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Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Monitoring of metanemission, vedligeholdelse af biocover og forventninger til stopkriterier
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Monitoring of multi-component ionic transport and pH fronts propagation
Rolle, M. & Muniruzzaman, M. 2016
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Multiple coating thicknesses for sampling of organic pollutants – linear regressions confirm equilibrium even in challenging environmental media
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2017

Nanoproducts – what is actually available to European consumers?
Publication: Research - peer-review › Journal article – Annual report year: 2016
Nanoscale zero-valent iron impregnation of covalent organic polymer grafted activated carbon for water treatment
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

New treatment technology to remove worms in biological rapid sand filters
Publication: Research - peer-review › Poster – Annual report year: 2016

New treatment technology to remove worms in biological sand filter
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Objective Classification of Rainfall in Northern Europe for Online Operation of Urban Water Systems Based on Clustering Techniques
Löwe, R., Madsen, H. & McSharry, P. 2016 In : Water. 8, 3, 87
Publication: Research - peer-review › Journal article – Annual report year: 2016

Occupational Exposure Assessment of Nanomaterials using Control Banding Tools
Publication: Research › Ph.D. thesis – Annual report year: 2016

On the need for integrating LCA into decision making
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Open-source CFD model for optimization of forward osmosis and reverse osmosis membrane modules
Publication: Research - peer-review › Journal article – Annual report year: 2016

Operational strategy, economic and environmental performance of sludge treatment reed bed systems - based on 28 years of experience
Publication: Research - peer-review › Journal article – Annual report year: 2016

Optical Biosensors to Explore Biological Systems
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Optimal algal cultivation for used water resource recovery
Publication: Research - peer-review › Poster – Annual report year: 2016

Optimised biogas production from the co-digestion of sugar beet with pig slurry: Integrating energy, GHG and economic accounting
Publication: Research - peer-review › Journal article – Annual report year: 2016

Optimising the anaerobic co-digestion of urban organic waste using dynamic bioconversion mathematical modelling
Publication: Research - peer-review › Journal article – Annual report year: 2016
Optimization of biomethanation focusing on high ammonia loaded processes
Publication: Research › Ph.D. thesis – Annual report year: 2016

Optimization of Synthesis Condition for Nanoscale Zero Valent Iron Immobilization on Granular Activated Carbon
Publication: Research - peer-review › Journal article – Annual report year: 2016

Optimized Softening - Note 1: Reuse of Pellets from Central Drinking Water Softening
Publication: Commissioned › Report – Annual report year: 2017

Optimized Softening - Note 2: Pellet Characteristics
Publication: Commissioned › Report – Annual report year: 2017

Optimized Softening - Note 3: Optimization of Pellets from Drinking Water Softening
Publication: Commissioned › Report – Annual report year: 2017

Optimizing nitrification in biological rapid sand filters: Diagnosing and supplementing micronutrients needed for proper filter performance
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Optimizing nitrification in biological rapid sand filters for drinking water production
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Optimizing Welfield Operation in a Variable Power Price Regime
Publication: Research - peer-review › Journal article – Annual report year: 2015

Osmotic stress tolerance in semi-terrestrial tardigrades
Publication: Research - peer-review › Journal article – Annual report year: 2016

Overestimation of soil CO2 fluxes from closed chamber measurements at low atmospheric turbulence biases the diurnal pattern and the annual soil respiration budget
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016
Overordnet beskrivelse af skifergas og skifergasproduktion
Hansen, S. F. 2016 Videnskabelig udredning af international viden om skifergas relateret til en dansk kontekst: DTU, GEUS, DCE. Aarhus Universitet, GEUS og Danmarks Tekniske Universitet, Ch. 1.2, p. 10-13
Publication: Commissioned › Report chapter – Annual report year: 2016

Overordnet beskrivelse af screening af risici og farer ved indvinding af skifergas
Hansen, S. F. & Kozin, I. 2016 Videnskabelig udredning af international viden om skifergas relateret til en dansk kontekst: DTU, GEUS, DCE. Aarhus Universitet, GEUS og Danmarks Tekniske Universitet, Ch. 1.3, p. 13-25
Publication: Commissioned › Report chapter – Annual report year: 2016

Oversigt over forurenende stofgrupper skæbne i miljøet
Bjerg, P. L. 2016 Videnskabelig udredning af international viden om skifergas relateret til en dansk kontekst: DTU, GEUS, DCE. Aarhus Universitet, GEUS og Danmarks Tekniske Universitet, Ch. 4.2.4, p. 73-74
Publication: Commissioned › Report chapter – Annual report year: 2016

Ozonation for source treatment of pharmaceuticals in hospital wastewater - ozone lifetime and required ozone dose
Publication: Research - peer-review › Journal article – Annual report year: 2016

Passive Sampling in Regulatory Chemical Monitoring of Nonpolar Organic Compounds in the Aquatic Environment
Publication: Research - peer-review › Review – Annual report year: 2016

Påvirkninger af miljø og vandressourcer
Bjerg, P. L. 2016 Videnskabelig udredning af international viden om skifergas relateret til en dansk kontekst: DTU, GEUS, DCE. Aarhus Universitet, GEUS og Danmarks Tekniske Universitet, Ch. 4, p. 60-60
Publication: Commissioned › Report chapter – Annual report year: 2016

Perturbing high-resolution precipitation time series to represent future climates
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Physico-chemical characterisation of material fractions in household waste: Overview of data in literature
Götze, R., Boldrin, A., Scheutz, C. & Astrup, T. F. 2016 In : Waste Management. 49, p. 3-14
Publication: Research - peer-review › Journal article – Annual report year: 2016

Physico-chemical characterisation of material fractions in residual and source-segregated household waste in Denmark
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Polishing of pharmaceuticals in conventionally treated wastewater with intermittently fed Moving Bed Biofilm Reactors (MBBR)
Tang, K. 2016
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2017

Polymers as reference partitioning phase: polymer calibration for an analytically operational approach to quantify multimedia phase partitioning
Publication: Research - peer-review › Journal article – Annual report year: 2016
Position-specific isotope modeling of organic micropollutants transformations through different reaction pathways
Jin, B. & Rolle, M. 2016 In : Geophysical Research Abstracts. 18, 1 p., EGU2016-4092
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Position-specific isotope modeling of organic micropollutants transformation through different reaction pathways
Jin, B. & Rolle, M. 2016 In : Environmental Pollution. 210, p. 94-103
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Predicting the Responses of Soil Nitrite-Oxidizers to Multi-Factorial Global Change: A Trait-Based Approach
Publication: Research - peer-review › Journal article – Annual report year: 2016

Prediction of bacterial growth on xenobiotics
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Principper for grundriskscreening resultater af screening
Publication: Research › Conference abstract in proceedings – Annual report year: 2016

Probabilistic modelling of sea surges in coastal urban areas
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Probabilistic runoff volume forecasting in risk-based optimization for RTC of urban drainage systems
Löwe, R., Vezzaro, L., Mikkelsen, P. S., Grum, M. & Madsen, H. 2016 In : Environmental Modelling & Software. 80, p. 143-158
Publication: Research - peer-review › Journal article – Annual report year: 2016

Protocol for settling velocity model calibration using an innovative batch settling test– focus on identifiability analysis of the hindered-transient-compression model
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Pumping and tracer test in a limestone aquifer and model interpretation: Akaclejev, Hedehusene
Publication: Commissioned › Report – Annual report year: 2017

Quality of textile waste: a case study of residual household waste from Odense Municipality, Denmark
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Quantification of chemical contaminants in the paper and board fractions of municipal solid waste
Publication: Research - peer-review › Journal article – Annual report year: 2016

Quantification of dermal exposure to nanoparticles from solid nanocomposites by using single particle ICP-MS
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016
Quantification of greenhouse gas (GHG) emissions from wastewater treatment plants using a ground-based remote sensing approach
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Quantification of methane emissions from two Danish landfills
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Range of technology choices in life cycle assessment of environmental treatment technologies: An example of a solid waste landfill model
Henriksen, T., Astrup, T. F. & Damgaard, A. 2016
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Recent developments on biofuels production from microalgae and macroalgae
Publication: Research - peer-review › Journal article – Annual report year: 2016

Recycling of plastic waste: Presence of phthalates in plastics from households and industry
Publication: Research - peer-review › Journal article – Annual report year: 2016

Reductive dechlorination of trichloroethylene (TCE) in competition with Fe and Mn oxides – observed dynamics in H2-dependent terminal electron accepting processes
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Reduktion af forureningsrisiko fra atmosfærisk luft: Guideline for danske vandværker – Beluftning og trykudligning med atmosfærisk luft i produktion af drikkevand
Publication: Commissioned › Report – Annual report year: 2016

Regulatory ecotoxicity testing of nanomaterials – proposed modifications of OECD test guidelines based on laboratory experience with silver and titanium dioxide nanoparticles
Publication: Research - peer-review › Journal article – Annual report year: 2016

Release of nanomaterials from consumer products and implications for consumer exposure assessment
Publication: Research › Ph.D. thesis – Annual report year: 2016

Release of nanomaterials from solid nanocomposites and consumer exposure assessment - a forward-looking review
Mackevica, A. & Hansen, S. F. 2016 In : Nanotoxicology. 10, 6, p. 641-653
Publication: Research - peer-review › Journal article – Annual report year: 2016

Remediation of PCB contaminated sediments using activated carbon: Assessing efficiency and robustness using equilibrium sampling
Remediation of PCB contaminated sediments using activated carbon: Thermodynamic exposure assessment
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Removal of Antibiotics in Biological Wastewater Treatment Systems—A Critical Assessment Using the Activated Sludge Modeling Framework for Xenobiotics (ASM-X)
Publication: Research - peer-review › Journal article – Annual report year: 2016

Removal of primary and secondary trace organic substrates in aerobic and anaerobic sewer biofilm
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Rent ubehandlet grundvand - kan vi bevare drømmen?
Arvin, E. 2016 In : Vand & Jord. 23, 3, p. 111-117
Publication: Research › Journal article – Annual report year: 2016

Response to Comment on "Application of the Activity Framework for Assessing Aquatic Ecotoxicology Data for Organic Chemicals"
Thomas, P., Mackay, D., Mayer, P., Arnot, J. & Burgos, M. G. 2016 In : Environmental Science and Technology. 50, p. 4141-4142
Publication: Research - peer-review › Journal article – Annual report year: 2016

Re-thinking stressor interactions: The role of groundwater contamination impacting stream ecosystems
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Revisiting the paper "Using radiometric surface temperature for surface energy flux estimation in Mediterranean drylands from a two-source perspective"
Publication: Research - peer-review › Journal article – Annual report year: 2017

Samarbejde mellem forskning og forsyning giver bonus
Tang, C. 2016 In : DanskVand. 84, 6, p. 48-49
Publication: Research › Journal article – Annual report year: 2016

Sammenhæng mellem aktivitet af metanoksiderende bakterier, opformeret fra sandfiltre på danske vandværker, og nedbrydningen af pesticidet bentazon
Publication: Research › Sound/Visual production (digital) – Annual report year: 2016

Sammenligning af niveauspecifikke prøvetagningsmetoder for vurdering af koncentrationsfordeling i kalkmagasin: Akacievæg, Hedehusene
Publication: Commissioned › Report – Annual report year: 2016

Sammensætning af boremudder
Hansen, S. F. & Sanderson, H. 2016 Videnskabelig udredning af international viden om skifergas relateret til en dansk kontekst. DTU, GEUS, DCE. Aarhus Universitet, GEUS og Danmarks Tekniske Universitet, Ch. 4.2.1, p. 67-68
Secondary settling sensor setup development – testing prototypes and compression models via practical model parameter identifiability assessment
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Selective heavy metal capture from contaminated water
Publication: Research - peer-review › Poster – Annual report year: 2016

Semi-quantitative analysis of solid waste flows from nano-enabled consumer products in Europe, Denmark and the United Kingdom - Abundance, distribution and management
Publication: Research - peer-review › Journal article – Annual report year: 2016

Sensors for microbial drinking water quality
Publication: Commissioned › Report – Annual report year: 2016

Separation of Peptides and Interaction with Forward Osmosis Biomimetic Membranes: A Solution Diffusion Model
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Separation of Peptides with Forward Osmosis Biomimetic Membranes
Publication: Research - peer-review › Journal article – Annual report year: 2016

Short-sludge age EBPR process – Microbial and biochemical process characterisation during reactor start-up and operation
Publication: Research - peer-review › Journal article – Annual report year: 2016

Silver nanoparticle release from commercially available plastic food containers into food simulants
Mackevica, A., Olsson, M. E. & Hansen, S. F. 2016 In : Journal of Nanoparticle Research. 18, 1, 11 p., 5
Publication: Research - peer-review › Journal article – Annual report year: 2016

Simulation and prediction of biomass turnover and soil organic matter formation
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2017

Simultaneous removal of As, Cd, Cr, Cu, Ni and Zn from stormwater using high-efficiency industrial sorbents: Effect of pH, contact time and humic acid
Publication: Research - peer-review › Journal article – Annual report year: 2016

Size-dependent uptake of micro- and nanoplastics in Daphnia magna
Rist, S., Meberg, A. S., Baun, A. & Hartmann, N. B. 2016
Publication: Research - peer-review › Poster – Annual report year: 2016
Size fractionation of waste-to-energy boiler ash enables separation of a coarse fraction with low dioxin concentrations
Publication: Research - peer-review › Journal article – Annual report year: 2016

Soil and Plant Contamination – Modelling and Simulation of Processes
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2017

Soil pH effects on the interactions between dissolved zinc, non-nano- and nano-ZnO with soil bacterial communities
Publication: Research - peer-review › Journal article – Annual report year: 2015

Solar UV Irradiation-Induced Production of Greenhouse Gases from Plant Surfaces: From Leaf to Earth
Publication: Research - peer-review › Book chapter – Annual report year: 2016

Solar UV irradiation-induced production of N₂O from plant surfaces - low emissions rates but all over the world
Mikkelsen, T. N., Bruhn, D. & Ambus, P. 2016
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Sources and propagation of uncertainty in N₂O model predictions
Publication: Research - peer-review › Poster – Annual report year: 2016

Spatial distribution of microbial community and N₂O depth profiles in counter- and co- diffusion biofilms functioning simultaneous nitrification and denitrification
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2017

Sporgasdispersionsmetoden - erfaringer, usikkerheder og status
Mønster, J. & Scheutz, C. 2016
Publication: Research › Sound/Visual production (digital) – Annual report year: 2016

Projects:

Exchange of gases and volatile compounds between groundwater and air
Ahmadi, N. & Rolle, M.
01/04/2018 → 31/03/2021
Project: PhD

Integrating system dynamics approaches to improve policy implementation for peri-urban water resources management
Carnohan, S., Bjerg, P. L. & McKnight, U. S.
01/04/2018 → 31/03/2021
Project: PhD

Lake remediation by microbial fuel cells
01/02/2018 → 31/01/2021
Project: PhD
Contaminant mass discharge of chlorinated solvents in clay tills: Concepts, quantification and risk assessment
Rosenberg, L., Bjerg, P. L. & Broholm, M. M.
01/01/2018 → 15/02/2021
Project: PhD

Monitoring rivers and streams with unmanned aerial systems for determination of ecological status
Köppl, C. J., Bauer-Gottwein, P., Garcia, M. & McKnight, U. S.
01/01/2018 → 31/12/2020
Project: PhD

Biological production of n-Hexanol
Yang, X., Angelidaki, I. & Kougias, P.
01/12/2017 → 30/11/2020
Project: PhD

Diffuse radiation and temperature effects on crop water use efficiency
01/12/2017 → 30/11/2020
Project: PhD

Ecology of antibiotic resistance genes and mobile genetic elements in microbial communities of the urban water system
Parchen, C., Smets, B. F. & Dechesne, A.
01/12/2017 → 30/11/2020
Project: PhD

Ecology of antibiotic resistance genes and mobile genetic elements in microbial communities of the urban water system
Parchen, C., Smets, B. F. & Dechesne, A.
01/12/2017 → 30/11/2020
Project: PhD

Hydraulic Modelling and data assimilation for deep urban tunnel systems
Palmitessa, R., Mikkelsen, P. S., Borup, M. & Law, A. W. K.
01/12/2017 → 30/11/2020
Project: PhD

Microbial electrochemistry meet UV: For effektive degradation of organic matter
Zou, R., Angelidaki, I. & Zhang, Y.
01/12/2017 → 30/11/2020
Project: PhD

Planning Tools for Stormwater Pollution Management
01/12/2017 → 30/11/2020
Project: PhD

Sustainability Assessment of Residual Biomass Resource Management
Albizzati, P. F., Astrup, T. F. & Tonini, D.
01/12/2017 → 30/11/2020
Project: PhD

Leak detection in water supply pipes using drone-borne sensor technology
Bandini, F., Jakobsen, J., Bauer-Gottwein, P. & Frisvad, J. R.
16/11/2017 → 30/06/2018
Project
Bioinorganic artificial photosynthesis of single cell protein from carbon dioxide.
Xu, M., Angelidaki, I. & Zhang, Y.
01/11/2017 → 31/10/2020
Project: PhD

Ex-situ biogas upgrading through biologically mediated CO2 hydrogenation
Peprah, M., Angelidaki, I. & Kougias, P.
01/11/2017 → 31/10/2020
Project: PhD

Powdered bioaugmentation inocula to alleviate ammonia toxicity in anaerobic digesters
Yan, M., Angelidaki, I. & Fotidis, I.
01/11/2017 → 31/10/2020
Project: PhD

Supporting water infrastructure investment planning with hydro-economic models
Payet-burn, R., Bauer-Gottwein, P., Cardenal, S. J. P., Kromann, M. A. & Strzepek, K. M.
01/09/2017 → 31/08/2020
Project: PhD

An in vitro method for toxicity testing of inhaled particles
Da Silva, E., Baun, A., Hougaard, K. S. & Serli, J. B.
15/08/2017 → 14/08/2020
Project: PhD

Decision support tools for managing water resources in mixed land use catchments
Lemaire, G. G., Bjerg, P. L. & McKnight, U. S.
15/08/2017 → 14/08/2020
Project: PhD

Documentation and quantification of natural and enhanced degradation of chlorinated contaminants in the subsurface
Ottosen, C. B., Broholm, M. M. & Bjerg, P. L.
15/08/2017 → 14/08/2020
Project: PhD

Operational monitoring and Forecasting system for Resilience of agriculture and forestry under intensification of the Water cycle: a Big Data approach
Garcia, M.
01/07/2017 → 01/09/2019
Project

Karaktørsering og kvantificering af producenterede nanbobler i vand
Nielsen, K., Andersen, H. R., Kaarsholm, K. M. & Droumpail, A.
01/07/2017 → 30/04/2018
Project

Development of the next generation of Aquaporin Inside TM biomimetic membranes
Górecki, R. P., Hélix-Nielsen, C., Spulber, M. & Trzaskus, K. W.
01/07/2017 → 30/06/2020
Project: PhD

Balancing Costs and Benefits of New Urban Water Management Objectives for Both Real Time Applications and Urban Planning
Skrydstrup, J., Arnbjerg-Nielsen, K., Gregersen, I. B. & Löwe, R.
01/06/2017 → 31/05/2020
Project: PhD
Krav til rensning af regnbetinget udledning i Danmark og EU
Nielsen, K. & Mikkelsen, P. S.
01/05/2017 → 30/06/2018
Project

Agricultural Water Innovations in the Tropics
Garcia, M.
01/04/2017 → 01/05/2020
Project

Wastewater Treatment Textbook revision
Arvin, E.
01/04/2017 → 31/12/2017
Project

Monitoring of the Yucatan Peninsula with UAVs
Bandini, F., Merediz-Alonso, G., Lopez, A. & Bauer-Gottwein, P.
10/02/2017 → 05/04/2017
Project

Airborne and satellite remote sensing for hydrologic modelling applications
Kittel, C. M. M., Bauer-Gottwein, P., Garcia, M. & Tøttrup, C.
01/02/2017 → 31/01/2020
Project: PhD

Circular Economy: Integrated sustainability assessment of resource recovery and cycling
Andreasi Bassi, S., Astrup, T. F. & Boldrin, A.
01/12/2016 → 10/04/2020
Project: PhD

Circular Economy: Life cycle assessment of chemicals in material cycles
Xanthopoulou, L., Astrup, T. F. & Baun, A.
01/12/2016 → 14/08/2020
Project: PhD

Life cycle assessment modelling of advanced (bio)energy technologies
Lodato, C., Astrup, T. F. & Tonini, D.
01/12/2016 → 30/11/2019
Project: PhD

Optimal and holistic implementation of central drinking water softening
01/12/2016 → 28/01/2020
Project: PhD

Fuldautomatisk decentral rensning af partikler i regnbetingede udledninger
Nielsen, K., Mikkelsen, P. S., Andersen, H. R., Vezzaro, L., Borup, M. & Chhetri, R. K.
01/11/2016 → 31/10/2018
Project

Plant Uptake of Environmental Chemicals
Jensen, C. K., Trapp, S., Mikkelsen, T. N. & Rein, A.
01/11/2016 → 24/10/2020
Project: PhD
Quantification of trace gas emissions from waste management facilities
Duan, Z., Kjeldsen, P. & Scheutz, C.
01/11/2016 → 31/10/2019
Project: PhD

Models for real time warning and control strategies in urban drainage and wastewater systems
Pedersen, J. W., Mikkelsen, P. S., Madsen, H. & Vezzaro, L.
01/10/2016 → 30/09/2019
Project: PhD

Computational modelling and simulation of anaerobic biomass conversion to biogas, focusing on the effects of substrate characterisation, solid-liquid-gas phase interactions and microbial growth dynamics
Kovalovszki, A., Angelidaki, I. & Alvarado-Morales, M.
15/09/2016 → 14/01/2020
Project: PhD

Digital tools for landscape architects: A case study of digital tools used for analyzing and screening climate adaptation challenges in the early design phase
Jensen, L. B., Arnbjerg-Nielsen, K. & Mikkelsen, P. S.
01/09/2016 → 12/03/2017
Project

Optimized water distribution using high-resolution data sources and novel data analysis methods
Kirstein, J. K., Rygaard, M., Borup, M. & Høgh, K.
01/09/2016 → 14/10/2019
Project: PhD

SMAP Soil Moisture Data To Improve Remotely Sensed Global Estimates of Evapotranspiration
Garcia, M. & Fisher, J.
01/08/2016 → 01/08/2018
Project

Development of sectorial drought indices in the Iberian Peninsula: improving monitoring and early warning of droughts in Spain (in Spanish)
Garcia, M. & Vicente-Serrano, S.
01/07/2016 → 01/07/2018
Project

Optimized real-time management of interacting water systems for a smarter city
Lund, N. S. V., Mikkelsen, P. S., Borup, M., Helwigh, O. M. & Madsen, H.
01/07/2016 → 28/07/2019
Project: PhD

Prediction Methods for the Environmental Fate of Organic Chemicals
Brock, A. L., Trapp, S., Kästner, M. & Rein, A.
01/07/2016 → 31/12/2018
Project: PhD

Mixture Effects in Biodegradation Testing of Aromatic and Aliphatic Hydrocarbons
Hammershøj, R. H., Mayer, P., Andersen, H. R. & Birch, H.
15/06/2016 → 13/12/2019
Project: PhD

Computational Fluid Dynamics Simulations of electroosmotic phenomena
Aschmoneit, F. J., Hélix-Nielsen, C. & Yde, L.
Biocover systems for greenhouse gas mitigation at landfills
Olesen, A. O. U., Kjeldsen, P. & Scheutz, C.
01/01/2016 → 31/12/2018
Project: PhD

Ozonation of semi-closed aquatic systems - Online control
01/01/2016 → 31/12/2018
Project: PhD

The effect of sorption and dosing on the degradation of poorly water soluble substances in different environmental matrices using standard OECD guidelines
Shrestha, P., Mayer, P., Birch, H. & Hennecke, D.
01/01/2016 → 31/12/2018
Project: PhD

Uptake and effects of nanoparticles and microplastics in aquatic organisms
Rist, S., Baun, A., Hartmann, N. B. & Meibom, P.
01/12/2015 → 30/11/2018
Project: PhD

Biological Sample Preparation for Electron Microscopy
Mateiu, R. V., Schneider, C., von Halling Laier, C., Ullah, S., Andersen, A. J. & Garcia Moreno, P. J.
16/11/2015 → 20/11/2015
Project

Support for 3rd regulatory review of nanomaterials – environmental legislation
Hansen, S. F.
09/11/2015 → 09/09/2016
Project

Addressing China’s water challenges with hydroeconomic optimization
Martinsen, G. & Bauer-Gottwein, P.
01/11/2015 → 31/10/2018
Project: PhD

Mechanisms of release and transport of arsenic in groundwater of semi-arid basins in China
Stolze, L., Rolle, M. & Bauer-Gottwein, P.
01/11/2015 → 31/10/2018
Project: PhD

Characterization and recycling of waste fractions from recycling centers
Faraca, G., Astrup, T. F., Boldrin, A. & Damgaard, A.
15/10/2015 → 14/10/2018
Project: PhD

Pilotprojekt til et frivilligt måleprogram for metanudledning fra biogas - og opgraderings anlæg.
Fredenslund, A. M. & Scheutz, C.
09/10/2015 → 20/11/2015
Project

Hyperspatial mapping of water, energy and carbon fluxes with Unmanned Aerial Vehicles
Wang, S., Garcia, M., Bauer-Gottwein, P. & Ibrom, A.
Innovative bioaugmentation strategies to tackle ammonia inhibition in anaerobic digestion process
Tian, H., Angelidaki, I. & Fotidis, I.
01/10/2015 → 30/09/2018
Project: PhD

Innovative-bio-electrochemical-anaerobic-digestion coupled system for ammonia recovery and energy production from food-waste residues
Zhao, N., Angelidaki, I. & Zhang, Y.
01/10/2015 → 28/02/2019
Project: PhD

Large-scale operational hydrologic modeling using remote sensing data
Jiang, L. & Bauer-Gottwein, P.
01/10/2015 → 30/09/2018
Project: PhD

Mechanisms and regulation of nitrous oxide (N2O) production during biological wastewater treatment
Su, Q., Smets, B. F., Jensen, M. M. & Thamdrup, B.
01/10/2015 → 30/09/2018
Project: PhD

Biomimetic Membranes for Water Treatment and Energy Production
Schneider, C., Hélix-Nielsen, C. & Fotidis, I.
15/09/2015 → 14/09/2018
Project: PhD

Development of Global biodiversity Indicators
Garcia, M.
09/09/2015 → 07/10/2017
Project

Characterization of recyclable materials in household waste
Eriksen, M. K., Astrup, T. F., Boldrin, A. & Damgaard, A.
01/09/2015 → 08/01/2019
Project: PhD

Linking the exposure and effects of organic chemical mixtures to their equilibrium partitioning concentrations in lipids
Trac, N. L., Mayer, P. & Nørgaard Schmidt, S.
01/09/2015 → 15/03/2019
Project: PhD

Microbial community evolution models for describing the degradation of chlorinated solvents
Murray, A. M., Broholm, M. M., Broholm, M. M. & Rolle, M.
01/09/2015 → 31/08/2018
Project: PhD

Surrogate modeling of inundation for both real time control and planning applications
Thrysøe, C., Amhberg-Nielsen, K. & Borup, M.
01/09/2015 → 30/05/2019
Project: PhD

Shale gas in a Danish context
Hansen, S. F.
Life-cycle assessment of climate adaption technologies for stormwater management
Brudler, S., Rygaard, M., Ambjerg-Nielsen, K., Hauschild, M. Z. & Lauesen, L. M.
15/08/2015 → 07/02/2019
Project: PhD

Water in Urban Areas (Vand i Byer)
Godskesen, B.
01/08/2015 → 31/07/2018
Project

Innovative bioaugmentation strategies to tackle ammonia inhibition in an-aerobic digestion process
Fotidis, I., Angelidaki, I. & De Francisci, D.
01/08/2015 → 31/07/2018
Project

Biomimetic Phosphate Recovery
Truelsen, S. F., Hélix-Nielsen, C. & Pedersen, P. A.
01/08/2015 → 31/07/2018
Project: PhD

Micropollutants removal for hospital wastewater
Ooi, G. T. H., Andersen, H. R. & Bester, K.
15/05/2015 → 14/05/2018
Project: PhD

Vand Innovation SMVer
01/05/2015 → 31/07/2018
Project

Data quality in LCA of waste management: importance for result interpretation and result decision making
Henriksen, T., Damgaard, A. & Astrup, T. F.
01/04/2015 → 31/07/2018
Project: PhD

Engineering microbial communities in granular autotrophic nitrogen removal systems by steering metabolic networks
Blum, J., Smets, B. F., Jensen, M. M. & Thamdrup, B.
01/03/2015 → 28/05/2018
Project: PhD

Microplastics Occurrence, effects and sources of releases to the environment in Denmark
Hansen, S. F.
01/01/2015 → 12/11/2015
Micropollutants removal for hospital wastewater
Tang, K., Andersen, H. R., Mayer, P., Mayer, P., Mc Ardell, C. S. & Stasinakis, A.
01/01/2015 → 18/04/2018
Project: PhD

Optimization of greenhouse gas mitigation at landfills
01/01/2015 → 15/04/2018
Project: PhD

Drivers and Barriers to the Innovation and Implementation of Alternative Solutions to Climate Adaption
Madsen, H. M., Mikkelsen, P. S., Andersen, M. M. & Rygaard, M.
15/12/2014 → 11/10/2018
Project: PhD

Functional nonostructured materials to real water treatment applications
15/12/2014 → 14/03/2018
Project: PhD

Innovative microbial electrolysis cell-anerobic digestion coupled system for ammonia recovery and energy production from ammonia-rich residues
Li, X., Angelidaki, I., Zhang, Y., Kougias, P., Thomsen, A. B. & Verstraete, W.
15/12/2014 → 18/04/2018
Project: PhD

Water Supplies' Water Footprint
15/12/2014 → 30/11/2018
Project: PhD

Investigating the fate of nanomaterials in waste water treatment plants; removal, release and subsequent impacts
Hansen, S. F. & Polesel, F.
01/12/2014 → 30/05/2018
Project

Contrasting the Water Innovation Systems in Europe and China
Moro, M. A., Smets, B. F., Andersen, M. M., McKnight, U. S., Gerstlberger, W., Mikkelsen, P. S. & Walz, R.
01/12/2014 → 02/03/2018
Project: PhD

Deciphering the microbial ecology in biogas reactors for optimizing the anaerobic digestion process
01/12/2014 → 28/02/2018
Project: PhD

Microbial aggregates: A computational approach to investigate mechanisms & implications
Cockx, B., Smets, B. F., Kreft, J. U. & Plósz, B. G.
01/12/2014 → 15/06/2018
Project: PhD

Bioelectrochemical-anerobic digestion-coupled system for simultaneous recovery and bioenergy production
15/10/2014 → 20/12/2017
Swimming pool disinfection by-products
Cheema, W. A., Andersen, H. R., Kaarsholm, K. M. S., Albrechtsen, H., Chowdhury, S. & Uhl, W.
15/10/2014 → 30/08/2017
Project: PhD

Chemical disinfection of combined sewer overflow (CSO) water
Chhetri, R. K., Andersen, H. R., Albrechtsen, H., Mikkelsen, P. S., Dalsgaard, A. & Stasinakis, A.
01/10/2014 → 20/12/2017
Project: PhD

Development of innovative landfill gas management technologies
Fjelsted, L., Kjeldsen, P., Christensen, A. G. & Scheutz, C.
01/10/2014 → 22/10/2018
Project: PhD

Realizing autotrophic nitrogen removal in membrane-aerated biofilms
Ma, Y., Smets, B. F., Płosz, B. G., Andersen, H. R., Nerenberg, R. & Lackner, S.
01/10/2014 → 14/03/2018
Project: PhD

Modelling tools for integrating geological, geophysical and contamination data for characterization of groundwater plumes
01/09/2014 → 05/12/2017
Project: PhD

Interdisciplinary tools for identification and quantification of groundwater contamination arising from point sources
Rønde, V. K., Bjerg, P. L. & McKnight, U. S.
15/08/2014 → 15/07/2018
Project: PhD

Innovative optical Tools for proximal sensing of ecophysiological processes (OPTIMISE). ESSEM COST Action ES1309
Garcia, M.
01/07/2014 → 30/04/2017
Project

Ressourceeffektivisering af anlæg til opvarmning og/eller køling af bygninger mv. med brug af grundvand
Christensen, S. C. B., Tønder, M. M. & Albrechtsen, H.
01/06/2014 → 30/06/2015
Project

Biofilm architecture vs composition attenuates pathogen invasion
Kinnunen, M., Smets, B. F., Albrechtsen, H., Dechesne, A., Trapp, S., Burmølle, M. & Curtis, T. P.
01/06/2014 → 05/12/2017
Project: PhD

PhD in Environmental Monitoring with Unmanned Airborne Vehicles
Bandini, F.
01/05/2014 → 30/04/2017
Project

Environmental Monitoring with Unmanned Airborne Vehicles
01/05/2014 → 20/12/2017
Project: PhD
Updating large-scale hydrodynamic models with radar altimetry data from CryoSat
Schneider, R., Bauer-Gottwein, P., Madsen, H., Mikkelsen, P. S., Bates, P. D. & Refsgaard, J. C.
01/04/2014 → 30/09/2017
Project: PhD

Using long weather forecast to improve integrated wastewater management
Courdent, V. A. T., Mikkelsen, P. S., Grum, M., Arnbjerg-Nielsen, K., Ingildsen, P. & Willems, P.
01/04/2014 → 05/12/2017
Project: PhD

Risikovurdering og kildeidentificering af stoffer i digestat fra REnescience
Astrup, T. F., Eriksson, E. & Pivnenko, K.
01/03/2014 → 31/12/2014
Project

Partitioning between heterotrophic and autotrophic forest respiration by means of stable isotopes
01/03/2014 → 30/09/2017
Project: PhD

Characterization and Management of Nanowaste
Heggelund, L. R., Boldrin, A., Astrup, T. F., Hansen, S. F., Kjeldsen, P., Ingerslev, F. & Mitrano, D. M.
15/01/2014 → 30/09/2017
Project: PhD

Effect of niche dimensionality on nitrifier community diversity
Diwan, V., Dechesne, A., Albrechtsen, H. & Smets, B. F.
15/01/2014 → 19/04/2017
Project: PhD

Functionality increase in MBBRs due to metabolic expansion vs community expansion
Torresi, E., Smets, B. F., Andersen, H. R., Andersen, H. R., Plösz, B. G., Rolle, M., Patureau, D. & Wilén, B.
15/01/2014 → 26/04/2017
Project: PhD

N2O dynamics in conventional and innovative mainstream and side-stream nitrogen removal technologies
Ekström, S. E. M., Smets, B. F. & Plösz, B. G.
15/01/2014 → 22/12/2017
Project: PhD

Treatment of worm infested biological rapid sand filters
Christensen, S. C. B.
01/01/2014 → 23/06/2015
Project

Colloidal fractions of persistent organic pollutants in road runoff: sources, generation and innovative treatment techniques
Eriksson, E.
01/01/2014 → 31/12/2016
Project

Unified testing procedures for wind turbines through inflow characterisation using nacelle lidars
01/01/2014 → 31/12/2017
Project
Forward osmosis biomimetic membranes for sensor and separation applications
Bajraktari, N., Hélix-Nielsen, C., Pinelo, M., Christensen, M. L. & Jönsson, A.
01/01/2014 → 15/03/2017
Project: PhD

Sustainable Production of Third Generation (3G) Bioenergy Carriers and High Value Aquatic Fish Feed from Macroalgae
D'Este, M., Angelidaki, I., Alvarado-Morales, M., Fotidis, I., Thomsen, A. B. & Nakashimada, Y.
01/01/2014 → 30/08/2017
Project: PhD

The structure and functional role of microbial communities in rapid sand filters
Palomo, A., Sicheritz-Pontén, T., Rasmussen, S., Smets, B. F., Petersen, T. N., Daims, H. & Thamdrup, B.
01/01/2014 → 30/09/2017
Project: PhD

Biogas enhancement and upgrading
Bassani, I., Angelidaki, I., Kougias, P., Jensen, M. M., Guwy, A. & Norddahl, B.
15/12/2013 → 06/08/2017
Project: PhD

Establishment and calibration of consensus process models of N2O dynamics
Domingo-Felez, C., Smets, B. F., Plösz, B. G., Sin, G., Gernaey, K. V., Plaza, E. & Sperandio, M.
15/12/2013 → 30/08/2017
Project: PhD

Full-scale quantification of greenhouse gas emissions from wastewater treatment plants
Delre, A., Scheutz, C., Menster, J., Ibrom, A., Allen, G. & Thomsen, M.
15/12/2013 → 21/03/2018
Project: PhD

Assessment of the drinking water quality sensor prototype "Zebra"
Christensen, S. C. B., Vang, Ø. K. & Albrechtsen, H.
01/12/2013 → 31/07/2014
Project

New technology for an efficient utilization of meadow grass in biogas reactor
Tsapekos, P., Angelidaki, I., Kougias, P., Dechesne, A., Malpei, F. & Norddahl, B.
01/12/2013 → 15/03/2017
Project: PhD

Controlling factors for nitrification in biological rapid sand filters for drinking water treatment
15/11/2013 → 25/10/2017
Project: PhD

Ecotoxicity and groundwater remediation potential of engineered nanoparticles
15/11/2013 → 08/02/2017
Project: PhD

Systematic quantification of biogas potential in urban organic waste
15/11/2013 → 26/04/2017
Project: PhD
Risk assessment of stream water: linking mass discharge from contaminated sites, in-stream fate and water health
01/11/2013 → 26/06/2017
Project: PhD

Innovative bioelectrochemical-anaerobic-digestion coupled system for ammonia recovery and energy production from ammonia-rich residues
Zhang, Y., Angelidaki, I. & Fotidis, I.
01/10/2013 → 30/09/2017
Project

Release of nanoparticles from consumer products
Mackevica, A., Hansen, S. F., Olsson, M. E., Löschner, K., Cornelis, G. & Jensen, K. A.
01/10/2013 → 01/12/2016
Project: PhD

Rensning af drikkevand
Christensen, S. C. B., Andersen, H. R., Refstrup, M. & Albrechtsen, H.
15/09/2013 → 30/04/2014
Project

Characterization of Biomass Combustion Ashes
Maresca, A., Astrup, T. F., Kjeldsen, P., Polettini, A. & Steenari, B.
01/09/2013 → 05/12/2017
Project: PhD

Quantitative spatio-temporal flood risk modelling in an urban context
Sto. Domingo, N. D. F., Arnbjerg-Nielsen, K. & Helwigh, O. M.
01/09/2013 → 30/09/2014
Project: PhD

Wastewater resource recovery using green micro-algae
Wágner, D. S., Plósz, B. G., Smets, B. F., Hartmann, N. B., Ellegaard, M. & Steyer, J.
01/09/2013 → 08/02/2017
Project: PhD

Environmental Assessment of Sewage Sludge Management - Focusing on Sludge Treatment Reed Beds
Larsen, J. D., Scheutz, C., Pilegaard, K., Pilegaard, K., Headley, T. & Molle, P.
01/08/2013 → 30/09/2017
Project: PhD

Improving Weather Risk Management in West Africa: Evaluation of Remote Sensing for Index Insurance
Garcia, M.
31/07/2013 → 31/12/2014
Project

Integration of biomass and wind power for biogas enhancement and upgrading via hydrogen assisted anaerobic digestion
Kougias, P., Luo, G. & Angelidaki, I.
01/07/2013 → …
Project

Future Scenario Analysis in Solid Waste Management
Bisinella, V., Astrup, T. F., Christensen, T. H., Boldrin, A., Brandão, M. M. R. & Guyonnet, D.
01/07/2013 → 05/12/2017
Project: PhD
Microbial degradation of pesticides in rapid sandfilters in water supply - Process understanding
Hedegaard, M. J., Albrechtsen, H., Boe-Hansen, R., Bjerg, P. L., Boon, N. & Nybroe, O.
01/05/2013 → 21/03/2018
Project: PhD

A novel method to recover ammonia from biogas plants
Zhang, Y. & Angelidaki, I.
01/04/2013 → 31/10/2013
Project

Feasibility of phytoremediation for common soil and groundwater pollutants
Clausen, L. P. W., Trapp, S., Broholm, M. M., Kjeldsen, P., Eggen, T. & Magid, J.
01/04/2013 → 20/12/2017
Project: PhD

Aquavalens: Protecting the health of Europeans by improving methods for the detection of pathogens in drinking water and water used in food preparation
Schultz, A. C., Bang-Berthelsen, I., Idrizi, R., Bang, D. D. & Albrechtsen, H.
01/03/2013 → 28/02/2017
Project

Microbial water quality in clean water tanks following inspection and cleaning
Christensen, S. C. B. & Albrechtsen, H.
01/03/2013 → 30/09/2013
Project

Modelling of in-sewaw transformation of biomarkers
Ramin, P., Plósz, B. G., Mikkelsen, P. S., Trapp, S., Gumbau, P. G. & Vollertsen, J.
15/02/2013 → 08/02/2017
Project: PhD

NanoDen: Nanomaterial - Occurrence and effects in the Danish Environment
Baun, A., Lützhøft, H. H., Hartmann, N. B. & Hansen, S. F.
01/01/2013 → 01/07/2015
Project

FISCH4 – Fish Feed from Food Waste
Angelidaki, I.
01/01/2013 → 31/12/2017
Project

Reactive nanomaterials for water purification
15/12/2012 → 22/12/2016
Project: PhD

Resource quality indicators: Concept and methodology development
Rørbech, J. T. & Astrup, T. F.
01/12/2012 → 31/05/2014
Project: PhD

Sustainable assessment of full chain bioenergy production
01/12/2012 → 05/04/2017
Innovative biogas process for ammonia-rich wastes
01/11/2012 → 30/06/2016
Project: PhD

Kvantitativt potentiale for regnvandshåndtering
Lerer, S. M., Mikkelsen, P. S. & Ambjerg-Nielsen, K.
01/11/2012 → 10/12/2018
Project: PhD

Composition of waste materials and recyclables
01/10/2012 → 21/04/2016
Project: PhD

Environmental assessment of biowaste management in the Danish-german border region
Jensen, M. B., Scheutz, C., Møller, J., Boldrin, A., Hansson, P. & Kirkeby, J. S.
01/10/2012 → 21/04/2016
Project: PhD

Fosfat-bioscavengers/biosensorer for osmotisk baseret detektion/ressource- genindvinding
Gruber, M. F., Hélix-Nielsen, C., Plósz, B. G., Aurell, E. & Jensen, M. H.
01/10/2012 → 30/06/2016
Project: PhD

Informing groundwater models with airborne time-domain electromagnetic data
Marker, P. A., Bauer-Gottwein, P., Mosegaard, K., Bjerg, P. L., Binley, A. & Højberg, A. L.
01/10/2012 → 30/06/2016
Project: PhD

Wastewater resource recovery via the Enhanced Biological Phosphorus Removal and Recovery (EBP2R) process coupled with green microalgae cultivation
Valverde Pérez, B., Plósz, B. G., Smets, B. F., Trapp, S., Oehmen, A. & Villez, K.
01/10/2012 → 27/01/2016
Project: PhD

Projekt om afløb fra tagflader og befæstede arealer – vurdering af forureningsrisici for grundvand
Eriksson, E. & Mikkelsen, P. S.
27/09/2012 → 01/03/2013
Project

Municipal organic waste management
Naroznova, I., Scheutz, C., Møller, J., Boldrin, A., La Cour Jansen, J. & Hansen, T. L.
15/09/2012 → 22/03/2016
Project: PhD

Algal biofilter optimization near fish farm
01/09/2012 → 29/02/2016
Project: PhD

Assessment of resource quality in waste management
Vyzinkarova, D., Astrup, T. F., Hellweg, S. & Rechberger, H.
01/09/2012 → 15/10/2013
Project
Biomimetic polymeric membranes for water treatment
01/09/2012 → 15/12/2015
Project: PhD

Composition of municipal solid waste in Denmark
01/09/2012 → 01/09/2016
Project: PhD

Environmental Effects and Risk Evaluation of Engineered Nanoparticles - Ecotoxicity
Skjolding, L. M., Baun, A., Selck, H., Hansen, S. F., Banta, G. T. & Henry, T. B.
01/09/2012 → 15/12/2015
Project: PhD

Quantification and critical analysis of resource flows in Denmark
01/09/2012 → 29/09/2016
Project: PhD

Waste material recycling: Assessment of contaminants limiting recycling
15/08/2012 → 01/09/2016
Project: PhD

An innovative process for simultaneous utilization of hydrogen and in-situ biogas upgrading
Luo, G. & Angelidaki, I.
01/07/2012 → 30/06/2015
Project

Qualitative and Quantitative Methods for Evaluation of Human Exposure to Nanomaterials
01/06/2012 → 17/11/2016
Project: PhD

Sustainable Production and Utilization of Microalgae for industrial wastewater treatment
01/06/2012 → 30/08/2017
Project: PhD

Energy-efficient, community-based water and wastewater-treatment systems for deployment in India
Fotidis, I. & Angelidaki, I.
18/04/2012 → 18/04/2015
Project

Aquatic toxicity testing for hazard identification of engineered nanoparticles
Sørensen, S. N., Baun, A., Hansen, S. F., Lützhøft, H. H., Mayer, P., Kühnel, D. & Palmqvist, A.
01/04/2012 → 30/06/2016
Project: PhD

Modelling the Fate and Optimizing the Removal of Selected Xenobiotic Organic Micropollutants from Point and Network Water Resources
01/04/2012 → 27/01/2016
Project: PhD
Sustainable Production and Utilization of Microalgae
01/04/2012 → 21/04/2016
Project: PhD

Anvendelse af okker i Holbæk forsyning A/S
Andersen, H. R.
01/02/2012 → 01/02/2013
Project

Demonstrationsanlæg for Filtrering af vejvand for udledning til ferskvandsområde (DemFii).
Eriksson, E., Mikkelsen, P. S., Nielsen, K. & Mørch-Madsen, A.
01/02/2012 → 01/09/2013
Project

Modeling the impact of soakaways on urban water flooding
Locatelli, L., Binning, P. J., Arnberg-Nielsen, K., Helwigh, O. M., Mikkelsen, P. S., Bauer-Gottwein, P., Stovin, V. & Troldborg, L.
01/02/2012 → 29/02/2016
Project: PhD

Forbedret Rensning Og Desinfektion af Overløbsvand (FRODO)
Albrechtsen, H., Mikkelsen, P. S. & Andersen, H. R.
30/01/2012 → 30/01/2014
Project

Analysis of Requirments and Design og Epidemiological Studies in Cohorts og Nanomaterial Workers
Baun, A.
01/01/2012 → 31/12/2016
Project

Environmental Effects and Risk Evaluation of Engineered Nanoparticle
Baun, A.
01/01/2012 → 31/12/2017
Project

Fjernelse af trikloramin og andre klorbiprodukter i svømmehallen med fotokemisk UV-behandling (DBP-UV)
Andersen, H. R.
01/01/2012 → 31/12/2012
Project

Innovative biogas process for treating ammonia-rich wastes
Angelidaki, I.
01/01/2012 → 31/12/2015
Project

KOMBI-cultivation: Integrated aquaculture of fish, seaweed, and mussels for feed and food
Angelidaki, I.
01/01/2012 → 31/03/2015
Project

Regn med kvalitet
01/01/2012 → 01/07/2014
Space technology for water management
Bauer-Gottwein, P.
01/01/2012 → 31/12/2015

SvømSundt
Andersen, H. R.
01/01/2012 → 01/01/2015

The MacroAlgae Biorefinery
Angelidaki, I. & Karakashev, D. B.
01/01/2012 → 31/12/2015

Kombinationsopdræt af havbrugfisk, tang, muslinger til foder og konsum
Holdt, S. L., Silva Marinho, G. & Angelidaki, I.
15/12/2011 → 01/04/2015

Biorefinery
15/12/2011 → 26/01/2015

Characterisation and treatment of nano-sized and colloidal xenobiotic pollution in stormwater
Nielsen, K., Eriksson, E., Baun, A., Stromvall, A., Lützhøft, H. H., Holm, P. E. & Viklander, M.
15/12/2011 → 02/09/2015

Integrated environmental and economical assessment of waste management systems
Martinez Sanchez, V., Astrup, T. F., Rygaard, M., Eriksson, O. N. & Herczeg, M.
15/12/2011 → 22/03/2016

Occurrence and degradation of contaminants at the groundwater surface water interface
15/12/2011 → 29/02/2016

Resistance to gene flow in soil microbial communities
15/12/2011 → 02/09/2015

Groundwater resources of the Barotse Sub-basin in the Western Province of Zambia
Chongo, M., Bauer-Gottwein, P., Christiansen, A. V., Larsen, F., Nyambe, I., Binning, P. J., Auken, E. & Dahlin, T.
01/12/2011 → 01/07/2015

Intelligent Barriers: Management of Microbial Activity in Groundwater Extraction Wells for Pesticide Attenuation
Papadopoulou, A., Smets, B. F., Albrechtsen, H., Andersen, H. R., Aamand, J. & Springael, D.
01/12/2011 → 12/09/2016
Origin and sustainable use of fresh groundwater in Western Zambia
Banda, K. E., Bauer-Gottwein, P., Jakobsen, R., Larsen, F., Nyalme, I., Rolle, M., Post, V. E. & Postma, D. J.
01/12/2011 → 23/09/2015
Project: PhD

The role of micro-niches and chemical gradients for the degradation of contaminants in groundwater
Pedersen, L., Smets, B. F., Dechesne, A., Jakobsen, R., Binning, P. J., Brandt, K. K. & Tebbe, C.
01/12/2011 → 02/09/2015
Project: PhD

Eco-toxicity of Engineered Nanoparticles - Towards Standardized Procedures for Hazard Assessment
Cupi, D., Baun, A., Hartmann, N. B., Lützhøft, H. H., Joner, E. J. & Winther-Nielsen, M.
15/11/2011 → 01/07/2015
Project: PhD

Risk Management of Climate Extremes in an Urban Environment
Project: PhD

Miljøprofil projektet. Samarbejdsaftale om Samfinansieret Forskning mellem DTU og Vestforbrænding.
Møller, J.
04/11/2011 → 31/12/2012
Project

Increased removal of the priority substances under the EU Water framework directive by enhanced biological treatment using mobile carriers.
Eriksson, E. & Olsson, M. E.
01/11/2011 → 30/06/2012
Project

New processes in anoxic groundwater systems: the anaerobic oxidation of ammonia (anammox)
Uldahl, A. G., Bjerg, P. L. & Jakobsen, R.
01/11/2011 → 31/08/2013
Project: PhD

Redegørelse om sundhedseffekter af blødgøring spicielt med fokus på caries
Albrechtsen, H. & Rygaard, M.
15/10/2011 → 01/02/2012
Project

Does spreading of digested sludge on agricultural land generate an increase in the levels of organic pollutants in soil and crop?
Eriksson, E. & Hörsing, M.
01/10/2011 → 31/03/2012
Project

Sustainable Remediation
Bjerg, P. L., Binning, P. J. & Søndergaard, G. L.
01/10/2011 → 31/12/2013
Project

Vanddkvalitet og terminologi for alternativ vandforsyning; Rammeaftale Fremtidens vandhåndtering i storbyer
Albrechtsen, H. & Rygaard, M.
Managing flow equalised storm- and wastewater
Mikkelsen, P. S., Trapp, S. & Lützhøft, H. H.
01/09/2011 → 31/08/2014
Project

Resource Recovery from Waste Incineration Bottom Ashes
Allegrini, E., Astrup, T. F., Boldrin, A., Kjeldsen, P., Grosso, M. & Hjelmar, O.
01/09/2011 → 19/12/2014
Project

Using hydro-economic modelling to support water resources and water quality management in China
01/09/2011 → 01/07/2015
Project: PhD

Virkemidler til sikker anvendelse af nanomaterialer.
Baun, A.
01/08/2011 → 31/12/2012
Project

Chemical options for desinfection of combined sewer overflows
01/07/2011 → 31/12/2012
Project

CentrER for Environmental and Agricultural Microbiology2.
Smets, B. F. & Dechesne, A.
01/06/2011 → 31/05/2014
Project

Heat Storage in Hot aquifers
Rosenbrand, E., Fabricius, I. L. & Kjøller, C.
01/06/2011 → 31/05/2014
Project

Investigatin the feasibility of phytoremediation and phytoscreening
Nielsen, M. A., Trapp, S., Broholm, M. M., Mayer, P., Kjeldsen, P., Burken, J. G. & Larsen, M.
01/06/2011 → 01/07/2015
Project: PhD

AFATEK
Astrup, T. F.
17/05/2011 → 31/12/2014
Project

AV Miljø Deponeringsanlæg
Kjeldsen, P.
01/05/2011 → 15/12/2012
Project

Bayesian methods for uncertainty analysis of extremes based on multi-model techniques
Sunyer Pinya, M. A., Ambjerg-Nielsen, K., Rosbjerg, D., Binning, P. J., Kilsby, C. & Refsgaard, J. C.
01/04/2011 → 27/08/2014
Heat Storage in Hot Aquifers
Fabricius, I. L., Rosenbrand, E., Mosegaard, K. & Kjøller, C.
01/03/2011 → 28/02/2012
Project

Managing Risks of NanoMATERIALs
Baun, A., Hansen, S. F. & Hartmann, N. B.
01/03/2011 → 28/02/2015
Project

Microbiologically coupled Fe-oxide reduction and methanogenesis – a new type of microbial consortium
Jakobsen, R.
01/02/2011 → 31/01/2013
Project

Rötning av slam vid 35, 55 och 60 oC – utvärdering av hygieniseringseffekt, biogasproduktion samt reduktion av läkemedel och andra industri kemikalier
Eriksson, E.
01/02/2011 → 01/04/2012
Project

Risk based design in a changing climate
Rosbjerg, D. & Arnbjerg-Nielsen, K.
03/01/2011 → 31/12/2014
Project

Risk-based design in a changing climate
Gregg, J. S., Halsnæs, K., Kaspersen, P. S., Åström, H. L. A. & Arnbjerg-Nielsen, K.
01/01/2011 → 31/12/2014
Project

Biological removal of iron and manganese in rapid sand filters - Process understanding of iron and manganese removal
Lin, K., Albrechtsen, H. & Smets, B. F.
01/01/2011 → 15/12/2013
Project: PhD

From surveillance to risk management – Risk management in the water supply
01/01/2011 → 31/12/2013
Project

Future water management in big cities
Albrechtsen, H. & Rygaard, M.
01/01/2011 → 31/12/2015
Project

LCA model for sewage sludge - an EASEWASTE extension
Yoshida, H., Scheutz, C., Christensen, T. H., Damgaard, A., Jönsson, H. & Hansen, T. L.
01/01/2011 → 19/12/2014
Project: PhD

Microbial Ecological Investigation of Rapid Sand Filtration
01/01/2011 → 05/11/2014
Model-based analysis and optimization of biological rapid sand filters at pilot and full scale
01/01/2011 → 05/11/2014
Project: PhD

Molecular and Microbial Analysis of Nitritation/Anammox Aggregates towards Optimization of Autotrophic Nitrogen Removal in Membrane Bioreactors
Mutlu, A. G., Smets, B. F., Sin, G., Plósz, B. G., Joss, A. & Wilén, B.
01/01/2011 → 27/05/2015
Project: PhD

Recirculation technology for future aquaculture (REFA) (38843)
Pedersen, P. B., Pedersen, L. & Fernandes, P.
01/01/2011 → 31/03/2015
Project

Remediation stop criteria
Kusk, K. O., Bjerg, P. L. & Binning, P. J.
01/01/2011 → 31/12/2013
Project

Samarbejdsaftale om Samfinansieret forskning 2010-2013 med Region Hovedstaden, Koncern Miljø
Bjerg, P. L.
01/01/2011 → 31/12/2013
Project

Tailored Improvement of Brownfield Regeneration in Europe
01/01/2011 → 30/06/2014
Project

Reducing uncertainty in future extreme precipitation
Sørup, H. J. D., Mikkelsen, P. S., Arnbjerg-Nielsen, K., Christensen, O. B., Binning, P. J., Jonas, O. & Thorndahl, S.
15/12/2010 → 19/12/2014
Project: PhD

Innovationskonsortiet: Byer i Vandbalance
Binning, P. J. & Binning, P. J.
10/12/2010 → 31/12/2014
Project

Resins for disinfection of drinking water
Corfitzen, C. B. & Albrechtsen, H.
15/11/2010 → 30/09/2011
Project

DUC EOR Feasibility
Fabricius, I. L. & Alam, M. M.
01/11/2010 → 31/12/2011
Project

Kjærgård grube 3-6.
Kusk, K. O. & Bjerg, P. L.
01/11/2010 → 31/03/2011
Project
Modelling of water quality in sewer-WWTP systems during normal and extreme condition
01/10/2010 → 04/06/2014
Project: PhD

Pharms - Ecological and human health risk assessments of antibiotics and anti-cancer drugs found in the environment
Trapp, S. & Legind, C. N.
01/10/2010 → 01/10/2013
Project

BIOTREATMENT OF DRINKING WATER POLLUTED BY PESTICIDES AND OTHER MICROPOLLUTANTS
Smets, B. F.
01/09/2010 → 31/08/2013
Project

Gad generation and emission at waste disposal sites receiving low organic waste
01/09/2010 → 01/12/2014
Project: PhD

Life cycle assessment of energy technologies and energy systems
Turconi, R., Astrup, T. F., Scheutz, C., Olsen, S. I. & Powers, S. E.
01/09/2010 → 04/06/2014
Project: PhD

Model-driven process research in soil systems – minerals, organic matter, water, fluxes and biota
Smets, B. F. & Dechesne, A.
01/09/2010 → 01/09/2013
Project

Nitrification in rapid sand filters-process understanding and removal of organic micropollutants
Tatari, K., Albrechtsen, H., Nielsen, P. B., Smets, B. F., Andersen, H. R., Pettersson, T. & Uhl, W.
01/09/2010 → 02/04/2014
Project: PhD

Resource and environmental assessment of recycling of construction and demolition waste (C&D waste)
Butera, S., Astrup, T. F., Christensen, T. H., Kjeldsen, P., Birgisdottir, H. & Polettini, A.
01/09/2010 → 01/04/2015
Project: PhD

The use of iron hydroxide nano-composites for chlorinated solvent remediation
Kern, K., Broholm, M. M., Fjordbøge, A. S. & Jakobsen, R.
01/09/2010 → 31/12/2014
Project: PhD

LCA af gipsaffald
Christensen, T. H. & Møller, J.
26/08/2010 → 31/12/2010
Project

Effect of invasion on rockphysical and petrophysical properties
Fabricius, I. L.
15/08/2010 → 15/08/2013
Project
Start and stop criteria for remedial actions. Delprojektaftale nr. 6
Bjerg, P. L.
02/08/2010 → 31/12/2010
Project

Integrated organics pre-treatment system for new sludge management systems
Christensen, T. H.
01/08/2010 → 30/07/2013
Project

Fehmer Belt Clay (XRD)
Fabricius, I. L.
22/07/2010 → 28/02/2011
Project

Innovation network for environmental Technology (Innovationsnetværk på miljøteknologi)
01/07/2010 → 01/07/2014
Project

NEEWTT - Network for Energy Efficient Wastewater Treatment Technologies
Ledin, A., Smets, B. F. & Andersen, H. R.
01/07/2010 → 01/07/2014
Project

Thalis
Angelidaki, I. & Andersen, H. R.
01/07/2010 → 30/06/2014
Project

Risikovurdering af forurenede grunde på Vasbyvej i forhold til vandressourcen og Soderup Vandværk. Delprojektaftale nr. 5
Bjerg, P. L.
08/06/2010 → 31/12/2010
Project

CO2 opgørelse i affaldssektoren
Astrup, T. F. & Christensen, T. H.
01/06/2010 → 30/11/2010
Project

Environmental assessment of CO2 contamination in aquifers; Groundwater geochemical effects of CO2 from underground storage
01/06/2010 → 30/09/2013
Project: PhD

Whole gaseous emission measurements from waste treatment facilities / Gasemissionsmålinger fra affaldshåndteringssystemer
01/06/2010 → 27/08/2014
Project: PhD

Non-stationary time series models of hydrologic extremes
Gregersen, I. B., Ambjerg-Nielsen, K., Madsen, H., Rosbjerg, D., Christiansen, L. E., Berndtsson, R. & Rauch, W.
Uptake, metabolism, accumulation and toxicity of organic contaminants in wetland plants
Trapp, S.
01/05/2010 → 30/04/2011
Project

Risikovurdering af forurenede grunde i forhold til grundvand og overfladevand på oplandsskala
Thomsen, N. I., Binning, P. J., McKnight, U. S., Kjeldsen, P., Christoffersen, M. & Nowak, W.
15/04/2010 → 15/12/2015
Project: PhD

Enpera
04/04/2010 → 04/04/2013
Project

Molecular Approaches and MetaGenomic Investigations for optimizing Clean-up of PAH contaminated sites
Trapp, S. & Rasmussen, B. K.
01/04/2010 → 30/09/2015
Project

Concept proof of usability of ocher as a source of iron in wastewater treatment
Mikkelsen, P. S., Angelidaki, I. & Andersen, H. R.
15/03/2010 → 01/02/2011
Project

Broholm, M. M. & Bjerg, P. L.
01/02/2010 → 31/12/2010
Project

Groundwater quality effects of CO2 escaping from carbon storages (CO2-CS)
Jakobsen, R.
01/02/2010 → 31/01/2013
Project

Multi-objective management of multi-reservoir systems using Artificial Intelligence
Rosbjerg, D. & Bauer-Gottwein, P.
01/02/2010 → 31/01/2012
Project

Værktøjer til brug for risikovurdering og prioritering af grundvandstruede forureninger. Delprojekt 4
Bjerg, P. L., Binning, P. J., Søndergaard, G. L. & Troldborg, M.
01/02/2010 → 31/12/2010
Project

A new framework for integrated monitoring of the environment
Rosbjerg, D. & Bauer-Gottwein, P.
01/01/2010 → 31/12/2013
Project

Biorefinery for sustainable Reliable Economical Fuel production from energy crops. Second call.
Angelidaki, I. & Karakashev, D. B.
01/01/2010 → 31/12/2013
Project
Design of microbial communities in membrane bioreactors: The next generation of environmental biotechnologies
Smets, B. F.
01/01/2010 → 31/12/2015
Project

DTU centre for recirculation technology (38159)
Pedersen, P. B., Pedersen, L. & Suhr, K. I.
01/01/2010 → 31/12/2015
Project

Flexible model structure for waste-LCA modelling - The next generation of the EASEWASTE model
Clavreul, J., Christensen, T. H., Baumeister, H., Astrup, T., Eriksson, O. N. & Kirkeby, J. S.
01/01/2010 → 18/09/2013
Project: PhD

High rate algal biomass production for food, feed, biochemicals and biofuels
Angelidaki, I. & Karakashev, D. B.
01/01/2010 → 31/12/2012
Project

Modeling the transfer of ionisable organic compounds to crops
Trapp, S. & Legind, C. N.
01/01/2010 → 31/12/2010
Project

NanoRiskClass - et nyt risikoklassifikations system for nanomaterialer
Baun, A. & Hansen, S. F.
01/01/2010 → 01/07/2010
Project

Optimal digestion of high ammonia containing wastes
Angelidaki, I. & Karakashev, D. B.
01/01/2010 → 31/12/2011
Project

Quantifying trade-offs between human water use and ecosystem water requirements using remote sensing driven hydrological modelling at the river basin scale
Bauer-Gottwein, P.
01/01/2010 → 31/12/2011
Project

Quantitative health and microbial risk assessment for public warning during flood
Andersen, S. T., Albrechtsen, H., Helwigh, O. M., Mikkelsen, P. S., Djordjevic, S. & Ethelberg, S.
01/01/2010 → 01/04/2015
Project: PhD

Reducing uncertainty in future extreme precipitation (RUFEP)
Mikkelsen, P. S. & Arnbjerg-Nielsen, K.
01/01/2010 → 31/12/2014
Project

Submersible Microbial Fuel Cell (SMFC) for electricity production from wastewater
Angelidaki, I.
01/01/2010 → 31/12/2012
Project
Sustainable drinking water treatment biological filters
Arvin, E., Albrechtsen, H. & Smets, B. F.
01/01/2010 → 31/12/2013
Project

The effect of varying pH on bioaccumulation of weak electrolytes
Rendal, C., Trapp, S., Kusk, K. O., Eriksson, E., Backhaus, T. & Eggen, T.
01/01/2010 → 28/02/2013
Project: PhD

Water in Urban Areas - partnership for climate change adaptation and innovation
Mikkelsen, P. S. & Arnbjerg-Nielsen, K.
01/01/2010 → 31/12/2014
Project

Undersøgelser af gasproduktion og emission på Uggerløse Losseplads
Scheutz, C.
15/12/2009 → 15/02/2010
Project

Development and delivery of an IWRM/IRBM training course
Rosbjerg, D. & Bauer-Gottwein, P.
01/12/2009 → 30/04/2010
Project

Future climate change technologies
01/12/2009 → 01/07/2010
Project

Optimization of a titration method for monitoring of VFA
Angelidaki, I. & Boe, K.
01/11/2009 → 31/10/2010
Project

Ozonation of swimming pool water
Andersen, H. R.
01/11/2009 → 31/07/2010
Project

Renere teknologi til håndtering og rensning af separat regnvand
Arnbjerg-Nielsen, K.
01/11/2009 → 31/10/2011
Project

Foaming problems in biogas plants
Kougias, P., Boe, K. & Angelidaki, I.
01/10/2009 → 30/09/2014
Project

Centre for regional change in the Earth system
Arnbjerg-Nielsen, K.
01/10/2009 → 01/10/2014
Project
Danish Nanosafety Center
Baun, A. & Baun, A.
01/10/2009 → 01/10/2011
Project

Development of new microbial fuel cell configuration for optimization of electricity production with simultaneous wastewater treatment
Zhang, Y., Angelidaki, I., Karakashev, D. B., Norddahl, B. & Verstraete, W.
01/10/2009 → 30/09/2012
Project: PhD

Foaming problems in biogas plants
Angelidaki, I., Boe, K. & Karakashev, D. B.
01/10/2009 → 30/09/2012
Project

P2M2: Physical and physiological properties of membrane-aerated and membrane-supported biofilms
Pellicer i Nàcher, C., Smets, B. F., Plös, B. G., Galceran, J. C. & Nielsen, P. H.
01/10/2009 → 24/04/2013
Project: PhD

Regional-scale hydrological modeling and water resources management in the Zambezi River Basin
01/10/2009 → 24/04/2013
Project: PhD

Siemens Water Technology AOP
Andersen, H. R.
01/10/2009 → 01/10/2010
Project

Sustainable Environmental Technology. Application for 5 fellowships
01/10/2009 → 30/09/2013
Project

A simulation-optimization approach for coupled water-energy systems
15/09/2009 → 30/09/2013
Project: PhD

Investigation of the potential risk posed to drinking water by man-made nanoparticles. Department of Environment, Rules and Foreign Affairs
Hansen, S. F.
15/09/2009 → 31/12/2009
Project

Demonstration of combined thermal gasification and bio-gasification – determination of synergy effects
01/09/2009 → 31/08/2012
Project

Diatomites -hydraulic properties and diagenesis
01/09/2009 → 31/08/2011
Project
Iron hydroxide intercalates for degradation of chlorinated solvents in sediment and groundwater
Broholm, M. M., Bjerg, P. L. & Jakobsen, R.
01/09/2009 → 31/08/2012
Project

Life cycle assessment of waste management: Assessing technical externalities
Brogaard, L. K., Christensen, T. H., Scheutz, C., Eriksson, O. N. & Olsen, S. I.
01/09/2009 → 18/09/2013
Project: PhD

Micro2-Managed Biofilms: Towards a New Generation of Robust Environmental Bio/Technologies
Smets, B. F.
01/09/2009 → 31/08/2012
Project

Real-time hydro-economic modeling for water resources management in the Zambezi River Basin
Bauer-Gottwein, P.
01/09/2009 → 01/09/2012
Project

Enhanced degradation of pesticides in transition zones around water abstraction fields
15/08/2009 → 30/09/2013
Project: PhD

How microniches control the diversity of microbe-mediated redox processes in aquatic systems
Jakobsen, R., Smets, B. F. & Dechesne, A.
07/08/2009 → 31/12/2013
Project

Microbially mediated redox processes in aquatic systems with micro-niches
Jakobsen, R. & Smets, B. F.
03/08/2009 → 29/07/2011
Project

Have-park affald: Sammenlignende vurdering af disponeringsmuligheder. Forprojekt 060609
Christensen, T. H. & Møller, J.
01/08/2009 → 28/02/2010
Project

RiskCycle
Kusk, K. O. & Christensen, T. H.
01/08/2009 → 31/07/2012
Project

Review and assessment of organic substances in sewage sludge
Eriksson, E.
30/06/2009 → 30/09/2009
Project

PhD Project 12 - Life cycle assessment of special and hazardous waste types and fractions
01/06/2009 → 26/01/2015
Project: PhD
Biologisk nedbrydning af kemikalier i renseanlæg. Afslag
Ledin, A., Press-Kristensen, K. & Andersen, H. R.
01/05/2009 → 31/05/2010
Project

Life cycle assessment of emerging waste-to-energy technologies
01/05/2009 → 27/03/2013
Project: PhD

Livscyklus- og risikoanalyse af alternative teknologier og ressourcer til drikkevandsforsyningen
01/05/2009 → 06/02/2013
Project: PhD

The role of spatial heterogeneity as a limiting factor for pesticide biodegradation in contaminated aquifers
01/05/2009 → 27/03/2013
Project: PhD

Unravelling the microbiological limitations for degradation of low pesticide concentrations in aquifers
Gozdereliller, E., Albrechtsen, H., Aamand, J., Jakobsen, R. & Springael, D.
01/05/2009 → 30/09/2012
Project: PhD

Urban Runoff Design under influence of Climate Change
01/05/2009 → 21/11/2012
Project: PhD

AQUA Fingerprint
Arvin, E.
01/04/2009 → 31/12/2010
Project

Attenuation of landfill leachate pollutants at a groundwater - surface water interface
Milosevic, N., Bjerg, P. L., Albrechtsen, H., Kjeldsen, P., Rivett, M. O. & Tuxen, N.
01/04/2009 → 22/08/2012
Project: PhD

Biogenic Carbon in Danish Combustible Waste
Astrup, T. F. & Astrup, T. F.
01/04/2009 → 30/10/2011
Project

Clean and environmentally friendly animal waste technologies for fertilizer and energy production
Angelidaki, I.
01/04/2009 → 31/03/2013
Project

The Eocene Fur Formation of Denmark -an indicator of global warming
Fabricius, I. L.
01/04/2009 → 30/06/2011
Project
Investigation of the effect of UV treatment on the microbial quality in Odense Waters distribution system – Phase 2
Corfitzen, C. B. & Albrechtsen, H.
23/03/2009 → 31/07/2010
Project

Flow cytometer and UV-laser for Confocal Laser Scanning Microscope
Albrechtsen, H., Henze, M., Jakobsen, R., Angelidaki, I., Smets, B. F. & Dechesne, A.
02/03/2009 → 31/12/2009
Project

Integrated hydrological ecological modelling
Loinaz, M. C., Bauer-Gottwein, P., Butts, M. B., Binning, P. J., Bierkens, M. F. P. & Ødegård, E.
01/03/2009 → 19/09/2012
Project: PhD

Egen vandressource projekt 5: Helhedsorienteret analyse af vandforsyningsalternativer - afsaltnings
Corfitzen, C. B., Arvin, E., Albrechtsen, H., Binning, P. J. & Rygaard, M.
25/02/2009 → 31/08/2009
Project

Assessment of Nanoparticle Specific Effects in Environmental Toxicity Testing - Expression of interest
Baun, A.
01/02/2009 → 01/02/2011
Project

Developing tools for optimised risk assessment of nanoparticles in humans and the environment
01/02/2009 → 01/02/2012
Project

Sino-Danish Workshop to initiate strategic research collaboration on soil and water resources, environment and human health - expression of interest
01/02/2009 → 02/02/2009
Project

Control of hazardous substances in the Baltic Sea Region
Mikkelsen, P. S., Rasmussen, B. K. & Lützhøft, H. H.
25/01/2009 → 24/01/2012
Project

High-performance two-step process for biological production of hydrogen and methane from organic residues
04/01/2009 → 02/01/2012
Project

Biorefinery for sustainable Reliable Economical Fuel production from energy crops. First call.
Angelidaki, I. & Karakashev, D. B.
01/01/2009 → 31/12/2011
Project

Development of (Quantitative Structure-Activity Relationships models for nanoparticles
Baun, A., Kusk, K. O. & Hansen, S. F.
01/01/2009 → 31/12/2011
Project
Effective land surface representation in water resource modelling
Rosbjerg, D.
01/01/2009 → 31/10/2012
Project

Efficient integrated Data and Information Technology for monitoring the environment. Rejected
Rosbjerg, D. & Bauer-Gottwein, P.
01/01/2009 → 31/12/2012
Project

Electricity assisted biological hydrogen production using single chamber membrane-free anaerobic reactor
Angelidaki, I. & Karakashev, D. B.
01/01/2009 → 31/12/2011
Project

Evaluation tools targeted at Water and Water Supply Technologies
Ambjerg-Nielsen, K.
01/01/2009 → 01/01/2012
Project

Groundwater Prism
Bjerg, P. L., Binning, P. J. & Bauer-Gottwein, P.
01/01/2009 → 31/12/2013
Project

Highly effective conversion of C5 and C6 sugars to ethanol by new yield type ethanol-tolerant microorganisms: challenge for sustainable 2nd generation bioethanol production from lignocellulose
Angelidaki, I. & Karakashev, D. B.
01/01/2009 → 31/12/2011
Project

Impact of climate change on the quality of urban and coastal waters (diffuse pollution)
Albrechtsen, H., Mikkelsen, P. S. & Lützhøft, H. H.
01/01/2009 → 31/12/2011
Project

INTERREG IVC
Angelidaki, I. & Karakashev, D. B.
01/01/2009 → 31/12/2011
Project

Microbial Remediation of Contaminated Soil and Water Resources
Albrechtsen, H., Smets, B. F. & Dechesne, A.
01/01/2009 → 31/12/2013
Project

Rosbjerg, D.
01/01/2009 → 30/06/2012
Project

NanoSafe 2
01/01/2009 → 31/12/2012
Project
Reuse of treated sewage
Ledin, A. & Andersen, H. R.
01/01/2009 → 31/10/2009
Project

Strategies for chemical healthy public swimming pools
Kaarsholm, K. M. S., Andersen, H. R., Albrechtsen, H., Mosbæk, H., Lützhøft, H. H. & Grønborg, O.
01/01/2009 → 27/03/2013
Project: PhD

Uncertainty and adaptive estimation in storm- and wastewater system modelling
Borup, M., Mikkelsen, P. S., Grum, M., Madsen, H., Arnbjerg-Nielsen, K., Savic, D. A. & Weerts, A.
01/01/2009 → 02/07/2014
Project: PhD

Inventory modelling and documentation of four landfilling technologies for ELCD using EASEWASTE
Christensen, T. H. & Manfredi, S.
15/12/2008 → 30/04/2009
Project

Environmental hazard evaluation of the SIN-list
Ledin, A., Eriksson, E. & Lützhøft, H. H.
01/12/2008 → 30/04/2009
Project

MILjøefektiv TEKnologi til videregående rensning af overløbsvand og spildevand
Ledin, A., Qualmann, S., Kruse, S. & Andersen, H. R.
01/12/2008 → 01/12/2009
Project

Multi-scale hydro geological characterisation of contaminated sites in clayey till
Kessler, T. C., Bjerg, P. L., Klint, K. E., Nilsson, B., Jakobsen, R., Piotrowski, J. A. & Therrien, R.
01/12/2008 → 27/06/2012
Project: PhD

On-line continuous monitoring of drinking water quality
Corfitzen, C. B. & Albrechtsen, H.
01/12/2008 → 31/01/2010
Project

Reduktion af methanemission fra AVMiljø ved opbygning af biocover system. Forstudie
Skov, B. H., Scheutz, C. & Kjeldsen, P.
01/12/2008 → 01/07/2009
Project

SUDS Project Handbook
Eriksson, E., Mikkelsen, P. S. & Vezzaro, L.
01/12/2008 → 31/08/2009
Project

Model for LCA screening of remediation technologies
Bjerg, P. L. & Søndergaard, G. L.
27/11/2008 → 31/12/2009
Project

**LCA-screening of 8 European waste management scenarios**
Astrup, T. F., Christensen, T. H., Boldrin, A., Manfredi, S. & Møller, J.
15/11/2008 → 28/02/2009
Project

**Injektionsprojekt på Vadsbyvej 2008, Delprojekt 3**
Bjerg, P. L.
12/11/2008 → 01/04/2009
Project

**UV treatments effect on aftergrowth potential**
Corfitzen, C. B. & Albrechtsen, H.
10/11/2008 → 31/01/2009
Project

**Hydrogeophysical tools for the calibration and validation of coupled surface water / groundwater flow and transport models**
Herckenrath, D., Bauer-Gottwein, P., Auken, E., Binning, P. J., Jensen, K. H. & Vereecken, H. L.
01/11/2008 → 28/03/2012
Project: PhD

**Optimization of bio-hydrogen production from carbohydrate rich wastes by extreme thermophilic microorganisms**
Tomás, A. F., Angelidaki, I., Karakashev, D. B., Dechesne, A., Norddahl, B. & Verstraete, W.
01/11/2008 → 03/07/2013
Project: PhD

**National climate change adaptation webportal, input on Water**
Arvin, E., Albrechtsen, H., Henze, M., Binning, P. J. & Arnbjerg-Nielsen, K.
27/10/2008 → 14/11/2008
Project

**START-funding II. Preparation of EU project proposal "Biorefinery for sustainable Reliable Economical Fuel production from energy crops" (Acronym: BioREF)**
Angelidaki, I., Boe, K. & Karakashev, D. B.
10/10/2008 → 02/12/2008
Project

**Evaluation of soil and groundwater pollution at the Collstrup site: Summary of site investigations**
Kjeldsen, P. & Jakobsen, R.
01/10/2008 → 01/04/2009
Project

**Remediation of TCE source zone in Skuldelev by the ZVI-Clay technology**
Kjeldsen, P. & Fjordbøge, A. S.
01/10/2008 → 01/06/2010
Project

**Water Sector Programme Component 3 (Phase 1 2005-2010): Support to Integrated Water Resource Management in Zambia Output 4 - Capacity built through University of Zambia**
Bauer-Gottwein, P.
01/10/2008 → 31/12/2010
Project
Karakterisering af membran og UV vandbehandlingsanlægget i Marselisborgcentrets varmtvandsbassin
Arvin, E. & Andersen, H. R.
29/09/2008 → 31/01/2009
Project

Research Collaboration within wastewater treatment - phase 1. CONFIDENTIAL!
Smets, B. F.
12/09/2008 → 01/05/2009
Project

Development of e-learning courses in environmental technology and physics.
Arvin, E., Eriksson, E., Mikkelsen, P. S., Rasmussen, B. K. & Knudsen, C.
01/09/2008 → 30/06/2011
Project

Engineered Nanoparticles - Review of Health and Environmental Safety
Baun, A.
01/09/2008 → 31/08/2009
Project

Forgasning af afgasset biofibre fra biogasanlæg og udnyttelse af forgasningsgassen i biogasreaktoren
01/09/2008 → 02/10/2011
Project

GOODWATER, Marie Curie ITN
Albrechtsen, H.
01/09/2008 → 31/08/2012
Project

Kvantificering af Geosmin og methylisoborneol i x antal vandprøver fra dambrug. Delprojekt under rammeaftale med DHI
Christensen, N.
01/09/2008 → 31/10/2008
Project

LIFELONG LEARNING ERASMUS NETWORK ESTIA-EARTH
01/09/2008 → 01/09/2012
Project

Permeable Membrane Biofilm Reactor Technology for Complete Nitrogen Removal: Study on Feasibility & Control
01/09/2008 → 28/02/2010
Project

Geosmin and 2-methylisoborneol analyse in fishing farm water
Mosbæk, H., Christensen, N. & Andersen, H. R.
20/08/2008 → 30/01/2009
Project

Analyseudvikling - rammekontrakt med DHI
Eriksson, E., Mosbæk, H., Andersen, H. R. & Lützhøft, H. H.
08/08/2008 → 31/12/2010
Project

Interactions between nanoparticles and marine algae
01/08/2008 → 01/08/2012
Project
Collaboration with "Spildevandskomiteen": Skrift 29
Ambjerg-Nielsen, K.
01/07/2008 → 31/12/2008
Project

Development of modelling tools to assess design and performance of bioremediation of chlorinated ethenes in low permeable geologic media
01/07/2008 → 22/08/2012
Project: PhD

Enhanced remediation of low permeability clayey till deposits contaminated with chlorinated solvents
Damgaard, I., Broholm, M. M., Bjerg, P. L., Jakobsen, R., Barker, J. F. & Höhener, P.
01/07/2008 → 23/05/2012
Project: PhD

Optimering af biogas produktion fra affald i Arktis
Jørgensen, M. W., Angelidaki, I. & Jensen, P. E.
01/07/2008 → 30/08/2011
Project: PhD

Reciltant COD removal in process water
Henze, M. & Andersen, H. R.
01/07/2008 → 15/09/2008
Project

Role of Water Connectivity On Bacterial Growth & Pollutant Removal In Unsaturated Conditions
Gülez, G., Smets, B. F., Dechesne, A., Jakobsen, R., Nunan, N. & Tolker-Nielsen, T.
01/07/2008 → 31/11/2011
Project: PhD

Co-operion on reuse of biological treated wastewater from Biokubes wastewater treatment units
Henze, M. & Andersen, H. R.
19/06/2008 → 30/06/2009
Project

Determining the impact of point sources of contamination on groundwater based drinking water resources
Malaguerra, F., Binning, P. J., Albrechtsen, H., Bauer-Gottwein, P., Kjær, J. & van Breukelen, B.
15/06/2008 → 21/09/2011
Project: PhD

ATP-målinger til monitoring af mikrobiel drikkevandskvalitet
01/06/2008 → 27/11/2013
Project: PhD

Model driven Soil Probing, Site Assessment and Evaluation
Trapp, S.
01/06/2008 → 31/03/2012
Project

VietAs Phase II
Jakobsen, R. & Bauer-Gottwein, P.
01/06/2008 → 31/12/2012
Project
Microbiological risk assessment of urban water. Development of methods for detection and analysis of pathogens with Legionella as model organism
15/04/2008 → 21/09/2011
Project: PhD

Fuldskala demonstration og dokumentation mv. af seriedrift på gyllebaseret biogasfællesanlæg (Lemvig Blogas)
Angelidaki, I.
01/04/2008 → 01/06/2009
Project

Implementation of Easewaste at VESTFORBRÆNDING as part of the environmental mangement system
Astrup, T. F., Christensen, T. H. & Møller, J.
01/04/2008 → 30/06/2010
Project

Integrated modelling of sustainable urban stormwater systems
Roldin, M. K., Binning, P. J., Helwigh, O. M., Mikkelsen, P. S., Arnbjerg-Nielsen, K., Lerner, D. & Svensson, G.
01/04/2008 → 17/10/2012
Project: PhD

NanoImpactNet
Baun, A., Trapp, S. & Rasmussen, B. K.
01/04/2008 → 31/03/2012
Project

Optimised treatment technologies to improve the operation of recirculating aquacultures
Arvin, E.
01/04/2008 → 31/10/2008
Project

Stabilisering af arsen- og kromforurenet jord med okkerslam fra vandværker
Nielsen, S. S., Kjeldsen, P., Jakobsen, R., Bjerg, P. L., Cundy, A. B. & Østergaard, P. H.
01/04/2008 → 18/09/2013
Project: PhD

Miljøfaglig bistand i relation til spildevand og afløb ved udarbejdelse af regeringsmateriale om "Danish Lessons - Water
Henze, M.
25/02/2008 → 01/05/2008
Project

AVIVA - Avanceret Industriel Vandbehandling
Albrechtsen, H., Albrechtsen, H. & Andersen, H. R.
01/02/2008 → 01/02/2012
Project

Bæredygtig udnytelse af Grønlands affald
Eisted, R., Christensen, T. H., Kahlig, W., Kjeldsen, P., Kirkeby, J. S. & Persson, K. M.
01/02/2008 → 22/06/2011
Project: PhD

DuPont 2007-2008 Unrestricted Science & Engineering Grants
Trapp, S.
01/02/2008 → 30/08/2008
Project
Reduction of methane emission from Klintholm landfill by use of Engineered Bio-covers
Kjeldsen, P.
01/02/2008 → 31/01/2010
Project

Undersøgelsesprojekt om afprøvning af forskellige renseteknologier på svømmebade
Ebert, B., Arvin, E., Mosbæk, H., Nguyen, S. H., Kruse, S., Henriksen, K. B. & Andersen, H. R.
02/01/2008 → 31/12/2008
Project

19K: Innovation in the municipal technical administration and public utilities - in interplay with private companies, knowledge institutions and trade networks
Mikkelsen, P. S. & Arnbjerg-Nielsen, K.
01/01/2008 → 31/12/2009
Project

Biogeochemistry of electron transfer to iron oxides in sediments
Postma, D. J. & Jakobsen, R.
01/01/2008 → 01/01/2011
Project

Centre for environmental friendly animal waste technologies for fertilizer and energy production
01/01/2008 → 01/09/2012
Project

Cirius - Ondrej Mikes
Harsting, A.
01/01/2008 → 01/07/2008
Project

Discovery of new microorganisms that can effectively convert pentoses to ethanol: challenge for sustainable bioethanol production from lignocellulose
01/01/2008 → 31/12/2010
Project

"Effekter af gentagne pulseksponeringer med pesticider"
Baun, A. & Qualmann, S.
01/01/2008 → 31/12/2010
Project

Effekter af gentagne pulseksponeringer med pesticider
Baun, A. & Kusk, K. O.
01/01/2008 → 30/04/2009
Project

Elastic, electric and physical properties of greensand
01/01/2008 → 22/06/2011
Project: PhD

Establishing an in vitro based testing-system for hazard identification of environmental pesticide-nanoparticle interactions
Baun, A.
01/01/2008 → 31/12/2009
Project
Evaluation of anaerobic dechlorination in clayey till: Danish experiences and modeling. Delprojekt 2
Broholm, M. M., Bjerg, P. L., Binning, P. J. & Søndergaard, G. L.
01/01/2008 → 31/12/2009
Project

Forskeruddannelsesprogram i vandressourcer (FIVA)
Røsbjerg, D., Binning, P. J. & Bauer-Gottwein, P.
01/01/2008 → 31/12/2010
Project

How to evaluate separate phase contamination (DNAPL) and contaminant flux? Delprojekt 1
Bjerg, P. L.
01/01/2008 → 31/12/2010
Project

Improving toxicological and ecotoxicological effect studies by implementartion of new sensor technologies
Kusk, K. O.
01/01/2008 → 30/06/2011
Project

Innovative REMediation and assessment TEChnologies for contaminated soil and groundwater
Bjerg, P. L. & Bjerg, P. L.
01/01/2008 → 31/12/2011
Project

Integrated European Network for biomass and waste reutilisation for Bio-products
Angelidaki, I. & Karakashev, D. B.
01/01/2008 → 01/01/2010
Project

Methods for determining degradation of low pesticide concentrations in Danish aquifer environments
Albrechtsen, H.
01/01/2008 → 30/11/2010
Project

Microbial community structure related to process conditions: a challenge for improving performance of anaerobic digesters
Angelidaki, I. & Karakashev, D. B.
01/01/2008 → 31/12/2010
Project

MistraPharma – Identification and Reduction of Environmental Risks Caused by the Use of Human Pharmaceuticals
Andersen, H. R.
01/01/2008 → 31/12/2011
Project

Optimised Model-based Monitoring of Water Quality in Dynamic Discharges from Urban Areas
Birch, H., Mikkelsen, P. S., Lützhøft, H. H., Trapp, S., Deletic, A. & Østergaard, P. H.
01/01/2008 → 19/09/2012
Project: PhD

Pesticides and nanovectors
01/01/2008 → 01/07/2009
Project
Risikovurdering af området omkring Rundforbivej 76, Nærum. Fase 2
Binning, P. J. & Troldborg, M.
01/01/2008 → 30/04/2008
Project

RISKPOINT-Assessing the risks posed by point source contamination to groundwater and surface water resources
Bjerg, P. L., Binning, P. J., Binning, P. J., Smets, B. F. & Bauer-Gottwein, P.
01/01/2008 → 01/01/2012
Project

Storm- and Wastewater Informatics
Albrechtsen, H., Henze, M., Mikkelsen, P. S., Mikkelsen, P. S. & Smets, B. F.
01/01/2008 → 31/12/2012
Project

Surface Coating Enzyme Technology
Kusk, K. O.
01/01/2008 → 31/12/2010
Project

Water Resources Research in Vietnam - The mobilisation of arsenic and the relation to the dynamic interaction between groundwater and surface water in the Red River Plain. (ENRECA) Phase II
Postma, D. J., Larsen, F. & Jakobsen, R.
01/01/2008 → 31/12/2011
Project

Rock Physics and rock mechanics of greensand-effect of CO2
Fabricius, I. L. & Alam, M. M.
03/12/2007 → 31/12/2010
Project

Development of method for reporting emissions from waste disposal sites to the PRTR-register
Scheutz, C. & Kjeldsen, P.
01/12/2007 → 31/12/2008
Project

PERFORMANCE IMPROVEMENT AND DATA ASSIMILATION INTO CATCHMENT MODELS FOR THE EXPLOITATION OF RIVER AND LAKE PRODUCTS FROM ALTIMETRY
Bauer-Gottwein, P.
01/12/2007 → 31/12/2008
Project

RECETO grant for master students
Trapp, S.
01/12/2007 → 31/03/2008
Project

The management of the waste water system in Greve Municipality in the case of flooding
Henze, M.
10/11/2007 → 02/01/2008
Project

International Peer Review of the Okavango Delta Management Plan
Bauer-Gottwein, P.
01/11/2007 → 31/12/2007
Project
Optimization of Filters for Water Treatment by Development of new Diagnostic Tools
Lopato, L. R., Arvin, E., Binning, P. J., Albrechtsen, H., Gimbel, R. & Grützmacher, G.
01/11/2007 → 24/08/2011
Project: PhD

Sampling for drinking water quality in household installations (metals) - Method description (MeMet)
Corfitzen, C. B. & Albrechtsen, H.
01/11/2007 → 31/08/2008
Project

START-funding I. Preparation of international proposal”Biorefinery for sustainable Reliable Economical Fuel production from energy crops” (Acronym: BioREF)
Angelidaki, I. & Karakashev, D. B.
01/11/2007 → 18/02/2008
Project

Assessment of chemical oxidation in the unsaturated zone at Kærgård Plantation
Bjerg, P. L.
11/10/2007 → 31/12/2007
Project

Miljøvurdering af affaldsforbrænding og alternativer
Christensen, T. H. & Møller, J.
01/10/2007 → 30/09/2008
Project

Videreudvikling af on-line styring på Avedøre
Mikkelsen, P. S. & Lindblom, E. U.
01/10/2007 → 31/12/2008
Project

Miljømæssige effekter af industrielt fremstillede nanopartikler
15/09/2007 → 18/05/2011
Project: PhD

Water treatment processes in Recirculation Aquaculture Systems (RAS)
Arvin, E.
03/09/2007 → 31/12/2009
Project

Framework Development for Adaptive Environmental Risk Assessment and Uncertainty Analysis for Nanomaterials
01/09/2007 → 02/03/2011
Project: PhD

Framework for Real Time Control of Integrated Urban Wastewater Systems
Breinholt, A., Mikkelsen, P. S., Grum, M., Madsen, H., Bauer-Gottwein, P., Madsen, H. & Vanrolleghem, P.
01/09/2007 → 27/06/2012
Project: PhD

Gas Generation and Emissions from Decomposition of Organic Wastes at Full-Scale Waste Treatment Facilities
Andersen, J. K., Scheutz, C., Christensen, T. H., Kjeldsen, P., Jönsson, H. & Kranert, M.
01/09/2007 → 21/12/2010
Project: PhD
Groundwater Management: Real-Time Optimisation and Control
01/09/2007 → 30/09/2011
Project: PhD

Optimization of Microbial Fuel Cells via Directed Bio-Electricigenesis
Angelidaki, I. & Smets, B. F.
01/09/2007 → 31/08/2009
Project

The Connection between Residence Time and Water Quality in Water Distribution Networks - Effects of Small animals
01/09/2007 → 02/11/2011
Project: PhD

Validation and Identification Methods for Individual-based Models in Microbial Ecology
01/09/2007 → 02/03/2011
Project: PhD

Optimal Allocation of Water and Land Resources at the Catchment Scale
Bauer-Gottwein, P. & Riegels, N.
01/08/2007 → 31/07/2010
Project

Optimal Allocation of Water and Land Resources at the Catchment Scale
01/08/2007 → 20/04/2011
Project: PhD

Diagenesis of Upper Cretaceous Onshore and Offshore Chalk from the North Sea Area
Project: PhD

Improving Large-Scale Hydrological Models with Ground-Based and Space-Borne Time-Lapse Gravity
01/07/2007 → 21/12/2010
Project: PhD

Microbial Fuel Cell - used in direct Conversion of Lignocellulosic Waste to Energy
Fang, C., Angelidaki, I., Boe, K., Karakashev, D. B., Mattiasson, B. & Norddahl, B.
01/07/2007 → 19/01/2011
Project: PhD

Salt dynamics in natural and agricultural ecosystems
Rosbjerg, D., Trapp, S., Blasone, R. & Bauer-Gottwein, P.
01/07/2007 → 30/06/2009
Project

The Biofilm Matrix – A Target for Control of Biofilm Formation
Smets, B. F.
01/07/2007 → 30/06/2010
Project
Veolia. Literature review on definitions, methodologies, calculations, monitoring and reporting of climate change indicators. Confidential
Christensen, T. H. & Gentil, E.
18/06/2007 → 30/09/2007
Project

Centre for biotechnological wastewater research
Arvin, E., Schmidt, J. E., Henze, M. & Smets, B. F.
01/06/2007 → 31/05/2011
Project

Degradation of 1,1,1-TCA
Scheutz, C., Broholm, M. M. & Bjerg, P. L.
01/05/2007 → 31/12/2007
Project

Permeable Membrane Biofilm Reactors (PMBRs) for water treatment
Lackner, S.
01/05/2007 → 31/12/2007
Project

Compaction Modeling in Hydrocarbon Reservoir
Alam, M. M., Fabricius, I. L., Foged, N. N., G. Stage, M. & Vadla Madland, M.
01/04/2007 → 18/05/2011
Project: PhD

HYDROGRAV IMPROVING LARGE-SCALE HYDROLOGICAL MODELS WITH GROUND-BASED AND SPACE-BORNE TIMELAPSE GRAVITY SURVEYS
Rosbjerg, D., Binning, P. J., Bauer-Gottwein, P. & Christiansen, L.
01/04/2007 → 31/03/2010
Project

Novel Approach to Reduce the Operational Cost and Sludge Production of Existing Municipal Wastewater Treatment Plants: Biological Hydrolysis
Ucisik, A. S.
01/04/2007 → 31/03/2009
Project

OSIRIS Optimized Strategies for Risk Assessment of Industrial Chemicals through Integration of Non-Test and Test Information
Trapp, S.
01/04/2007 → 31/03/2011
Project

Arsenic in Danish Aquifers and Drinking Water
Postma, D. J., Arvin, E., Larsen, F. & Jakobsen, R.
15/03/2007 → 01/04/2008
Project

A flexible and integrated energy system based on gasification of liquefied biomass and waste
Astrup, T. F.
07/03/2007 → 07/03/2011
Project
2BG: Black, blue and green - Integrated infrastructure planning as key to sustainable urban water systems
Ledin, A., Mikkelsen, P. S. & Binning, P. J.
01/03/2007 → 31/12/2011
Project

Arsens mobilitet i kalkmagasiner
Se, H. U., Jakobsen, R., Larsen, F., Postma, D. J., Fabricius, I. L., Charlet, L. & Østergaard, P. H.
01/03/2007 → 20/04/2011
Project: PhD

Environmental Exposure Modeling for Chemical Risk Assessment
Franco, A., Trapp, S., Baun, A., Wania, F. & van de Meent, D.
01/03/2007 → 24/03/2010
Project: PhD

Optimisation of Water Resources Systems using Evolutionary Algorithms with Surrogate Modelling
Gelati, E., Rosbjerg, D., Madsen, H., Bauer-Gottwein, P., Blöschl, G. & Uvo, C. B.
01/03/2007 → 30/09/2010
Project: PhD

Evaluation of the permeable reactive barrier at the Vapokon site 7 years after construction
Kjeldsen, P.
01/02/2007 → 30/06/2007
Project

Full-chain and UNcertainty Approaches for Assessing Health Risks in FUture ENvironmental Scenarios
Trapp, S.
01/02/2007 → 31/01/2011
Project

Selection of organic priority pollutants in ReVAQ-project - stage 2 continued project development and testing in Eslöv
Ledin, A. & Eriksson, E.
01/02/2007 → 31/12/2007
Project

Val av fokus ämnen för miljögiftsarbetet i Stockholm – etapp 2 kombination av resultat från etapp 1 med KemI´s exponeringsindex
Ledin, A., Eriksson, E. & Lützhøft, H. H.
01/02/2007 → 30/04/2007
Project

Source-Flux-Fate Modelling of Priority Pollutants in Stormwater Systems
Vezzaro, L., Mikkelsen, P. S., Ledin, A., Plósz, B. G., Destouni, G. & Stenstrom, M.
15/01/2007 → 20/04/2011
Project: PhD

Upgrading the risk assessment tool JAGG to version 2.0 - external supervisor
Kjeldsen, P. & Bjerg, P. L.
15/01/2007 → 15/10/2007
Project

Upgrading the risk assessment tool JAGG to version 2.0 - unsaturated zone
Kjeldsen, P., Binning, P. J., Trolldborg, M. & Broholm, M. M.
15/01/2007 → 15/10/2007
Project
Assessment/documentation of natural attenuation of PAHs in groundwater.
Bjerg, P. L.
01/01/2007 → 31/12/2007
Project

Biomass and bioenergy production in organic agriculture - consequences for soil fertility, environment, spread of animal parasites and socio-economy
Schmidt, J. E.
01/01/2007 → 31/12/2010
Project

Biorefinery for Fuel production from energy crops
Angelidaki, I.
01/01/2007 → 31/12/2010
Project

Coherent Energy and Environmental System Analysis
Astrup, T. F.
01/01/2007 → 30/09/2011
Project

Coherent Energy and Environmental System Analysis
Morthorst, P. E., Münster, M., Møller Andersen, F., Pade, L., Astrup, T. & Østergaard, J.
01/01/2007 → 31/12/2010
Project

Enhanced oil Recovery through CO2 utilisation
Fabricius, I. L.
01/01/2007 → 31/12/2009
Project

EU-Vandnettet
Mikkelsen, P. S. & Binning, P. J.
01/01/2007 → 31/12/2008
Project

Health and Environment Integrated Methodology and Toolbox for Scenario Assessment. The contributions of landfills. EU contract GOCE Contract No. 036913
Christensen, T. H.
01/01/2007 → 01/02/2012
Project

Influence of test conditions and exposure duration on the result of ecotoxicological tests - consequences for derivation of environmental quality
01/01/2007 → 03/07/2013
Project: PhD

Integration of modelling, monitoring and optimisation technologies for real-time management of groundwater resources
Rosbjerg, D. & Bauer-Gottwein, P.
01/01/2007 → 31/12/2010
Project

Life-cycle assessment of biorefineries and biofuel production based on biomass resources
Astrup, T. F. & Boldrin, A.
01/01/2007 → 31/12/2011
Project
Overlevelse afindikatorbakterier og patogener i ledningsnet
Albrechtsen, H.
01/01/2007 → 28/02/2008
Project

SENSOWAQ - Sensors for monitoring and control of water quality
Corfitzen, C. B., Albrechtsen, H. & Albrechtsen, H.
01/01/2007 → 31/12/2011
Project

The Microbial Gene Pool and Gene Transfer in Agricultural Soils: Effects on Pesticide Biodegradation
Musovic, S., Smets, B. F., Sørensen, J., Albrechtsen, H., Simonet, P. & Smalla, K.
01/01/2007 → 21/04/2010
Project: PhD

ATP On-line
Albrechtsen, H.
21/12/2006 → 15/02/2007
Project

Feasibility Study Agreement
Albrechtsen, H.
18/12/2006 → 18/10/2007
Project

Coli Risk - MST
Corfitzen, C. B. & Albrechtsen, H.
14/12/2006 → 31/05/2007
Project

Biodegradability of sulphor and organic matter in the well water from Bad Aibling Thermal bath
Andersen, H. R., Eilersen, A. M., Schmidt, J. E. & Sørensen, M.
11/12/2006 → 01/02/2007
Project

Improved Anaerobic Digestion of Energy Crops
Bruni, E., Angelidaki, I., Jensen, A. P., Baun, A., Mattiasson, B. & Norddahl, B.
01/12/2006 → 23/06/2010
Project: PhD

Modeling concepts for the sustainable management of the Sian Ka'an Biosphere Reserve, Yucatan, Mexico
15/11/2006 → 21/04/2010
Project: PhD

Biogrowth - VF
Christensen, T. H.
19/10/2006 → 30/04/2007
Project

Kvantificering af usikkerheder ved risikovurdering af grundvandsforurening fra punktkilder
Trolldborg, M., Binning, P. J., Bjerg, P. L., Bauer-Gottwein, P., Lerner, D. & Refsgaard, J. C.
15/10/2006 → 25/08/2010
Project: PhD
Afværgestrategier for in-situ oprensning af chlorerede opløsningsmidler - udvikling af ramme for livscyklusvurdering og cost-effectiveness nalyse
Søndergaard, G. L., Bjerg, P. L., Hauschild, M. Z. & Finkel, M.
01/10/2006 → 22/09/2010
Project: PhD

Effect of Environmental Factors on Horizontal Gene Transfer in Microbial Biofilms
Lauritzen, B. S. & Smets, B. F.
01/10/2006 → 11/09/2013
Project: PhD

Psueodo kinetics arising from the upscaling of geochemical equilibrium
01/10/2006 → 31/12/2009
Project

Source Control Options for Reducing Emissions of Priority Pollutants
01/10/2006 → 20/09/2009
Project

Waste Management Strategies of the Future: A Consistent European and National Technology Platform
Gentil, E., Christensen, T. H., Hauschild, M. Z., Astrup, T., Fischer, C. & Wilson, D. C.
01/10/2006 → 02/03/2011
Project: PhD

Egen vandressource projekt A3: International erfaringsopsamling.
Albrechtsen, H.
07/09/2006 → 31/03/2007
Project

Oprensning af kilder til grundvandsforurening ved brug af nano- og mikroskala jernpartikler
Fjordbøge, A. S., Kjeldsen, P., Baun, A., Broholm, M. M., Bastiaens, L. & Tuxen, N.
01/09/2006 → 18/05/2011
Project: PhD

Environmentally Sustainable Utilization of Waste Resources for Energy Production
Fruergaard, T., Christensen, T. H., Scheutz, C., Olsen, S. I. & Tillman, A.
01/08/2006 → 21/04/2010
Project: PhD

Kortlægning af kilder til miljøskadelige stoffer i affaldet.
Christensen, T. H., Astrup, T. F. & Riber, C.
01/08/2006 → 31/01/2007
Project

Redox Stratification Controlled Biofilm Reactor: A novel bioreactor concept for environmental and biochemical engineering applications.
Smets, B. F. & Terada, A.
01/08/2006 → 31/07/2009
Project

Waste Disposa - Getting the "End of Life" right in Life-Cycle-Assessment Modeling of Waste Management Systems
Manfredi, S., Christensen, T. H., Kjeldsen, P., Kirkeby, J. S. & Lagerkvist, A.
01/08/2006 → 01/07/2009
Project: PhD
Maximization of gaseous energy recovery by simultaneous biohydrogen production and biomethanation.
Angelidaki, I.
03/06/2006 → 31/12/2007
Project

Århus - Garden Waste
Christensen, T. H., Boldrin, A. & Andersen, J. K.
01/06/2006 → 31/10/2008
Project

CenteR for Environmental and Agricultural Microbiology.
Smets, B. F. & Dechesne, A.
01/06/2006 → 31/05/2011
Project

Nanoteknologisk uddannelseskonsortium.
Baun, A.
01/06/2006 → 31/12/2006
Project

Kompetenceudvikling indenfor miljøteknik med tværinstitutionel samarbejdsplatform.
Arvin, E.
30/05/2006 → 31/12/2006
Project

Afværgestrategi for Kærgård Plantage.
Bjerg, P. L. & Scheutz, C.
09/05/2006 → 31/12/2006
Project

Christensen, T. H. & Larsen, A. W.
01/04/2006 → 30/09/2007
Project

Improved energy efficiency and bottom ash quality for waste incinerators
Astrup, T. F. & Hyks, J.
01/04/2006 → 30/06/2009
Project

Technical collaboration on Fluoride remediation in Japan
Binning, P. J.
01/04/2006 → 31/03/2007
Project

Massestrømsanalyse for miljøfremmede stoffer i afløbssystemer.
Mikkelsen, P. S., Lindblom, E. U. & Henze, M.
10/03/2006 → 31/12/2008
Project

Confocal Scanning Laser Microscope for Environmental Biotechnological & Microbiological Applications.
Smets, B. F. & Musovic, S.
01/03/2006 → 31/08/2007
Project
Environmental Assessment of the Management of Garden and Yard Waste
Boldrin, A., Christensen, T. H., Angelidaki, I., Jensen, L. S. & Kranert, M.
01/03/2006 → 23/09/2009
Project: PhD

Implementation of LCA-models in Waste Management
Damgaard, A., Christensen, T. H., Kjeldsen, P., Grosso, M. & Kirkeby, J. S.
01/03/2006 → 23/06/2010
Project: PhD

Methods for enhanced delivery of in situ remediation amendments to contaminated clay till
Christiansen, C. M., Bjerg, P. L., Jakobsen, R., Larsen, T. H. & Siegrist, R. L.
01/03/2006 → 23/06/2010
Project: PhD

PSO-VFA. Anvendelse af online fedtsyresensor for at kontrollere og optimere anaerob processen for lav omkostningsbiogas fra gyllen.
Angelidaki, I. & Boe, K.
01/03/2006 → 29/02/2008
Project

Funktionen af den reaktive væg på Vapokon grunden - 7 år efter etablering - flux af stof gennem væggen.
Kjeldsen, P.
15/02/2006 → 31/12/2006
Project

Donation to a PHd-student with the purpose of encouraging and supporting the study in chalc and silica from the North Sea area.
Fabricius, I. L. & Hjuler, M. L.
01/02/2006 → 30/06/2006
Project

Pesticidforskningsprojekt: Statistisk analyse og biologisk tolkning af toksicitetsdata.
Nyholm, N., Andersen, H. R., Baun, A. & Kusk, K. O.
01/02/2006 → 31/12/2007
Project

Potentialet for membranafsaltet vand i vandforsyningen
Rygaard, M., Binning, P. J., Arvin, E., Henze, M., Gimbel, R. & Ødegaard, H.
01/02/2006 → 23/06/2010
Project: PhD

Oprensning af Høfde 42-depotet ved hjælp af nul-valent jern.
Kjeldsen, P., Fjordbøge, A. S. & Kruse, S.
24/01/2006 → 30/06/2006
Project

Schmidt, J. E., Angelidaki, I. & Karakashev, D. B.
01/01/2006 → 31/12/2007
Project

Bevilling fra Rektors Strategiske Omstillingspulje til at fremme innivationsaktiviteter på DTU, in casu EASEWASTE
Christensen, T. H.
Environmentally sustainable utilization of waste resources for energy production
Astrup, T. F. & Fruergaard, T.
01/01/2006 → 31/12/2008
Project

Environmentally sustainable utilization of waste resources for energy production
Astrup, T., Münster, M. & Fruergaard, T.
01/01/2006 → 31/12/2008
Project

Fjernelse af Mechlorprop i Kerteminde Vandværk
Arvin, E., Ferguson, C. K. H. & Albrechtsen, H.
01/01/2006 → 01/10/2006
Project

Fremtidens integrerede indsamlilng af affald
Larsen, A. W., Christensen, T. H., Scheutz, C., Biltewski, B. & Björklund, A.
01/01/2006 → 11/11/2009
Project: PhD

Interaction of nanoparticles with xenobiotic compounds
Baun, A.
01/01/2006 → 01/01/2009
Project

MFC-Risø. Microbial fuel cell - used in direct conversion of lignocellulosic waste to energy.
Angelidaki, I.
01/01/2006 → 31/12/2008
Project

Mitigation of the Groundwater Arsenic Problem in Rural Areas of the Red River Flood Plain, Vietnam
Jessen, S., Jakobsen, R., Larsen, F., Postma, D. J., Viet, P. H., Kjeldsen, P., Kinniburgh, D. G. & Østergaard, P. H.
01/01/2006 → 09/12/2009
Project: PhD

Smets, B. F., Smets, B. F., Lardon, L. & Bazire, A.
01/01/2006 → 31/12/2009
Project

Reduction of Greenhouse Gas Emissions from Landfills by use of Engineered Biocovers: Full Scale Studies
Fredenslund, A. M., Kjeldsen, P., Scheutz, C., Christensen, T. H., Börjesson, G. & Poulsen, T.
01/01/2006 → 26/05/2010
Project: PhD

Student Sponsorship Programme.
Henze, M.
01/01/2006 → 31/12/2007
Project

PSO-ELSAM. Undersøgelse af restprodukter (slagger og flyveaske/røggasaffald) fra affaldsforbrænding.
Riber, C. & Astrup, T. F.
Christensen, T. H. & Larsen, A. W.
01/12/2005 → 30/04/2007
Project

Håndtering af problemer med Arsen i grundvandet i landdistrikter på flodplanet langs den Røde Flod.
Postma, D. J. & Jessen, S.
01/12/2005 → 30/11/2008
Project

Christensen, T. H., Astrup, T. F. & Riber, C.
01/12/2005 → 30/11/2006
Project

Svømmebadstøkologi
Arvin, E.
01/12/2005 → 31/12/2005
Project

ReVAQ pilotprojekt. Prioriterede organiske emner i slamm.
Ledin, A. & Eriksson, E.
17/11/2005 → 01/07/2007
Project

Specialanalyser til vurdering af naturlig nedbrydning samt nedbrydningsforsøg, Ringe Tjære og Asfaltfabrik.
Bjerg, P. L. & Broholm, M. M.
02/11/2005 → 31/12/2006
Project

DAN-ED: Endocrine disrupters in food and environment: exposure routes and impact on humand
Andersen, H. R., Baun, A. & Eriksson, E.
01/11/2005 → 31/10/2008
Project

Fondsstøtte til apparaturindkøb til projekt om reduktion af drivhusgasemission fra lossepladser
Kjeldsen, P. & Kjeldsen, P.
01/11/2005 → 31/10/2008
Project

Tjell, J. C. & Press-Kristensen, K.
25/10/2005 → 30/09/2008
Project

Undersøgelse af planters oprænningspotentiale af tungmetal- og oliesforurennet jord påforsøgsstation hos KMC.
Fytemediering.
Trapp, S. & Press-Kristensen, K.
24/10/2005 → 31/05/2006
Project
Pilot scale experiments at Rugårdsvej, Odense, for evaluation of anaerobic dechlorination as a remedy.
Bjerg, P. L.
Project

Problem-Oriented Project Based Learning in Environmental Management & Technology. Contract No: MY/ASIA-LINK/002 (102-652)
Thygesen, N.
01/10/2005 → 30/09/2007
Project

Towards Rational Design of Redox-Stratified Biofilms: A Novel Approach for Developing Robust Biotechnologies for Nutrient Removal from Wastewaters
Lackner, S., Smets, B. F., Henze, M., Arvin, E., Casey, E. & Nogueira, R.
01/10/2005 → 01/07/2009
Project: PhD

CHIAT - Chemical Hazard Identification and Assessment Tool
Ledin, A. & Eriksson, E.
28/09/2005 → 01/03/2006
Project

Apparaturindkøb: Photoacoustic Field Gas Monitor
Kjeldsen, P.
20/09/2005 → 01/05/2006
Project

Systematic leaching data for waste incineration bottom ashes
Astrup, T. F. & Hyks, J.
06/09/2005 → 30/09/2006
Project

Nanotechnology, Innovation and the Precautionary Principle
Hansen, S. F., Baun, A., Møller Christensen, F. & Owen, R.
01/09/2005 → 01/04/2009
Project: PhD

Stabilitet af salt-ferskvandsgrænsen i opsprækkede kalkbjergarter
Bonnesen, E. P., Jakobsen, R. & Larsen, F.
Project: PhD

Beslutningsstøtteværktøj vedrørende indsamling og behandling af kilde sorteret dagrenovation
Christensen, T. H.
06/08/2005 → 01/12/2005
Project

BIOCOVER, Contribution from Miljøstyrelsen for EU Contract LIFE05 ENV/DK/000141
Kjeldsen, P. & Fredenslund, A. M.
01/08/2005 → 31/12/2005
Project
BIOCOVER. "Reduction of Greenhouse Gas Emission from European Landfills by use of Engineered Biocovers".
Kjeldsen, P., Fredenslund, A. M., Søndergaard, G. L., Scheutz, C., Kjeldsen, P. & Kjeldsen, P.
01/08/2005 → 31/10/2008

TB2 Anvendelse af RGA i beton : indledende undersøgelser
Geiker, M. R., Kjeldsen, A. M., Christensen, T. H. & Astrup, T. F.
01/08/2005 → 31/03/2006

Analyseprogram for fjernelse af hormonforstyrrende kemikalier i biologisk renset spildevand
Andersen, H. R. & Baun, A.
01/07/2005 → 31/05/2006

Efficiency of PFA as a disinfectant for wastewater from a treatment plant
Henze, M.
27/06/2005 → 01/04/2006

Vandrensning med membraner
Henze, M.
27/06/2005 → 01/06/2006

Miljøvurdering af affaldsbehandling med EASEWASTE modellen
Christensen, T. H. & Merrild, H. K.
21/06/2005 → 31/12/2006

Miljømæssig vurdering af træaffald i DK
Christensen, T. H. & Merrild, H. K.
01/06/2005 → 31/10/2005

The hydrology of the Sian Kaan biosphere reserve, Quintana Roo, Mexico
Bauer-Gottwein, P.
01/05/2005 → 01/05/2006

Miljøvurdering af genanvendelse og slutdisponering af spildevandsslam
Christensen, T. H., Hansen, T. L., Baun, A., Kirkeby, J. S. & Gabriel, S.
07/04/2005 → 30/08/2005

Albrechtsen, H. & Eilersen, A. M.
01/04/2005 → 31/03/2006

EMG. Inter-laboratory testing for Enhancement of Microbial Growth.
Albrechtsen, H. & Corfitzen, C. B.
01/04/2005 → 31/12/2005
Migration of organic compounds from plastic pipes into drinking water.
Arvin, E., Mosbæk, H. & Denberg, M.
01/04/2005 → 01/08/2008
Project

Udvikling af innovativ proces for udnyttelse af biomasse til produktion af brint og biogas
Angelidaki, I.
21/03/2005 → 31/01/2006
Project

Development of microbially mediated remediation technologies and remediation of low permeable settings (AND)
Bjerg, P. L., Broholm, M. M., Christensen, S. B., Hansen, M. H., Scheutz, C. & Christiansen, C.
01/03/2005 → 31/12/2006
Project

Process imbalance in biogas plants and strategies for prevention and reestablishment of process stability. EFP05
Angelidaki, I.
01/03/2005 → 01/05/2008
Project

Risk assessment of point sources (RAP)
Bjerg, P. L., Skov, B. H., Henriksen, K. B., Troldeborg, M., Kjeldsen, P., Binning, P. J., Sørensen, J. S., Kofoed, J. L. L. & Tuxen, N.
01/03/2005 → 31/12/2006
Project

CONTROL-AD4H2. Control of Anaerobic Digestion Processes for Optimisation of Hydrogen Production
Angelidaki, I. & Steyer, J.
01/02/2005 → 31/01/2006
Project

Defining Quality Indicators in Waste Management
Merrild, H. K., Christensen, T. H., Scheutz, C., Hansen, J. A. & Salhofer, S.
01/02/2005 → 01/07/2009
Project: PhD

Optimisation of Biohydrogen Production by In-Situ Hydrogen Extraction
Siriwongrunson, V., Angelidaki, I. & Zeng, R. J.
01/02/2005 → 31/12/2005
Project: PhD

Treatment Trains for the Remediation of Aquifers Polluted MTBE and other Xenobiotic Compounds
01/02/2005 → 01/09/2008
Project: PhD

High temperature slagging gasifier for waste.
Christensen, T. H.
30/01/2005 → 31/12/2006
Project

Ring-testing and reproduction test.
Kusk, K. O.
25/01/2005 → 31/12/2005
Project
MERTRAN. Importance of mobile genetic elements and conjugal gene transfer for subsurface microbial community adaptation to biotransformation of metals.
Smets, B. F.
14/01/2005 → 14/01/2007
Project

Water for Billions. Start-programmet.
Mikkelsen, P. S.
05/01/2005 → 17/06/2005
Project

Biologisk nedbrydning af miljøfremmede stoffer i renseanlæg.
Henze, M. & Press-Kristensen, K.
01/01/2005 → 31/12/2008
Project

Copenhagens water resources and investigation of possible future water supplies
Binning, P. J., Henze, M., Albrechtsen, H., Ledin, A., Mikkelsen, P. S. & Arvin, E.
01/01/2005 → 01/01/2006
Project

Environmental Risk Assessment of Antidepressive Pharmaceuticals
Hedberg, C. B. & Kusk, K. O.
01/01/2005 → 20/03/2006
Project

Pesticiders nedbrydning i umættet zone og i grundvandszonen
Janniche, G. S., Albrechtsen, H., Bjerg, P. L., Aamand, J. & Elsner, M.
01/01/2005 → 26/05/2010
Project: PhD

Aktivt kuls kapacitet til fjernelse af pesticidrester fra renset overfladevand fra Haraldsted sø.
Arvin, E.
20/12/2004 → 01/09/2005
Project

Dynamic Modelling of Xenobiotik Organic Compounds in the Integrated Urban Wastewater System
15/12/2004 → 01/04/2009
Project: PhD

Albrechtsen, H., Binning, P. J. & Hauger, M. B.
01/12/2004 → 31/05/2005
Project

Forundersøgelser i forbindelse med projekt til belysning af stimuleret in-situ reduktiv deklorering som afværgemetode overfor forurenation med klorerede opløsningsmidler i moræneler på Rugård sse 234, O
01/12/2004 → 30/06/2006
Project

Vurdering af nedbrydning og udvaskning af oliestoffer fra restforurening ved villaolietanke.
Kjeldsen, P.
23/11/2004 → 31/07/2005
Project

**Anvendeligheden af avancerede oxidationsprocesser til desinfektion af vand.**
Albrechtsen, H., Ledin, A., Arvin, E. & Eriksson, E.
01/11/2004 → 21/12/2005
Project

**Indsamling og systematisering af den eksisterende viden om gaspotentialen i forskellige typer biomasse og afgrøder.**
Angelidaki, I. & Hejnfelt, A.
01/11/2004 → 30/04/2005
Project

**Udarbejdelse af LIFE-proposal: ”Reduction of Greenhouse Gas Emission from European Landfills by use of Engineered Biocovers”.**
Kjeldsen, P.
01/11/2004 → 15/12/2004
Project

**Øresundsuniversitet sommer 2005. Kursus: Avanceret spildevandsrensning i storbyer**
Henze, M.
25/10/2004 → 01/10/2005
Project

**Miljøvurdering af systemer til håndtering af husholdningsaffald i Herning Kommune.**
Christensen, T. H. & Hansen, T. L.
21/10/2004 → 31/12/2006
Project

**Use of membranes for extraction of H2 produced by fermentation**
Angelidaki, I.
15/10/2004 → 31/12/2007
Project

**Combined Biohydrogen Biomethane Production from Waste**
Liu, D., Angelidaki, I., Min, B., Zeng, R. J., Schmidt, J. E., Niël, E. W. J. V. & Svensson, B. H.
01/10/2004 → 04/07/2008
Project: PhD

**Hydrogen from biomass. START-programme.**
Angelidaki, I.
01/10/2004 → 01/05/2005
Project

**Kvantificering af miljøeffekter fra RGA.**
Astrup, T. F., Christensen, T. H. & Sloot, H. V. D.
01/10/2004 → 30/09/2007
Project

**Prediction of Leaching from Waste Incineration Residues**
01/10/2004 → 01/09/2008
Project: PhD

**Fase 2. Development of remediation technologies for chlorinated solvents.**
Bjerg, P. L., Jakobsen, R. & Scheutz, C.
BIOTool Biological procedures for diagnosing the status and predicting evolution of polluted environments
Trapp, S.
01/09/2004 → 31/08/2007
Project

Reduction of Methane Emissions from Landfills by Use of Engineered Biocovers
Pedersen, G. B., Kjeldsen, P., Scheutz, C., Christensen, T. H., Gebert, J. & Rintala, J. A.
01/09/2004 → 25/08/2010
Project: PhD

Disposal of refrigerators - Freezers in the US: State of the practice.
Kjeldsen, P.
31/08/2004 → 01/03/2005
Project

Udarbejdelse af statusnotat vedrørende forbrændingsslager.
Astrup, T. F.
30/08/2004 → 31/12/2004
Project

Angelidaki, I. & Kaparaju, P. L.
01/08/2004 → 31/12/2007
Project

Reduction of hazardous compounds found in the sewage sludge by bioprocessing - DETOX.START-programme.
Schmidt, J. E.
01/08/2004 → 01/02/2005
Project

Ringe Tar and Asfalt Plant. Transport and degradation of coal-tar compounds. Riskassessment.
Broholm, M. M. & Bjerg, P. L.
01/08/2004 → 30/11/2004
Project

Samtidig måling af lydhastighed og elektrisk ledningsevne af sedimenter som funktion af spændingstilstand og væskemætning.
Olsen, C., Fabricius, I. L. & Stenby, E.
01/08/2004 → 01/06/2005
Project

Water Resources Research in Vietnam - The mobilisation of arsenic and the relation to the dynamic interaction between groundwater and surface water in the Red River Plain.
01/08/2004 → 31/07/2007
Project

Belysning af konsekvenser/sammenhænge ved indtagelse/kontakt med forurenet drikkevand af varierende mikrobiologisk kvalitet.
Albrechtsen, H., Boe-Hansen, R., Andersen, U. T., Engelsborg, C. C. & Bagge, L.
15/07/2004 → 31/08/2006
Project
Fase 2B: Nikkelfrigivelse ved pyritoxidation.
Larsen, F., Jessen, S. & Kjøller, C.
02/06/2004 → 31/12/2004
Project

AquaTerra. Integrated modelling of the river-sediment-soil groundwater system; advanced tools for the management of catchment areas and river basins in the context of global change.
Albrechtsen, H., Bjerg, P. L., Lindberg, I. E., Nygaard, B. & Refstrup, M.
01/06/2004 → 31/09/2009
Project

Bio-hydrogen production by anaerobic fermentation of waste
Angelidaki, I., Zeng, R. J. & Liu, D.
01/06/2004 → 31/05/2007
Project

Improved development of QSAR model for algal toxicity
Nyholm, N., Hedberg, C. B. & Kusk, K. O.
01/06/2004 → 31/12/2004
Project

Materialer anvendt i boringer - betydning for vandkvaliteten. Første del: Mikrobiologisk vækst.
Corfitzen, C. B., Albrechtsen, H. & Wessels, S.
01/06/2004 → 15/09/2004
Project

Biologisk rensning af organiske stoffer i grundvand for PROM.
Arvin, E.
01/05/2004 → 31/08/2004
Project

Langsomfiltrer effekt på drikkevands biostabilitet
Albrechtsen, H. & Bennedsen, L.
01/05/2004 → 15/07/2004
Project

Udvikling af deponeringsanlægget AV-Miljø - Et dynamisk samarbejde mellem AV-Miljø og Miljø & Ressourcer DTU.
Scheutz, C., Kjeldsen, P., Christensen, T. H., Pedersen, G. B. & Nedenskov, J.
01/05/2004 → 31/12/2005
Project

Development of a Flexible Bioprocess for Handling and Recycling Seasonal Industrial Wastewaters
15/04/2004 → 04/07/2008
Project: PhD

Arsenic removal in water works
Arvin, E., Larsen, F., Jessen, S. & Mosbæk, H.
11/04/2004 → 01/09/2004
Project

Disinfection in swimming pools
Arvin, E. & Albrechtsen, H.
01/04/2004 → 31/12/2005
Project
DTUs bidrag til koordinering og udredning.
Astrup, T. F., Christensen, T. H. & Röttger, U.
01/04/2004 → 31/03/2007
Project

Hvidbog om RGA-teknologier
Christensen, T. H., Christensen, T. H. & Röttger, U.
01/04/2004 → 31/12/2006
Project

Remediation of contaminated groundwater from a former industrial site by a fixed film reactor
Arvin, E.
01/04/2004 → 31/12/2005
Project

Vurderingsværktøj for RGA-disponering (LCA RGA).
Christensen, T. H. & Rüttger, U.
01/04/2004 → 31/01/2008
Project

Effekt af UV-bestråling i ledningsnet.
Corfitzen, C. B., Arvin, E. & Albrechtsen, H.
24/03/2004 → 31/12/2004
Project

Biohydrogenproduktion fra affald
Christiansen, T. L., Angelidaki, I. & Batstone, D. J.
15/03/2004 → 31/05/2006
Project: PhD

Characterizing stormwater runoff and developing advanced technical solutions for secondary treatment
Ledin, A., Eriksson, E., Genc-Fuhrman, H. & Mikkelsen, P. S.
11/03/2004 → 10/03/2006
Project

Udvikling af organisk udvaskningstest
Kjeldsen, P.
03/03/2004 → 31/12/2004
Project

Biogas Forum Øresund. (INTERREG IIIA Øresundsregionen)
Angelidaki, I., Boe, K. & Hejnfelt, A.
01/03/2004 → 28/06/2006
Project

Preproject: Strategies for pesticides from points sources at catchment scale
Tuxen, N., Bjerg, P. L., Elkjær, L. & Olesen, I. H.
01/03/2004 → 01/07/2004
Project

Risk assessment for uptake of organic chemicals into vegetables and fruits.
Trapp, S.
01/03/2004 → 01/11/2004
Project
Innovationskonsortiet - Overvågning og begrænsning af mikrobiel vækst.  
Corfitzen, C. B., Arvin, E., Albrechtsen, H. & Boe-Hansen, R.  
01/02/2004 → 30/06/2007  
Project

Miljøoptimering af affaldsforbrændingsanlæg  
Riber, C., Christensen, T. H., Kjeldsen, P., Bilitewski, B. & Lundtorp, K.  
01/02/2004 → 21/12/2007  
Project: PhD

Thermodynamics of Transient and Steady-State Sub-Oxic Redox Processes Relevant to Groundwater Contamination  
Heimann, A. C., Jakobsen, R., Blodau, C., Smets, B. F., Sanford, R. A. & Thamdrup, B.  
01/02/2004 → 18/06/2007  
Project: PhD

Development of new generation of ASM models (ASM3+)  
Henze, M.  
01/01/2004 → 01/01/2005  
Project

Jernreduktion ved organisk stof i sediment, rater og mekanismer  
Postma, D. J. & Pedersen, H. D.  
01/01/2004 → 31/12/2005  
Project

Oasis-hydrophere-desert Interaction Influencing Overall Economical Development  
Rosbjerg, D. & Pedersen, A. O.  
01/01/2004 → 31/12/2005  
Project

The importance of colloidal particles for heavy metal transport in urban stormwater runoff - multi function approaches to local disposal  
Ledin, A. & Genc-Fuhrman, H.  
01/01/2004 → 31/12/2007  
Project

Using IT&C through Web-based technologies to enhance the learning experience in higher education.  
Baun, A.  
01/01/2004 → 31/12/2006  
Project

Heavy metals in residential waste and incineration bottom ashes  
Christensen, T. H., Christensen, T. H., Hedberg, C. B. & Riber, C.  
19/12/2003 → 31/12/2005  
Project

PestPulse. Ecotoxic effects of pulsed exposures of pesticides  
Baun, A. & slothuus, T.  
15/12/2003 → 31/03/2005  
Project

Local management of the arsenic contaminated drinking water in West Bengal  
Bregnhøj, H.  
01/12/2003 → 01/01/2006  
Project
**Undersøgelse af BAMs skæbne i grundvand.**
Albrechtsen, H., Clausen, L., Janniche, G. S. & Nygaard, B.
01/12/2003 → 31/12/2004
Project

**Validation of full life cycle test with the copepod "Acartia tonsa"**
Wollenberger, L., Hedberg, C. B. & Kusk, K. O.
01/12/2003 → 01/12/2005
Project

**DUO-Denmark exchange programme**
Tjell, J. C. & Mosbæk, H.
01/11/2003 → 31/05/2004
Project

**Kemisk oxidation som in situ afværgeteknologi ved oprensning af forurenet grundvand i heterogene akviferer**
Hønning, J., Bjerg, P. L., Kjeldsen, P., Siegrist, R. L. & Østergaard, P. H.
01/11/2003 → 15/08/2007
Project: PhD

**Removal of xenobiotic compounds in water works sand filters**
01/11/2003 → 31/12/2005
Project

**XENOMIC. Characterisation of microbial communities degrading xenobiotics.**
Contract nr.: MEIF-CT-2003-500956
Schmidt, J. E., Batstone, D. J. & Trably, E.
15/10/2003 → 31/12/2005
Project

**Biological Removal of MTBE in Anaerobic Reactors**
Waul, C. K., Arvin, E., Schmidt, J. E., Smets, B. F., La Cour Jansen, J. & Schirmer, M.
01/10/2003 → 21/12/2007
Project: PhD

**ELAC. European and Latin American Consortium for IST Enhanced Continued Education in Environmental Management and Planning**
Thygesen, N. & Warnaars, E.
01/10/2003 → 30/09/2006
Project

**ELAC. European and Latin American consortium for IST enhanced education in environment management and planning (ELAC) ("the Operation"), corresponding to action 5 of the @LIS programme.**
Warnaars, E. & Thygesen, N.
01/10/2003 → 30/09/2006
Project

**Mechanical sorting of municipal solid waste for recovery of organic fraction.**
Christensen, T. H., Christensen, T. H. & Hansen, T. L.
01/10/2003 → 28/02/2004
Project

**Petrophysical properties and architecture of reservoir bodies in Latvian Cambrian deposits**
Molenaar, N.
01/10/2003 → 01/01/2010
Project
Petrophysical properties, depositional facies and distribution of reservoir bodies in Lithuanian Silurian carbonate ramp systems
Molenaar, N.
01/10/2003 → 01/01/2010
Project

Projekt om vandforbrug og forbrugsvariationer.
Albrechtsen, H. & Boe-Hansen, R.
01/10/2003 → 31/12/2004
Project

Risk, source strength and variation of pesticide contamination at Sjoelund Landfill in County of Soenderjylland
Tuxen, N. & Bjerg, P. L.
01/10/2003 → 31/12/2004
Project

Uptake of Chemicals and Metabolism Kinetics in Plants Related to Toxic Effects
Ucisik, A. S., Trapp, S., Kusk, K. O., Baun, A., Forchammer, N. C. & Kästner, M.
01/10/2003 → 11/06/2007
Project: PhD

Adaptive Optimal Control for Reservoir Management
Ngo, L. L., Rosbjerg, D., Hoa, T. Q., Madsen, H., Knudsen, J., Khu, S. & Loucks, D. P.
01/09/2003 → 02/01/2007
Project: PhD

Application of the Environmental Flows Concept in the Evaluation of Development Projects
Korsgaard, L., Rosbjerg, D., Jænch-Clausen, T., Schou, J. S., Bauer-Gottwein, P., Bergkamp, G. & Hasler, B.
01/09/2003 → 29/01/2007
Project: PhD

Fase 2a: Nikkelfrigivelse ved pyritoxidation.
Larsen, F., Jessen, S. & Kjøller, C.
01/09/2003 → 15/12/2004
Project

Parameter Estimation and Uncertainty Assessment in Hydrological Modelling
Blasone, R., Rosbjerg, D., Madsen, H., Binning, P. J., Christensen, S. & Montanari, A.
01/09/2003 → 15/08/2007
Project: PhD

Preparedness and Mitigation Measures to Cope with Drought in Vietnam's Central Highland
01/09/2003 → 02/01/2007
Project: PhD

Nedbrydning af miljøfremmede stoffer i spildevand og spildevandsslam
15/08/2003 → 21/12/2007
Project: PhD

Evaluation of the M1b1 in Dan West Flank and Halfdan areas. Physical and micro textural analyses.
07/07/2003 → 31/12/2003
Project
Metode til at bestemme skrivekridts sammensætning og stivhed udfra geofysiske borehulsmålinger
Olsen, C., Fabricius, I. L., Foged, N. T., Sørensen, A. H. & Smith, B. A.
01/07/2003 → 28/09/2007
Project: PhD

Forbrændingstest med rent dagrenovation.
Christensen, T. H.
01/06/2003 → 30/06/2004
Project

ENRECA - Water resources management in Vietnam. Preparation of Project.
Postma, D. J., Larsen, F. & Binning, P. J.
01/05/2003 → 31/12/2003
Project

Use of QSAR for classification and environmental evaluation of chemicals.
Nyholm, N. & Kusk, K. O.
01/05/2003 → 30/09/2003
Project

Development of reproducible and ecological relevant methods for assessments of herbicide effects on natural communities of phytoplankton.
Wollenberger, L. & Kusk, K. O.
30/04/2003 → 01/07/2003
Project

Øresund Sommer University 2003.
Albrechtsen, H. & Kusk, K. O.
02/04/2003 → 01/09/2003
Project

Innovative reactor configurations for biogas production
Angelidaki, I.
01/04/2003 → 01/04/2007
Project

Introducing student centred oriented learning approaches (POL), higher education project, Mozambique.
Thygesen, N.
01/04/2003 → 31/05/2004
Project

Variability of the chalk background velocity in the South Arne area
01/04/2003 → 31/03/2005
Project

Extension of the domain of QSAR model for algal toxicity.
Kusk, K. O., Nyholm, N. & Qualmann, S.
01/03/2003 → 01/12/2003
Project

Research in elastic properties and composition of chalk core plugs.
21/02/2003 → 01/03/2004
Project
CityNet AM. The network of European research projects on integrated urban water management. Contract no: EVK1-CT-2002-80013-CITYNET
Mikkelsen, P. S.
01/02/2003 → 31/12/2006

Detection and Quantification of Subsurface Pesticide Degrading Microbial Populations
01/02/2003 → 16/04/2007
Project: PhD

Mikrobiel nedbrydning efter dampoprensning af forventet jord og grundvand
01/02/2003 → 31/03/2006
Project: PhD

Modeller for anvendelse af drikkevandskvalitetsdata - fra boring til forbruger
Andersen, U. T. & Albrechtsen, H.
01/02/2003 → 28/02/2006
Project: PhD

Status om forbrændingsslager
Astrup, T. F.
01/02/2003 → 01/07/2003
Project

Start-programmet. Improved monitoring and control of the biogas process for reliable efficient and cost-effective energy production.
Angelidaki, I.
20/01/2003 → 20/03/2003
Project

Acoustic properties and consolidation of deep-sea chalk
Røgen, B. & Fabricius, I. L.
01/01/2003 → 31/12/2003
Project

Oh no, not the wiggles again! A revisit of an old problem and a new approach.
Binning, P. J.
01/01/2003 → 01/01/2006
Project

Removal of arsenic in water works treating drinking water
Arvin, E.
01/01/2003 → 31/12/2003
Project

SAFEWATER. Hazardous chemicals and micro-organisms in urban water management.
01/01/2003 → 02/01/2003
Project

The balance between advection and diffusion in reactive gas transport in the unsaturated zone
Postma, D. J. & Binning, P. J.
01/01/2003 → 01/01/2006
VO@NET. Virtual open-access network for education and training-enhancing interconnectivity between European and Asian universities.
Thygesen, N. & Warnaars, E.
01/01/2003 → 31/12/2005

Development of remediation technologies for chlorinated solvents
05/12/2002 → 31/12/2006

Bjergsted. Groundwater protection. Fase 2
Larsen, F., Poulsen, L. H. & Sonnenborg, T. O.
01/12/2002 → 30/09/2005

DayWater - Adaptive decision support system for stormwater pollution control
Mikkelsen, P. S., Baun, A., Ledin, A., Eriksson, E. & Hauger, M. B.
01/12/2002 → 30/11/2005

BIOWASTE. Bioprocessing of sewage sludge for safe recycling on agricultural land
Schmidt, J. E., Christensen, N., Angelidaki, I., Batstone, D. J., Caro Garcia, H. H., Trably, E. & Eriksson, E.
01/10/2002 → 30/09/2005

COMPRENDO. Comparative research on endocrine disrupters - phytogenetic approach and common principles focussing on androgenic/antiandrogenic compounds.
Kusk, K. O., Wollenberger, L. & Hedberg, C. B.
01/10/2002 → 30/09/2005

Jernreduktion og arsenfrigivelse ved oxidation af organisk stof
01/10/2002 → 06/04/2006

Monitoring of the anaerobic biogas process by on-line VFA measurement
Angelidaki, I., Boe, K. & Batstone, D. J.
01/10/2002 → 31/12/2005

On-line Monitoring and Control of the Biogas Process
Boe, K., Angelidaki, I., Batstone, D. J., Schmidt, J. E. & Norddahl, B.
01/10/2002 → 30/06/2006

Removal of MTBE from drinking water in biological active sand filters.
Arvin, E. & Albrechtsen, H.
01/10/2002 → 31/12/2005

Evaluation of the attenuation of (NMOCs) in the top cover of Grand’Landes landfill
Scheutz, C. & Kjeldsen, P.
Risikovurdering af protozoerne "Crystosporidium parvum og Giardia intestinalis" i vand
Albrechtsen, H., Boe-Hansen, R. & Andersen, U. T.
01/08/2002 → 31/12/2002
Project

Klassificeringsforslag for miljøfare på baggrund af QSAR beregninger sammenlignet med klassificering baseret på data
Kusk, K. O. & Nyholm, N.
15/07/2002 → 07/12/2002
Project

Development bioprocesses for handling and recycling seasonal industrial wastewaters.
Schmidt, J. E. & Angelidaki, I.
01/07/2002 → 01/08/2002
Project

Øresund Summer University; udvikling af kurset/kurserne indenfor emnet "miljø".
Albrechtsen, H.
01/06/2002 → 01/09/2002
Project

Underskudsgaranti til konferencen ISSM02.
Albrechtsen, H.
01/06/2002 → 01/09/2003
Project

Development of leaching tests for organic compounds in contaminated soils.
Kjeldsen, P., Kjeldsen, P., Christensen, T. H. & Gamst, J.
31/05/2002 → 31/12/2004
Project

Removal of MTBE from LEUNA groundwater by biological filtration
Arvin, E. & Kagstrup, T.
01/05/2002 → 31/12/2005
Project

Albrechtsen, H.
01/05/2002 → 15/11/2002
Project

EESD. European forum on integrated environmental assessment.
Harremoës, P.
01/04/2002 → 31/03/2005
Project

Environmental assessment of solid waste management in the municipality of Aarhus
Christensen, T. H., Kirkeby, J. S., Christensen, T. H., Hansen, T. L., Riber, C. & Janniche, G. S.
01/04/2002 → 30/06/2004
Project

Kortlægning og dokumentation af procesforhold på danske biogasanlæg.
Angelidaki, I.
01/04/2002 → 31/12/2005
Optagelse af organiske stoffer i grøntsager og frugt.
Trapp, S.
08/03/2002 → 31/12/2002

Attenuation of alternative foam blowing agents in landfill
Scheutz, C. & Kjeldsen, P.
01/03/2002 → 01/01/2004

Kursusnoter til: Grundkursus i grundvandskemi med henblik på zonering og udarbejdelse af indsatsplaner.
Larsen, F.
01/03/2002 → 31/08/2002

Opfølgende testning til udvikling af en non-congenerisk universal QSAR-model for algetoksicitet.
Kusk, K. O.
01/03/2002 → 01/12/2002

Biodegradation of Complexed Cyanides
Larsen, M., Trapp, S., Postma, D. J., Kjeldsen, P., Davis, L. C. & Mansfeldt, T.
01/02/2002 → 12/07/2005

Toxicity of volatile organic compounds in groundwater
Baun, A., Bjerg, P. L. & Christensen, A. M.
01/02/2002 → 01/07/2002

WWT&SYSENG. Getting systems engineering into regional wastewater treatment strategies.
Mikkelsen, P. S., Lindblom, E. U., Ahlman, S., Raduly, B. & Henze, M.
01/02/2002 → 31/01/2006

Pretreatment of source separated organic household waste prior to biogasification
Christensen, T. H.
16/01/2002 → 01/10/2002

Sustainable Implementation of Sanitary Systems in Periurban Areas in Africa
Bravo, A., Mikkelsen, P. S. & Bregnhøj, H.
15/01/2002 → 31/08/2005

Chemical oxidation of groundwater contaminants
Sørensen, J. S., Broholm, M. M., Sørensen, M., Bjerg, P. L., Hønning, J. & Tsononaki, A.
01/01/2002 → 31/12/2005

Methane emissions from organic household waste biogasification
Christensen, T. H.
01/01/2002 → 31/10/2002
Miljøvurdering af organisk husholdningsaffald
Hansen, T. L., Christensen, T. H., Angelidaki, I., Kjeldsen, P., Magid, J. & Stentiford, E. I.
01/01/2002 → 14/11/2005
Project: PhD

Nedbrydning af pesticider i grundvandsmagasiner og opskalering af nedbrydningsrater med fokus på "Processtudier af anaerob nedbrydning i grund-vandsmagasiner.
Albrechtsen, H. & Clausen, L.
01/01/2002 → 31/12/2004
Project

Transport and survival of human pathogenic microorganisms in groundwater and drinking water.
Arvin, E.
01/01/2002 → 01/12/2002
Project

Uptake of organic chemicals into vegetables and fruits
Trapp, S.
01/01/2002 → 01/09/2002
Project

Varetagelse og koordinering af prøveudtagning og analyser af en række kemiske og mikrobiologiske parametre på gråvands anlægget på Bo90.
Ledin, A., Eriksson, E. & Eilersen, A. M.
01/01/2002 → 31/12/2003
Project

Forureningssundersøgelse på Hallegårdsvej 4, Bornholms Amt
Bjerg, P. L.
01/12/2001 → 01/06/2002
Project

NAME. Nitrate from aquifers and influences on carbon cycling in marine ecosystems.Contract no.: EVK3-CT-2001-00066-
2003
01/12/2001 → 28/02/2005
Project

Regulation of xenobiotic compounds in separate rainwater discharges
Baun, A. & Christensen, A. M.
01/12/2001 → 01/04/2002
Project

CORONA, Confidence in forecasting of natural attenuation as a risk-based groundwater remediation strategy.
Bjerg, P. L., Tuxen, N., Skov, B. H., Albrechtsen, H., Sørensen, J. S. & Refstrup, M.
01/11/2001 → 31/12/2004
Project

Eftervækstpotentiale for polymere materialer i drikkevand
Corfitzen, C. B., Albrechtsen, H., Arvin, E., Schmidt, J. E., Miettinen, I. T. & Roslev, P.
01/11/2001 → 01/11/2004
Project: PhD

Life cycle assessment of road construction and reuse of waste incineration residues
Christensen, T. H., Birgisdottir, H. & Christensen, T. H.
Reduction of xenobiotic compounds found in the sewage sludge by bioprocessing. START-programmet.
Schmidt, J. E. & Angelidaki, I.
01/09/2001 → 01/02/2002

Arsenfjernelse fra drikkevand ved udfældning med maturligt forekommende jern
Sharma, A. K., Tjell, J. C., Mosbæk, H., Postma, D. J., Arvin, E., Ahmed, M. F. & Østergaard, P. H.
01/09/2001 → 22/05/2006

Evaluation of the attenuation of non-methane-organic-compounds (NMOs) in the top cover of a french landfill
Kjeldsen, P.
01/09/2001 → 30/11/2001

Incertitude and its Implications for the Environmental Field
01/09/2001 → 10/02/2006

Miljøvurdering af restprodukters genanvendelse
Birgisdottir, H., Christensen, T. H., Hauschild, M. Z., Kjeldsen, P., Finnveden, G. & Gardner, K. H.
01/09/2001 → 23/12/2005

Support to capacity building at the water resources university, Hanoi
Bregnøj, H. & Rosbjerg, D.
01/09/2001 → 01/10/2006

Nikkelfrigivelse ved pyritoxidation
Larsen, F., Jessen, S., Kjøller, C. & Postma, D. J.
01/08/2001 → 31/12/2002

Improved monitoring and control of the anaerobic process. START-programmet
Angelidaki, I.
01/07/2001 → 31/03/2002

Spreadsheet for estimation of CDS storms for short durations
Mikkelsen, P. S.
01/07/2001 → 31/12/2002

Study on anaerobic treatment of sewage sludge for removal of linear alkylbenzene sulfonates (LAS).
Angelidaki, I., Batstone, D. J., Schmidt, J. E. & Toräng, L.
01/07/2001 → 30/06/2004

Denitrifikation med højt saltindhold.
Henze, M.
15/06/2001 → 31/12/2001
Removal of MTBE from water
Arvin, E.
01/06/2001 → 15/12/2002
Project

Center for Industriel Vandmiljøteknologi (CIV) / Øresundskontrakt
Henze, M. & Eilersen, A. M.
01/04/2001 → 31/03/2004
Project

Ecotoxicological effects of surface water and groundwater collected at waste dump site located near Harboøre Tange, Denmark
Baun, A., Bergstrøm, J. M., Kusk, K. O. & Kruse, S.
01/04/2001 → 31/12/2001
Project

Faglig sekretær for "Naturlig nedbrydning".
Bjerg, P. L.
01/04/2001 → 31/12/2002
Project

The use of x-ray micro-tomography and pore-scale modeling to evaluate dynamic and equilibrium pore-scale processes in porous media
Christensen, B. S. B., Jensen, K. H., Binning, P. J., Jacobsen Hørbye, O. & Willson, C. S.
01/04/2001 → 08/09/2006
Project: PhD

Biogasprogram
Angelidaki, I. & Pind, P. F.
01/03/2001 → 01/07/2001
Project

CPDW. Development of harmonized tests to be used in european approval scheme concerning construction products in contact with drinking water.
Corfitzen, C. B. & Albrechtsen, H.
01/03/2001 → 31/05/2003
Project

Environmental assessment of solid waste management system with a view to technological innovation
Christensen, T. H.
01/03/2001 → 28/02/2003
Project

Algtoxicitet
Kusk, K. O.
01/02/2001 → 15/12/2001
Project

Algetoksicitetsdata for toksiske organiske kemiske stoffer - Litteratur
Kusk, K. O.
01/02/2001 → 31/10/2001
Project
A QSAR-based model for predicting of algal toxicity is developed based on multiple tests with compounds with selected molecule structures. About 400 chemicals are being tested.

Kusk, K. O. & Nyholm, N.
01/02/2001 → 31/12/2003

Project

Litteraturstudium og opstilling af måleprogram for overfladevand

Ledin, A.
01/02/2001 → 30/06/2001

Project

Modeller til miljøvurdering af affaldssystemer

Kirkeby, J. S., Christensen, T. H., Hauschild, M. Z., Mikkelsen, P. S., Bilitewski, B. & Nielsen, P. H.
01/02/2001 → 18/05/2005

Project: PhD

Biogasification of organic household waste: Waste compostion, pretreatment and methane potentials

Christensen, T. H. & Hansen, T. L.
01/01/2001 → 30/11/2002

Project

Chemical assessment of the environment

Bregnhøj, H., Genc-Fuhrman, H., Tjell, J. C., Sharma, A. K. & Mosbæk, H.
01/01/2001 → 31/12/2005

Project

Demonstrationsprojekt med genanvendelse af gråt spildevand fra større gråvandsproducent.

01/01/2001 → 31/12/2002

Project

ENDEGRADE.Endophytic degrader bacteria for improving phytoremediation of organic xenobiotics.

Trapp, S.
01/01/2001 → 31/12/2003

Project

Etablering og drift af anlæg til opsamling, rensning og genanvendelse af gråvand ved boliger til toaletsyl og maskinvask af tøj.

01/01/2001 → 31/12/2002

Project

Forsøg med kulfilterrensning af grundvand for pesticider

Skov, B. H., Arvin, E., Albrechtsen, H., Clausen, L. & Kagstrup, T.
01/01/2001 → 28/02/2002

Project

Impact of DOM on the transport of organic contaminants in groundwater.

Ledin, A.
01/01/2001 → 31/12/2003

Project

Processes in water supply systems affecting water quality.

Arvin, E. & Jakobsen, R.
01/01/2001 → 31/12/2002

Project
Støtte til udvikling af internetkurser
Warnaars, E. & Harremoës, P.
01/01/2001 → 31/12/2001
Project

The use of Sewer Neutralised Red-Mud (Bauxsol) to remove Arsenic from Groundwater
Genc-Fuhrman, H., Tjell, J. C., McConchie, D., Schuilling, O., Ledin, A., Ahmed, M. F. & Østergaard, P. H.
01/01/2001 → 26/05/2004
Project: PhD

DUCED - I&UA (Danish University Consortium for Environment and Development - Industry and Urban Areas) - Consolidation Phase 2000-2003
01/12/2000 → 31/12/2003
Project

DUCED - I&UA (Danish University Consortium for Environment and Development - Industry and Urban Areas) - Consolidation Phase 2000-2003
Warnaars, E., Bregnhøj, H., Thygesen, N. & Thygesen, N.
01/12/2000 → 31/05/2004
Project

Baun, A. & Christensen, T. H.
01/12/2000 → 31/12/2000
Project

Effekter af bekæmpelsesmidler på akvatiske planter og dyr
Ledin, A., Kusk, K. O. & Nyholm, N.
01/11/2000 → 09/03/2003
Project

Environmental assessment of organic household waste management in the municipal of Copenhagen
Christensen, T. H.
01/11/2000 → 30/09/2002
Project

Rensning af MTBE forurenet grundvand i bioreaktor med MTBE som primært substrat.
Arvin, E.
01/11/2000 → 01/07/2002
Project

Strømningsmønstre i opsprækket moræneler
01/11/2000 → 23/12/2005
Project: PhD

Udarbejdelse af måleprogram for komposteret fæaces.
Albrechtsen, H.
Project

Data Assimilation in Hydrological Modelling
Drecourt, J., Rosbjerg, D., Madsen, H., Binning, P. J., Dee, D. & Geer, F. V.
01/10/2000 → 20/08/2004
Identifikation af gråvandsanlæg.
Ledin, A., Eriksson, E. & Smith, M.
01/10/2000 → 01/03/2001
Project

MARNURE research network
Bregnæs, H., Bregnæs, H. & Tjejl, J. C.
01/10/2000 → 01/10/2006
Project

Studieophold i Australien vedr. oprørsningsteknikker i grundvand.
Bjerg, P. L.
Project

Energy - Based Land - Surface Modelling: New Opportunities in Integrated Hydrological Modelling
15/08/2000 → 28/09/2005
Project: PhD

Quantification of Natural Attenuation in Groundwater using Analytical-Chemical Tools
01/08/2000 → 10/06/2005
Project: PhD

The use of x-ray micro-tomography and pore-scale modeling to evaluate dynamic and equilibrium pore-scale processes in porous media
Wildenschild, D.
01/07/2000 → 01/01/2005
Project

Effekter af toksiske stoffer i regnbetingede udløb.
Baun, A. & Kusk, K. O.
01/06/2000 → 31/12/2000
Project

PEGASE. Part of EU project EVK1-CT-1999-00028.
Albrechtsen, H., Clausen, L. & Jørgensen, P. R.
01/06/2000 → 30/11/2003
Project

PEGASE. Part of EU project EVK-CT-1999-00028
Larsen, N. J., Albrechtsen, H., Clausen, L. & Jørgensen, P.
01/06/2000 → 30/11/2003
Project

PEGASE. Pesticides in European groundwaters.
Albrechtsen, H. & Clausen, L.
01/06/2000 → 30/11/2003
Project

Undersøgelse af udvalgte patogener, herunder campylobacter i udvalgte vandværker.
Albrechtsen, H.
15/04/2000 → 15/12/2000
Faglig sekretær for Teknologiudviklingsprogrammet I forhold til MTBE
Arvin, E.
03/04/2000 → 31/12/2001

Eksperimentelle og numeriske undersøgelser af forureningsoprensning ved dampinjektion
Gudbjerg, J., Sonnenborg, T. O., Jensen, K. H., Binning, P. J., Heron, G. & Sleep, B. E.
01/04/2000 → 12/02/2004

Memorandum of understanding for twinning arrangement between Asian Institute of Technology and Technical University of Denmark.
Harremoës, P.
01/04/2000 → 30/06/2004

Modelbaseret risikovurdering af integrerede spildevandssystemer
01/04/2000 → 02/02/2006

BASELINE. Natural baseline quality in European aquifers: a basis for aquifer management
Kjøller, C., Postma, D. J., Andersen, M. S. & Iversen, V. M. N.
01/03/2000 → 31/07/2003

Displacement processes in fractured reservoir chalk
Christensen, H. F. & Foged, N. N.
01/03/2000 → 31/12/2002

GRACOS- Groundwater risk assessment at contaminated sites.
Sørensen, J. S., Christophersen, M., Broholm, M. M., Kjeldsen, P. & Hansen, R. K.
01/02/2000 → 31/03/2004

"Study on Phytoremediation of soils from Søllerød Gasværk".
Trapp, S.
01/02/2000 → 15/05/2000

Uptake of cyanides into plants - risk or chance for phytoremediation?
Trapp, S. & Larsen, M.
01/02/2000 → 31/12/2004

Electrochemical removal of CCA from impregnated wood waste
Christensen, I. V. & Ottosen, L. M.
03/01/2000 → 03/04/2000
Chemical interactions between polymers and water
Arvin, E.
01/01/2000 → 31/12/2002

Enhanced bioremediation of groundwater contaminants
Scheutz, C., Albrechtsen, H., Bjerg, P. L., Jakobsen, R. & Henriksen, K. B.
01/01/2000 → 31/12/2006

Impact of colloidal carrier substances on the mobility of xenobiotic organic compounds in landfill leachates.
Ledin, A.
01/01/2000 → 31/12/2002

Kemisk stabilisering af røggasrensningsprodukter
Astrup, T. F., Christensen, T. H., Hjelmar, O., Kjeldsen, P., Johnson, C. A. & Stipp, S. L. S.
01/01/2000 → 14/05/2004
Project: PhD

Koordinator for Aktionsplanens tema 4, samt rapportering af litteraturstudium for tema 4.
Eilersen, A. M., Ledin, A. & Henze, M.
01/01/2000 → 31/12/2001

Migration of organic compounds from plastic pipes into drinking water
Arvin, E. & Mosbæk, H.
01/01/2000 → 31/12/2008

Regional scaling of groundwater recharge
Binning, P. J.
01/01/2000 → 01/01/2006

Removal of the pesticides BAM and Atrazine from drinking water by activated carbon
Skov, B. H., Arvin, E., Albrechtsen, H., Clausen, L. & Kagstrup, T.
01/01/2000 → 31/12/2005

Transport of arsenic and iron following mine induced oxidation of an aquifer
Postma, D. J. & Binning, P. J.
01/01/2000 → 01/01/2005

Udvaskning af organiske kemikalier fra restprodukter
Tuchsen, P. L. & Christensen, T. H.
01/01/2000 → 31/12/2001
Project: PhD

Weathering kinetics and processes
Binning, P. J.
01/01/2000 → 01/06/2005
Sølund Losseplads. Samarbejdsaftale vedr. bidrag til videregående forureningsundersøgelse.
Bjerg, P. L.
01/12/1999 → 01/07/2006
Project

Development of immunological assays for the analysis of pesticides and determination of their prevalence and fate in groundwater and water supply systems.
Arvin, E. & Albrechtsen, H.
01/11/1999 → 31/12/2004
Project

Groundwater contamination by MTBE from underground storage tanks.
Arvin, E. & Bjerg, P. L.
15/09/1999 → 31/12/1999
Project

Aquatic toxicity of mono- and diesters of o-phthalic esters
Baun, A.
01/09/1999 → 01/09/2002
Project

BEIDS
Christensen, I. V., Villumsen, A. & Filho, W. L.
01/09/1999 → 31/08/2001
Project

Characterization and stabilization of municipal waste incineration residues.
Kjeldsen, P. & Christensen, T. H.
01/09/1999 → 30/03/2003
Project

Characterization and stabilization of Residues.
Christensen, T. H., Kjeldsen, P. & Hjelmar, O.
01/09/1999 → 30/08/2002
Project

Release of volatile trace gases from waste materials
Scheutz, C. & Kjeldsen, P.
01/09/1999 → 01/01/2004
Project

Potentials and problems related to handling of grey wastewater from households
Eriksson, E., Ledin, A., Henze, M., Mosbæk, H., Butler, D. & Halling-Sørensen, B.
01/08/1999 → 17/01/2003
Project: PhD

Ecological handling of rainwater in Tingbjerg
Mikkelsen, P. S., Markussen, L. M., Hansen, S. K. & Dam, T.
01/07/1999 → 31/12/2000
Project

Investigations of local handling of grey waste water
24/06/1999 → 31/12/2005
Project
Grundvandsdannelse
01/06/1999 → 10/06/2005
Project: PhD

Modeling of soil-vegetation-atmosphere transfer processes
Jensen, K. H. & Dellwik, E.
01/06/1999 → 31/05/2002
Project

Prediction of porosity and fluid in chalk from acoustic measurements
Gommesen, L., Fabricius, I. L., Pedersen, J. M., Smith, B. A. & Vejbæk, O. V.
01/06/1999 → 28/03/2003
Project: PhD

Udvikling af SVAT-model
01/06/1999 → 12/02/2004
Project: PhD

Ecological handling of rain water in Tingbjerg
Sønderup, H. & Mikkelsen, P. S.
01/05/1999 → 31/12/2003
Project

High quality algal toxicity data for use in QSAR research
Kusk, K. O. & Nyholm, N.
01/05/1999 → 01/12/1999
Project

Calibration of flow meters by LDA
Meyer, K. E. & Ullum, U.
01/04/1999 → 01/07/2001
Project

Saltwater intrusion
Engesgaard, P. K., Christensen, F. D. & Jakobsen, R.
01/04/1999 → 31/03/2001
Project

Sustainable Renewal of Owner-occupied Single Houses
Hoffmann, B., Elle, M. & Jessen, A.
01/03/1999 → 31/07/2000
Project

Treatment of residues from solid waste incineration: Pilotscale experiments.
Lundtorp, K., Sørensen, M. A. & Christensen, T. H.
01/03/1999 → 31/12/2000
Project

Afværgeteknologier for grundvand forurenet med pesticider fra punktkilder
Tuxen, N., Bjerg, P. L., Albrechtsen, H., Arvin, E., Helweg, A. & Schirmer, M.
01/02/1999 → 02/10/2002
Project: PhD
Udvikling af invivo-screteeningsmetoder med krebsdyr til detektion af miljøfremmede stoffers hormonforstyrrende og reproduktionstoxiske effekter
Wollenberger, L., Kusk, K. O., Halling-Sørensen, B., Baun, A., Bjerregaard, P. & Williams, T. D.
01/02/1999 → 18/05/2005
Project: PhD

Samordnat miljøforskningsprogram för Öresundsuniversitetet.
Albrechtsen, H., Woin, P., Erik Swietlicki, Christoffersen, K. & Skärbäck, E.
07/01/1999 → 30/06/2000
Project

Biodegradation of agricultural antibiotics in surface water
Nyholm, N., Ebert, B., Qualmann, S., Toräng, L., Sørensen, B. H., Ingerslev, F., Helweg, A. & Fomsgård, I.
01/01/1999 → 01/01/9999
Project

Composition of landfill leachates
Kjeldsen, P.
01/01/1999 → 01/01/2002
Project

Ecological wastewater handling on Christiansø - a small island in the Baltic
Hauger, M. B., Smith, M., Mikkelsen, P. S. & Gabriel, S.
01/01/1999 → 30/06/2001
Project

Permable reactive barriers using zerovalent iron
Kjeldsen, P.
01/01/1999 → 01/01/2004
Project

Remediation of MTBE-contaminated groundwater
Arvin, E., Broholm, K., Jensen, M. M., Asp-Fuglsang, I. & Kaalund, L.
30/11/1998 → 01/03/1999
Project

Remediation of MTBE-contaminated groundwater
Arvin, E.
30/11/1998 → 31/12/1999
Project

Assessment of sustainable wastewater handling in sewerless settim.
01/10/1998 → 31/12/2000
Project

Assessment of sustainable wastewater handling in sewerless settlements
01/10/1998 → 30/06/2002
Biotechnological procedures for sustainable water management.
Henze, M., Mosbæk, H., Dircks, K., Schröder, H., Wanner, J. & Sujbert, L.
01/10/1998 → 01/10/2001

Biotechnological procedures for sustainable water management.
Mosbæk, H., Dircks, K. & Henze, M.
01/10/1998 → 01/10/2001

Determination of microbial available growth in lab. investigations.
Arvin, E. & Albrechtsen, H.
01/10/1998 → 30/06/2001

Determination of microbial available organic growth in lab. investigations.
01/10/1998 → 30/06/1999

Reliability of Foundation Analysis: Model uncertainty and uncertainties of design soil parameters
Du-Thinh, K. & Hansbo, S.
01/10/1998 → 01/01/2000

The coupling between the dynamics and the biology in the North Sea
Nielsen, M. H. & St. John, M.
01/10/1998 → 14/12/1999

Bioavailability and effects of chemicals on aquatic plants and animals under varied conditions.
Ledin, A. & Kusk, K. O.
01/09/1998 → 31/12/2001

Chromium reduction in soils and groundwater
Kjeldsen, P. & Locht, T.
01/09/1998 → 01/04/2000

Environmental risk assessment and algal ecotoxicology - basics, methodologies, safety factors and no-effect levels.
Kusk, K. O., Nyholm, N. & Hedberg, C. B.
01/09/1998 → 31/12/2004

Environmental risk assessment and Algal ecotoxicology - Basis, methodologies, safety ect.
Nyholm, N., Qualmann, S., Halling-Sørensen, B. & Mayer, P.
01/09/1998 → 01/09/2001

European team for new methods of education and training in urban water resources management.
Warnaars, E., Loke, E., Harremoës, P. & Rauch, W.
01/09/1998 → 01/08/2000
Harremoës, P., Loke, E., Rauch, W., Warnaars, E., Schilling, W., Davis, J., Bauwens, W., van der Becken, A. & Linde, J.
01/09/1998 → 01/08/2000
Project

European team for new methods of education and training in urban water resources management.
Harremoës, P., Rauch, W., Loke, E., Warnaars, E., Schilling, W., John Davis, Bauwens, W. & Jens Jørgen Linde
01/09/1998 → 01/08/2000
Project

Investigation of the properties of dredged limestone fill
Foged, N. N., Gordon, A., Hansen, H. K., Anderse, K. S. & Larsen, O. S.
01/09/1998 → 01/01/9999
Project

Proceskinetik og mekanismer for bionedbrydning af kemikalier i naturlige systemer ved miljørelevante koncentrationer
01/09/1998 → 26/03/2004
Project: PhD

Recirkulering af næringsstoffer i affald fra byer i det sydlige Thailand
Schouw, N. L., Mosbæk, H., Tjell, J. C., Mikkelsen, P. S., Polprasert, C. & Østergaard, P. H.
01/09/1998 → 10/04/2003
Project: PhD

Stability and creep of gas caverns in rocksalt
Foged, N. N. & Knudsen, J.
01/09/1998 → 01/01/9999
Project

Udluftning af flygtige forureningsstoffer i heterogen umætligt jord
01/09/1998 → 31/03/2006
Project: PhD

Reduktion af gasemission fra lossepladser i reaktive barrierer
Scheutz, C., Kjeldsen, P., Christensen, T. H., Höhener, P. & Stegmann, R.
01/08/1998 → 10/01/2003
Project: PhD

Pollution concentrations in wet weather discharges from combined sewer systems
Harremoës, P., Mikkelsen, P. S. & Rauch, W.
01/07/1998 → 31/03/1999
Project

Pollution concentrations in wet weather discharges from combined sewer systems.
01/07/1998 → 01/07/2000
Project

Rock mechanical properties of Jurassic underburden at Valdemar
22/04/1998 → 01/01/9999
Project
Redox Processes at the Seawater/Freshwater Interface in an Anaerobic Aquifer
Iversen, V. M. N., Jakobsen, R., Albrechtsen, H., Thamdrup, B. & Van Capellen, P.
01/04/1998 → 15/10/2003
Project: PhD

Saltvandsindtrængning
Christensen, F. D., Engesgaard, P. K., Jakobsen, R., Jensen, K. H., Appelo, T. & Konikow, L. F.
01/04/1998 → 02/10/2002
Project: PhD

Algal toxicity tests with coloured substances
Nyholm, N.
01/03/1998 → 30/06/2001
Project

Recycling of nutrients.
Henze, M., Eilersen, A. M. & Magid, J.
01/03/1998 → 14/05/1998
Project

Recycling of nutrients.
Eilersen, A. M. & Henze, M.
01/03/1998 → 14/05/1998
Project

Sammenhænge mellem mikrotekstur, reservoiregenskaber og lithitype for kalk fra Nordsøen
Røgen, B., Fabricius, I. L., Krogsbøll, A., Holt, R. M. & Tirsgaard, H.
01/03/1998 → 17/01/2003
Project: PhD

Degradation of persistent toxic organic chemicals by cometabolism in a biofilm system
Rivas, I. M., Arvin, E., Baun, A., Fedorak, P. & Svensmark, B.
01/02/1998 → 14/12/2001
Project: PhD

Optimering af design og udnyttelse af overfladevands reservoirer i bæredygtigt perspektiv
01/02/1998 → 28/01/2002
Project: PhD

Saltvandsintrusion
Andersen, M. S., Postma, D. J., Engesgaard, P. K., Appelo, C. A. J. & Edmunds, W. M.
01/02/1998 → 22/01/2002
Project: PhD

Biofilm modelling for real time control.
Harremoës, P., Nielsen, M. K. & Madsen, H.
01/01/1998 → 01/06/1999
Project

Chalk Heterogeneity Catalogue
Fabricius, I. L. & Frykman, P.
01/01/1998 → 31/12/1999
Project
Reactive barriers for the remediation of fluoride contamination in groundwater
Binning, P. J.
01/01/1998 → 01/01/2006
Project

Removal of Cadmium from Straw and Wood Combustion Flyashes
Hansen, H. K., Ottosen, L. M., Damø, A. J. & Villumsen, A.
01/01/1998 → 31/12/1999
Project

Rock Physics of Chalk
Fabricius, I. L., Røgen, B., Borre, M. K., Peter Japsen, Nielsen, E., Pedersen, J. M. & Mavko, G.
01/01/1998 → 01/09/2000
Project

Subcontract: Existing biofilm theory incorporated into stochastic models.
Grum, M. & Harremoës, P.
01/01/1998 → 01/06/1999
Project

Sustainable water and sanitation systems in developing countries
Petersen, G. L., Mosbaek, H., Bregnhøj, H., Tjell, J. C., Lenholdt, J., Christensen, L. & Schouw, N. L.
01/01/1998 → 31/12/1999
Project

Næringsstofbalancer for små landbrug i det sydlige Thailand
Christensen, L. & Tjell, J. C.
01/12/1997 → 30/09/2001
Project: PhD

Permeable reactive barriers for groundwater remediation. Scientific coordinator for demonstration programme.
Kjeldsen, P.
01/12/1997 → 31/12/2003
Project

Præferentiel transport af pesticider til grundvand
01/12/1997 → 22/01/2002
Project: PhD

Treatment of residues from solid waste incineration
01/12/1997 → 30/08/2000
Project

Fate of particulate organic in biofilm reactors
Morgenroth, E. F. & Harremoës, P.
01/11/1997 → 31/10/2001
Project

Microbial growth in drinking water distribution systems
Albrechtsen, H., Boe-Hansen, R., Arvin, E., Jensen, B. K., Jørgensen, C. & Lind, S.
01/10/1997 → 31/12/2000
Project
Microbial growth in drinking water distribution systems
Corfitzen, C. B., Arvin, E., Albrechtsen, H. & Boe-Hansen, R.
01/10/1997 → 14/06/2001
Project

Mikrobiel vækst i drikkevandsdistributionssystemer
Boe-Hansen, R., Arvin, E., Albrechtsen, H., Jørgensen, C., Henze, M., Block, J. & Gruttner, H.
01/10/1997 → 31/08/2001
Project: PhD

Mobilization of Nickel in Aquifers in response to Afforestation
Kjøller, C., Postma, D. J., Christensen, T. H., Hansen, H. C. B. & Kinniburgh, D. G.
01/10/1997 → 30/11/2001
Project: PhD

Stabilisering af restprodukter fra affaldsforbrænding
01/10/1997 → 30/10/2001
Project: PhD

Behandling af restprodukter fra affaldsforbrænding med henblik på genanvendelse og/eller bæredygtig deponering
Sørensen, M. A., Christensen, T. H., Koch, C. B., Postma, D. J., Hansen, H. C. B. & Johnson, C. A.
01/09/1997 → 26/09/2001
Project: PhD

Geotechnical and hydraulic properties of fissured clay till
Foged, N. N., Baumann, J., Jørgensen, P. & Klint, K. E.
01/09/1997 → 01/01/9999
Project

Model based optimization of integrated drainage systems
Harremoës, P., Mikkelsen, P. S. & Rauch, W.
01/09/1997 → 31/08/2001
Project

Treatment of residues from solid waste incineration
01/09/1997 → 30/08/2000
Project

Agrohydrologisk modellering på stor geografisk skala
Andersen, J. A., Jensen, K. H., Refsgaard, J. C., Rosbjerg, D., Dolman, H. & Thomsen, A.
01/08/1997 → 21/09/2001
Project: PhD

Argillaceous carbonate rocks
Fabricius, I. L. & Shogenova, A.
01/08/1997 → 01/01/9999
Project

Occurence and environmental properties of antibiotics in organic waste. Effects and bioaccumulation in Crustaceans
Kusk, K. O., Wollenberger, L. & Halling-Sørensen, B.
15/07/1997 → 31/12/2000
Project
Occurrence and environmental properties of antibiotics in organic waste. Effects and bioaccumulation in Crustaceans
Kusk, K. O. & Wollenberger, L.
15/07/1997 → 31/12/2000
Project

Frost susceptibility of limestone fill
Foged, N. N., Lemme, F., Fuglsang, L. D., Michailoff, B. & Thygesen, E.
20/06/1997 → 12/09/1997
Project

Transport og nedbrydning af pesticider i injeftionsforsøg
01/04/1997 → 18/09/2001
Project: PhD

Effects of redox conditions on pesticide degradation in groundwater
Pedersen, P. G., Mosbæk, H., Albrechtsen, H. & Christensen, T. H.
01/03/1997 → 30/03/2001
Project: PhD

ECO-CAMPUS, Energy Environment network of European universities and research centers
Nørgaard, J., Gabriel, S., Roturier, J., Laine, T., Apostolidou, E., Gula, A., Almeida, A. D. & Berbecaru, D.
15/02/1997 → 01/01/19999
Project

Behavior of iron-cyanides in soil and groundwater at gaswork sites
Mosbæk, H. & Kjeldsen, P.
01/02/1997 → 31/12/1999
Project

Evaluering af anvendeligheden af netværksmodeller til den specielle kerneanalyse
01/02/1997 → 30/07/2001
Project: PhD

Mikrobiel respiration ...
Dircks, K. & Henze, M.
01/02/1997 → 26/03/2000
Project: PhD

Network models and special core analysis
Fabricius, I. L., Larsen, J. K. & Winter, A.
01/02/1997 → 31/01/2000
Project

Reactive walls for groundwater remediation.
Kjeldsen, P.
01/02/1997 → 31/12/2001
Project

rykked for studieplam 5.11.97
Loke, E. & Harremoës, P.
01/02/1997 → 16/02/2000
Project: PhD
Activated carbon filtration of water
Arvin, E. & Albrechtsen, H.
01/01/1997 → 31/12/1999
Project

Arealdistribueret ....
Schroder, T. M., Rosbjerg, D., Jensen, K. H., Christensen, S., Bengtsson, L. & Jorgensen, P. R.
01/01/1997 → 28/03/2003
Project: PhD

Bioenergetics of microbiologically mediated water rock interactions
Jakobsen, R. & Heimann, A. C.
01/01/1997 → 01/01/2008
Project

Biological phosphorus removal. Biological removal of Phosphorus from wastewater
Henze, M.
01/01/1997 → 31/12/2000
Project

Combined anaerobic and aerobic biodegradation of perchloroethylene
Arvin, E., Christensen, N., Arcangeli, J., Ahring, B. K., Arvin, E. & Hörfer, C.
01/01/1997 → 01/01/1999
Project

Concrete, hardened: Self desiccation
Hansen, K. K., Hansen, E. J. D. P. & Persson, B.
01/01/1997 → 31/12/1998
Project

Field investigations of transport and fate of pesticides in a sandy aquifer
01/01/1997 → 31/12/2000
Project

Field investigations of transport and fate of pesticides in a sandy aquifer
01/01/1997 → 31/12/1999
Project

Inorganic fluxes in watersheds hosting old landfills
Skov, B. H., Bjerg, P. L. & Christensen, T. H.
01/01/1997 → 31/12/2004
Project

Kinetics of degradation of chlorinated aliphatics and domestic compounds in biofilm reactors.
Arvin, E.
01/01/1997 → 31/12/1999
Long-lived radioisotopes (Sr, Nd and U-Th) as tracers for exogene geochemical processes.
Ledin, A.
01/01/1997 → 31/12/2001

Long-lived radioisotopes (Sr, Nd and U-Th) as tracers for exogene geochemical processes: The importance of particles, colloids and dissolved components for element transport in fresh and brackish water.
Ledin, A., Andersson, P., Gustavsson, Ö., Ingri, J. & Schoeman, B.
01/01/1997 → 31/12/2001

Natural attenuation as remediation of landfill leachate plumes.
01/01/1997 → 31/12/2000

Natural attenuation of landfill leachate plumes
01/01/1997 → 31/12/2000

Natural attenuation of xenobiotic organic compounds in groundwater.
01/01/1997 → 01/01/9999

Pesticides & Grundvand 2.3, Kinetics of pesticide degradation
Albrechtsen, H. & Nyholm, N.
01/01/1997 → 31/12/1997

Threshold concentrations for biodegradation of pesticides in groundwater
Nyholm, N., Toräng, L., Qualmann, S., Justesen, K. B., Albrechtsen, H. & Åmand, J.
01/01/1997 → 31/12/1999

Threshold concentrations for biodegradation of pesticides in groundwater
Toräng, L., Nyholm, N. & Qualmann, S.
01/01/1997 → 31/12/1999

Effects of redox conditions and geology on pesticide degradation
Albrechtsen, H., Mosbaek, H., Refstrup, M. & Pedersen, P. G.
01/10/1996 → 31/12/2000

Effects of Xenohormones on Crustaceans
Kusk, K. O., Bergstrøm, J. M. & Halling-Sørensen, B.
01/10/1996 → 31/12/1999

Effects of Xenohormones on Crustaceans
Bergstrøm, J. M. & Kusk, K. O.
Estimation Problems in Hydrology: Unsaturated Flow and Reactive Transport
Hollenbeck, K., Jensen, K. H. & Engesgaard, P. K.
01/09/1996 → 11/06/1999
Project: PhD

Monitoring and interpretation of H2 as a redox indicator in an anaerobic leachate plume
Skov, B. H., Albrechtsen, H., Bjerg, P. L. & Christensen, T. H.
01/09/1996 → 30/09/1997
Project

Monitoring and interpretation of H2 as a redox indicator in an anaerobic leachate plume
Christensen, T. H., Bjerg, P. L., Albrechtsen, H., Skov, B. H. & Jakobsen, R.
01/09/1996 → 30/09/1997
Project

Geographical variation of extreme point rainfall
Harremoës, P., Arnbjerg-Nielsen, K., Mikkelsen, P. S., Rosbjerg, D., Madsen, H. & Hanne Kjær Jørgensen
09/08/1996 → 30/06/1999
Project

Adsorption og desorption af pesticider i akviferer
Clausen, L., Fabricius, I. L., Grøn, C., Hansen, H. C. B. & Postma, D. J.
01/08/1996 → 18/05/2000
Project: PhD

Geographical variation of extreme point rainfall
Rosbjerg, D., Arnbjerg-Nielsen, K. & Harremoës, P.
01/08/1996 → 30/06/1999
Project

Nødbrædning af pesticider i grundvandsmagasiner
Arildskov, N. P., Postma, D. J. & Aamand, J.
01/08/1996 → 27/07/2000
Project: PhD

Toxic effects by cadium on growth and phosphate uptake by P-deficient algae
Ebert, B. & Nyholm, N.
01/08/1996 → 01/02/1998
Project

Sorption of pesticides in aquifers
Fabricius, I. L., Madsen, L., Carlsen, K. S. H., Clausen, L. & Lindhardt, B.
01/07/1996 → 01/01/1999
Project

Joule Heating
Heron, G. & Christensen, T. H.
01/06/1996 → 30/12/1998
Project

Rain as a water resource in households.
Albrechtsen, H., Henze, M. & Mikkelsen, P. S.
01/05/1996 → 31/12/1997
Substitution of drinking water by rainwater or gray water for flushing of toilets in house holdings
Albrechtsen, H.
01/05/1996 → 31/12/1998
Project

Neural networks in environmental engineering
Loke, E. & Harremoës, P.
01/04/1996 → 31/12/1999
Project

Strømning og redoxforhold i grundvand forurenet med lossepladsperkolat
Juul Petersen, M., Engesgaard, P. K., Bjerg, P. L., Rosbjerg, D. & Brun, A.
01/04/1996 → 07/01/2000
Project: PhD

Artificial recharge of groundwater
01/02/1996 → 31/01/1999
Project

Artificial recharge of groundwater
Albrechtsen, H., Henze, M., Engelsen, P. C., Mikkelsen, P. S. & Boe-Hansen, R.
01/02/1996 → 31/01/1999
Project

Mass-transfer and degradation of organic compounds from coal-tar in dual porosity geologic media
Broholm, M. M., Arvin, E. & Helweg, A.
01/02/1996 → 24/06/1998
Project: PhD

Simultaneous removal of nitrogen and Phosphorus in biofilters
Falkentoft, C. M., Mosbæk, H., Henze, M. & Harremoës, P.
01/02/1996 → 31/12/2001
Project

Simultanfjernelse af kvælstof og forfor i biofiltre
Falkentoft, C. M., Harremoës, P., Henze, M., Mosbæk, H., La Cour Jansen, J., Nielsen, P. H. & van Loosdrecht, M.
01/02/1996 → 17/09/2001
Project: PhD

Characterisation of wastewater and biomass
Henze, M.
01/01/1996 → 31/12/2000
Project

Leaching of heavy metals from soils.
01/01/1996 → 31/12/1998
Project

Modelling of biological wastewater processes
Henze, M.
01/01/1996 → 31/12/2001
Project
Scientific Co-operation with Phuket Marine Biological Station, Thailand
Baun, A. & Nyholm, N.
01/01/1996 → 01/01/2000
Project

Scientific Co-operation with Phuket Marine Biological Station, Thailand
Nyholm, N., Baun, A., Jensen, S. D., Prawin, E., Bussarivit, N. & Panutrakul, S.
01/01/1996 → 01/01/2000
Project

Transformation processes in water treatment plants
Arvin, E., Albrechtsen, H. & Boe-Hansen, R.
01/01/1996 → 30/11/2003
Project

Urban ecological engineering
Eilersen, A. M. & Henze, M.
01/01/1996 → 31/12/1999
Project

Wet oxidation for extraction of recalcitrant organic matter in Danish biogas plants
Ahring, B. K. & Nørgaard, C. S.
01/01/1996 → 31/12/1997
Project

Enzymatic synthesis and modification of carbohydrates.
01/10/1995 → 31/12/1999
Project

Microbial degradation af PAHs: Mechanisms for surfactant enhanced bioavailability
Willumsen, P. A., Arvin, E., Helweg, A. & Struwe, S.
01/10/1995 → 02/09/1998
Project: PhD

Sammenhængen mellem porøsitet og akustisk hastighed i kalk
Borre, M. K., Fabricius, I. L. & Japsen, P.
01/10/1995 → 16/09/1999
Project: PhD

Biotechnological research
Ahring, B. K., Mathrani, I. M., Fischer, L., Huusom, E., Schmidt, J. E., Christensen, N., Villadsen, J. & Molin, S.
01/09/1995 → 31/12/1999
Project

Real Time Control of urban storm drainage
Harremoës, P. & Rauch, W.
01/08/1995 → 31/12/1998
Project

Simulation of the integrated urban wastewater system
Harremoës, P., Mikkelsen, P. S. & Rauch, W.
01/08/1995 → 31/08/2001
Project
Complexation of Cd, Ni, Zn, Pb and Cu by dissolved organic carbon from landfills
Christensen, T. H., Hansen, J. B., Grøn, C., Filip, Z., Tipping, E. & Kinninburgh, D.
01/06/1995 → 28/02/1999
Project

Hydrologic behaviour of stormwater infiltration systems
Warnaars, E. & Mikkelsen, P. S.
05/05/1995 → 31/12/2001
Project

Controlling contaminants affecting use and reuse of water sewage and sludge in Jordan and Syria
Gundersen, A. T., Moebæk, H. & Sørensen, J. S.
01/05/1995 → 01/05/1999
Project

Heavy metal species in solid waste leachates.
Hansen, J. B. & Christensen, T. H.
01/05/1995 → 31/12/1997
Project

In Situ heat treatment of polluted clayish soils
Christensen, T. H., Heron, G., Enfield, A. C. & Zupthen, M. V.
01/05/1995 → 01/01/2000
Project

Anvendelse af biotests i forbindelse med karakterisering og risikovurdering af kemikalieforurenet grundvand
Baun, A., Nyholm, N., Bjerg, P. L. & Kristensen, P.
01/04/1995 → 26/10/1998
Project: PhD

Densitetspåvirket strømning og opblanding i grundvand
Holm, J., Engesgaard, P. K. & Postma, D. J.
01/04/1995 → 15/09/1999
Project: PhD

Acoustic properties of chalk from the Ontong Java Plateau and from the North Sea
Fabricius, I. L., Borre, M. K. & Ølgaard, P. L.
01/03/1995 → ...
Project

Chemical fate models for environmental assessment
Nyholm, N.
01/02/1995 → 22/08/1997
Project

Jernoxiders omsætning i grundvandsmagasiner
Larsen, L. O., Postma, D. J. & Villumsen, A.
01/02/1995 → 28/08/1999
Project: PhD
Landfill Remediation via Decision Analysis
Krom, T. D. & Rosbjerg, D.
01/02/1995 → 30/06/1998
Project: PhD

Matematisk modellering af kemikaliers skæbne i det ydre miljø
Severinsen, M. & Nyholm, N.
01/02/1995 → 01/03/1997
Project: PhD

Planters optag af partikulær luftforurening
Fauser, P., Tjell, J. C., Bjerg, P. L. & Bohgard, M.
01/02/1995 → 22/04/1999
Project: PhD

Reservoirgeologisk model for bryozokalkstenen i Faxe kalkbrud, sydsjælland
Hvid, J. M., Fabricius, I. L., Frykman, P. & Stenestad, E.
01/02/1995 → 01/07/1999
Project: PhD

Spredning og emission af gas fra gamle lossepladser
Christopfersen, M. & Kjeldsen, P.
01/02/1995 → 26/03/2000
Project: PhD

The role of particulates in biofilm reactors
Ledin, A., Morgenroth, E. F. & Harremoës, P.
01/02/1995 → 31/12/2001
Project

Algal bioassays for metal mining wastes
Nyholm, N., Jensen, S. D., Ebert, B., Peterson, H., Hjelmar, O. & Holm, P.
01/01/1995 → 31/12/1997
Project

Distribution coefficients for metals in soils and aquifer materials
Hansen, J. B. & Christensen, T. H.
01/01/1995 → 31/12/1999
Project

The phase systems Fe-Re-S and Fe-Os-S
Karup-Møller, S. & Makovicky, E.
01/01/1995 → 01/01/9999
Project

Fluoride in Magadi Salts
Tjell, J. C.
01/09/1994 → 31/01/1997
Project
Kinetisk Grundlag for Projektering af Biofiltre til Spildevandsrensning
Janning, K. F. & Harremoës, P.
01/09/1994 → 03/09/1998
Project: PhD

Koloidbåren transport af forureningsstoffer i porøse medier
Ullum, M. & Jensen, K. H.
01/09/1994 → 12/04/2000
Project: PhD

Oprindelse og kemisk sammensætning af fluorid-kontamineret magade fra alkaliske sær og jordoverflader i Tanzania
Nielsen, J. M., Tjell, J. C. & Mosbæk, H.
01/09/1994 → 17/04/1998
Project: PhD

Anaerobic field injection experiment with organic chemicals in a leachate plume
Foverskov, A., Skov, B. H., Mosbæk, H., Albrechtsen, H., Sørensen, J. S., Rügge, K., Refstrup, M., Bjerg, P. L. & Christensen, T. H.
01/08/1994 → 30/08/1997
Project

Bioaccumulation and toxicity of lipophilic chemical in algae, crustaceans and fish
Nyholm, N., Halling-Sørensen, B., Kusk, K. O., Mayer, P., Qualmann, S., Kløft, L., Mayer, P. & Simjs, D. J.
01/08/1994 → 01/01/1998
Project

Bioaccumulation and toxicity of lipophilic chemical in algae, crustaceans and fish
Kusk, K. O., Nyholm, N. & Qualmann, S.
01/08/1994 → 01/01/1998
Project

Colloids in landfill leachate
Hauritz, A., Jensen, D. L. & Christensen, T. H.
01/08/1994 → 30/04/1998
Project

Reaktiv transport i kemisk heterogene grundvandsmagaser
Skovdal Christiansen, J., Engesgaard, P. K., Bjerg, P. L. & Rosbjerg, D.
01/08/1994 → 24/06/1998
Project: PhD

Tungmetallers binding i affaldsdeponier
01/08/1994 → 04/09/1998
Project: PhD

Impact of colloidal and particulate carrier substances on the transport of organic carbon in aquatic systems
Ledin, A. & Düker, A.
01/07/1994 → 31/12/1998
Project

Activities:
Forskning Døgn 2018
Vezzaro, L. (Participant)
24 Apr 2018 → 26 Apr 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Uenge Forskere (External organisation)
Andersen, H. R. (Chairman)
19 Mar 2018
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Nedbrydning af pesticider i vandbehandlingen
Hedegaard, M. J. (Guest lecturer)
15 Mar 2018
Activity: Talks and presentations › Conference presentations

Brancheindsats for at minimere metantab. Kvantificering - metoder og usikkerhed
Fredenslund, A. M. (Guest lecturer), Scheutz, C. (Guest lecturer)
13 Mar 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Hvornår er bedre godt nok? Emissioner fra dansk vandhåndtering sat op imod de Planetære Grænser
Sørup, H. J. D. (Guest lecturer)
5 Mar 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Better! But is it good enough?
Sørup, H. J. D. (Guest lecturer)
18 Jan 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

IDA Spildevandskomitéen (External organisation)
Sørup, H. J. D. (Member)
2017 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Uviljige Ekspertpanel Deponering af radioaktivt affald i DK (External organisation)
Hansen, S. F. (Chairman)
2017 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

The value of DCIP geophysical surveys for contaminated site investigations
Balbarini, N. (Guest lecturer), Rønde, V. K. (Guest lecturer), Pradip Kumar Maurya (Guest lecturer), Inge G chicks (Guest lecturer), McKnight, U. S. (Guest lecturer), Anders Vest Christiansen (Guest lecturer), Binning, P. J. (Guest lecturer), Bjerg, P. L. (Guest lecturer)
13 Dec 2017
Activity: Talks and presentations › Conference presentations

Attenuation of a discharging chlorinated ethene (CE) plume: use of streambed point velocity probes (SBPVP), streambed passive flux meters (SBPFM) and contaminant mass discharge (CMD)
Rønde, V. K. (Guest lecturer), McKnight, U. S. (Guest lecturer), Michael Annable (Guest lecturer), J.F. Devlin (Guest lecturer), Mackenzie Cremeans (Guest lecturer), Sonne, A. T. (Guest lecturer), Bjerg, P. L. (Guest lecturer)
11 Dec 2017
Activity: Talks and presentations › Conference presentations

DTU Sustain 2017
Hansen, S. F. (Organizer), Mølhave, K. (Organizer)
6 Dec 2017
DTU Sustain 2017
Olsen, S. I. (Organizer), Nielsen, K. (Organizer), Godskesen, B. (Organizer), Kærn, V. A. (Organizer)
6 Dec 2017
Activity: Attending an event › Participating in or organising a conference

DTU Sustain 2017
Olsen, S. I. (Organizer), Nielsen, K. (Organizer), Godskesen, B. (Organizer), Kærn, V. A. (Organizer)
6 Dec 2017
Activity: Attending an event › Participating in or organising a conference

DTU Sustain 2017
Jensen, M. M. (Organizer)
6 Dec 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The WISE project
Nielsen, K. (Speaker)
6 Dec 2017
Activity: Talks and presentations › Conference presentations

Li, L. (Participant)
30 Nov 2017 → 3 Dec 2017
Activity: Attending an event › Participating in or organising a conference

Tracking and understanding AMR dynamics across European urban water systems
Smets, B. F. (Guest lecturer), Dechesne, A. (Other), Li, L. (Other), Jonas Stenløkke Madsen (Other), Joseph Nesme (Other), Seren J. Sørensen (Other), Marcos Quintela-Baluja (Other), David Graham (Other)
30 Nov 2017 → 3 Dec 2017
Activity: Talks and presentations › Conference presentations

Partiklers indflydelse på vandkvaliteten
Nielsen, K. (Invited speaker)
16 Nov 2017
Activity: Talks and presentations › Conference presentations

Vand i Byer stormøde November 2017
Nielsen, K. (Organizer), Mikkelsen, P. S. (Organizer)
16 Nov 2017
Activity: Attending an event › Participating in or organising a conference

Controls of N2O production pathways in nitritation-anammox biomass
Jensen, M. M. (Invited speaker)
13 Nov 2017
Activity: Talks and presentations › Conference presentations

DNA and RNA SIP reveal ammonium and nitrite oxidizers in groundwater fed biofilters
Gülay, A. (Speaker), Smets, B. F. (Other), Fowler, J. (Other), Albrechtsen, H. (Other), Tatari, K. (Other)
13 Nov 2017 → 15 Nov 2017
Activity: Talks and presentations › Conference presentations

DNA and RNA SIP reveal nitrifiers in groundwater fed biofilters
Gülay, A. (Other), Fowler, J. (Other), Smets, B. F. (Other), Albrechtsen, H. (Other)
13 Nov 2017
Permissiveness of Microbial Community from Wastewater Treatment Plant towards IncP-1 Plasmid
Li, L. (Other), Dechesne, A. (Other), Smets, B. F. (Other), Jonas Stenløkke Madsen (Other), Søren J. Sørensen (Other)
13 Nov 2017

Integrated characterization of perchloroethene plume natural attenuation after thermal source zone remediation - molecular biology tools and dual isotope analysis
Murray, A. M. (Speaker), Lærke Brabæk (Other), Inge Lise Kristensen (Other), Julien Maillard (Other), Anders Johansen (Other), Daniel Hunkeler (Other), Broholm, M. (Other)
7 Nov 2017

Organohalide-respiring bacteria community competition dynamics: Experiments and model-based interpretations
Murray, A. M. (Speaker), Rolle, M. (Other), Jin, B. (Other), Julien Maillard (Other), Broholm, M. (Other), Christof Holliger (Other)
7 Nov 2017

Modelling Illicit Drug Fate in Sewers for Wastewater-Based Epidemiology
Ramin, P. (Speaker), Mikkelsen, P. S. (Guest lecturer), Plósz, B. G. (Guest lecturer)
26 Oct 2017 → 27 Oct 2017

Advances in Remote Sensing for Water Monitoring
Bauer-Gottwein, P. (Guest lecturer)
23 Oct 2017

Ozonation of recirculating aquaculture system based on system’s demand
Spiliotopoulou, A. (Speaker), Richard Martin (Other), Pedersen, L. (Other), Andersen, H. R. (Other)
17 Oct 2017 → 20 Oct 2017

4th Nordic RAS workshop and field trip
Arvin, E. (Participant)
12 Oct 2017 → 14 Oct 2017

Sustainability assessment of stormwater management systems and the importance of pollutants in runoff
Brudler, S. (Guest lecturer), Ambjerg-Nielsen, K. (Other), Christian Ammitsøe (Other), Hauschild, M. Z. (Guest lecturer), Rygaard, M. (Guest lecturer)
11 Oct 2017

NORDIWA Nordic Wastewater Conference 2017
Nielsen, K. (Organizer)
10 Oct 2017 → 12 Oct 2017

Conceptualization of contamination using depth-discrete monitoring of dynamic PCE concentration changes during pumping
Broholm, M. M. (Speaker), Fjordbøge, A. S. (Other), Mosthaf, K. (Speaker), Brauns, B. (Other), Binning, P. J. (Other), Bjerg, P. L. (Other)
3 Oct 2017
Forced-gradient tracer tests in a fractured limestone aquifer designed and interpreted by modeling
Mosthaf, K. (Speaker), Brauns, B. (Other), Broholm, M. M. (Other), Fjordbøge, A. S. (Other), Bjerg, P. L. (Other), Magnus M. Rohde (Other), Henriette Kerrn-Jespersen (Other), Binning, P. J. (Other)
2 Oct 2017
Activity: Talks and presentations › Conference presentations

DRIP Annual seminar 2017
Godskesen, B. (Guest lecturer), Albrechtsen, H. (Guest lecturer)
28 Sep 2017 → 29 Sep 2017
Activity: Talks and presentations › Conference presentations

Innovation workshop on lake restoration for project Vand i Mølleåen.
Arvin, E. (Panel member)
21 Sep 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

A local freshwater impact – proposing the groundwater indicator AGWaRe
Gejl, R. N. (Guest lecturer), Rygaard, M. (Guest lecturer), Bjerg, P. L. (Guest lecturer), Jens Rasmussen (Guest lecturer)
12 Sep 2017
Activity: Talks and presentations › Conference presentations

Nye - Assessing the environmental and economic sustainability
Faragò, M. (Speaker), Brudler, S. (Other), Rygaard, M. (Other)
12 Sep 2017
Activity: Talks and presentations › Conference presentations

14th IWA/IAHR International Conference on Urban Drainage 2017
Nielsen, K. (Participant)
10 Sep 2017 → 15 Sep 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Particle-enhanced transportation of metal and PAH pollution reduces stormwater treatment efficiency based on settling and filtration
Nielsen, K. (Speaker)
10 Sep 2017 → 15 Sep 2017
Activity: Talks and presentations › Conference presentations

The microbiome of potable water producing biofilters: taxonomic insights and anomalies, metabolic potentials, biotechnological opportunities?
Smets, B. F. (Keynote speaker)
7 Sep 2017 → 8 Sep 2017
Activity: Talks and presentations › Conference presentations

International workshop on marine geomicrobiology - A matter of energy
Jensen, M. M. (Participant)
28 Aug 2017 → 1 Sep 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Sustainable solutions for risky problems in urban water management
Sørup, H. J. D. (Speaker)
22 Aug 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

University of California Berkeley, Department of Civil and Environmental Engineering
Rygaard, M. (Visiting researcher)
15 Aug 2017 → 28 Feb 2018
Activity: Visiting an external institution › Visiting another research institution

**Plasmid Host Range (Permissiveness) in Microbial Communities across Urban Water Systems**
Smets, B. F. (Invited speaker), Dechesne, A. (Other), Li, L. (Other), Søren Sørensen (Other), Jonas S. Madsen (Other)
13 Aug 2017 → 17 Aug 2017
Activity: Talks and presentations › Conference presentations

**ICoN5: 5th International Conference on Nitrification**
Domingo-Felez, C. (Participant)
23 Jul 2017 → 27 Jul 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**N2O dynamics of N-transforming microbial communities: from mechanistic insights to full-scale process control**
Smets, B. F. (Invited speaker)
23 Jul 2017 → 27 Jul 2017
Activity: Talks and presentations › Conference presentations

**Diversity, structure, and novel physiologies in microbial communities in rapid sand filters**
Smets, B. F. (Invited speaker), Gülay, A. (Other), Palomo, A. (Other), Fowler, J. (Other), Sicheritz-Pontén, T. (Other)
9 Jul 2017 → 13 Jul 2017
Activity: Talks and presentations › Conference presentations

**A local freshwater impact – proposing a groundwater indicator AGWaRe**
Gejl, R. N. (Speaker)
27 Jun 2017
Activity: Talks and presentations › Conference presentations

**Essential Societal Service Functions and Planetary Boundaries: The Case of Sustainable Urban Water Management**
Sørup, H. J. D. (Speaker)
26 Jun 2017
Activity: Talks and presentations › Conference presentations

**The industrial dynamics of water innovation: A comparison of China and Europe**
Moro, M. A. (Speaker)
26 Jun 2017
Activity: Talks and presentations › Conference presentations

**Adsorption of microplastics to the edible Fucus vesiculosus and possible wash off before food application**
Hartmann, N. B. (Speaker), Clara G. Villaro (Speaker), Ida D.W. Koch (Speaker), Kasper B. Sundbæk (Speaker), Niclas S. Rasmussen (Speaker), Holdt, S. L. (Speaker)
22 Jun 2017
Activity: Talks and presentations › Conference presentations

**New applications for fluorescence spectroscopy for monitoring drinking water disinfection and distribution**
Arvin, E. (External examiner)
17 Jun 2017
Activity: Examinations and supervision › External examination

**A Stochastic Method to Manage Delay and Missing Values for In-Situ Sensors in an Alternating Activated Sludge Process**
Stentoft, P. A. (Speaker), Møller, J. K. (Other), Madsen, H. (Other), Mikkelsen, P. S. (Other), Thomas Munk-Nielsen (Other)
13 Jun 2017
Activity: Talks and presentations › Conference presentations
A Critical and in-depth analysis of the environmental aspect of the OECD SP dossiers
Hansen, S. F. (Speaker), Baun, A. (Other), Hjorth, R. (Other), Skjolding, L. M. (Other)
1 Jun 2017
Activity: Talks and presentations › Conference presentations

WISE project - Experiences & Funding Bazar
Nielsen, K. (Organizer), Neergaard, B. (Organizer), Godskesen, B. (Organizer), Kærn, V. A. (Organizer), Philipsen, L. (Organizer), Mikkelsen, P. S. (Organizer), Bitsch, C. (Organizer)
24 May 2017
Activity: Attending an event › Participating in or organising a conference

WISE-project - Societal needs to be solved & Professional mingling
Nielsen, K. (Organizer), Godskesen, B. (Organizer), Philipsen, L. (Organizer), Neergaard, B. (Organizer), Kærn, V. A. (Organizer), Mikkelsen, P. S. (Organizer), Bitsch, C. (Organizer)
24 May 2017
Activity: Attending an event › Participating in or organising a conference

3th Water DTU Partner Seminar
Mikkelsen, P. S. (Organizer), Nielsen, K. (Organizer), Godskesen, B. (Organizer), Neergaard, B. (Organizer), Bitsch, C. (Organizer), Kærn, V. A. (Organizer), Philipsen, L. (Organizer)
23 May 2017 → 24 May 2017
Activity: Attending an event › Participating in or organising a conference

Frontiers International Conference on Wastewater Treatment (FICWTM2017)
Domingo-Felez, C. (Participant)
21 May 2017 → 24 May 2017
Activity: Attending an event › Participating in or organising a conference

Low nitrous oxide production in intermittent-feed high performance nitritating reactors
Su, Q. (Keynote speaker)
21 May 2017 → 24 May 2017
Activity: Talks and presentations › Conference presentations

Oversvømmelsessimulering vs. detaljegrad i 1D modeller
Löwe, R. (Speaker)
11 May 2017
Activity: Talks and presentations › Conference presentations

water in urban area
Godskesen, B. (Organizer), Ambjerg-Nielsen, K. (Organizer)
11 May 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Applying LCA in decision making- the need and the future perspective
Dong, Y. (Speaker), Miraglia, S. (Other), Manzo, S. (Other), Georgiadis, S. (Other), Serup, H. J. D. (Other), Boriani, E. (Other), Hald, T. (Other), Thöns, S. (Other), Hauschild, M. Z. (Other)
10 May 2017
Activity: Talks and presentations › Conference presentations

Intermittent aeration regimes are effective tools to manage size of bio-granules and microbial communities in PN/A SBRs.
Blum, J. (Speaker)
10 May 2017
Activity: Talks and presentations › Conference presentations

Balancing complexity and uncertainty in model-based estimation of micropollutant fluxes in integrated urban drainage-wastewater systems
Vezzaro, L. (Invited speaker)
9 May 2017
Activity: Talks and presentations › Conference presentations

Developments in Integrated Urban Drainage
Vezzaro, L. (Invited speaker), Lorenzo Benedetti (Other), Wolfgang Rauch (Other), Peter M. Bach (Other)
9 May 2017
Activity: Talks and presentations › Conference presentations

Differential adhesion and the spatial positioning effect on early stage microbial aggregation
Cockx, B. (Other), Jan-Ulrich Kreft (Other), Smets, B. F. (Other)
9 May 2017 → 12 May 2017
Activity: Talks and presentations › Conference presentations

Feasibility-test of a complete autotrophic nitrogen removal process treating the effluent of an industrial anaerobic digester
Feldman, H. (Other), Flores Alsina, X. (Other), Kasper Kjellberg (Other), Blum, J. (Other), Valverde Pérez, B. (Other), Sin, G. (Other), Smets, B. F. (Other), Gernaey, K. V. (Other)
9 May 2017 → 12 May 2017
Activity: Talks and presentations › Conference presentations

Biodegradation of hydrophobic chemicals in mixtures at low concentrations - Covering the chemical space of petroleum hydrocarbons
Birch, H. (Speaker)
8 May 2017
Activity: Talks and presentations › Conference presentations

Applying LCA in decision making- the need and the future perspective
Dong, Y. (Guest lecturer), Miraglia, S. (Guest lecturer), Manzo, S. (Guest lecturer), Georgiadis, S. (Guest lecturer), Serup, H. J. D. (Guest lecturer), Boriani, E. (Guest lecturer), Hald, T. (Guest lecturer), Thöns, S. (Guest lecturer), Hauschild, M. Z. (Guest lecturer)
7 May 2017 → 11 May 2017
Activity: Talks and presentations › Conference presentations

2017 GEMS Spring Meeting
Hansen, S. F. (Participant)
2 May 2017
Activity: Attending an event › Participating in or organising a conference

7th International Conference
Kaarsholm, K. M. S. (Participant), Andersen, H. R. (Chairman), Traek Manasfi (Participant), Jean-Luc Boudenne (Participant)
2 May 2017 → 5 May 2017
Activity: Attending an event › Participating in or organising a conference

7th International Conference
Kaarsholm, K. M. S. (Participant), Andersen, H. R. (Chairman)
2 May 2017 → 5 May 2017
Activity: Attending an event › Participating in or organising a conference

Destruction of DBPs and their precursors in swimming pool water by combined UV-treatment and ozonation
Cheema, W. A. (Speaker)
2 May 2017 → 5 May 2017
Activity: Talks and presentations › Conference presentations

Effect of UV treatment on DBPs formation in chlorinated seawater swimming pools- a laboratory study
Cheema, W. A. (Speaker)
2 May 2017 → 5 May 2017
Activity: Talks and presentations › Conference presentations
EGU General Assembly 2017
Mikkelsen, T. N. (Speaker)
27 Apr 2017
Activity: Talks and presentations › Conference presentations

Seminar on climate adaptation for politicians and water company board members
Arvin, E. (Participant)
27 Apr 2017
Activity: Attending an event › Participating in or organising a conference

Forsknning og projekter inden for klimatilpasning
Sørup, H. J. D. (Speaker)
26 Apr 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Klimatilpasning af vandinfrastruktur
Sørup, H. J. D. (Speaker)
5 Apr 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Nanoworld Conference
Hansen, S. F. (Chairman)
4 Apr 2017
Activity: Attending an event › Participating in or organising a conference

Nanoworld Conference
Hansen, S. F. (Speaker)
4 Apr 2017
Activity: Talks and presentations › Conference presentations

Member of Panel on Work Environment at DTU Environment (External organisation)
Hansen, S. F. (Participant)
1 Apr 2017
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Konstruktion og test af kunstige regnsæder
Sørup, H. J. D. (Speaker)
29 Mar 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Release and control of chemicals from plastic pipes in water supply
Arvin, E. (Invited speaker)
27 Mar 2017
Activity: Talks and presentations › Conference presentations

Kinetic considerations of two Sulfospirillum spp. competing for tetrachloroethylene
Geraldine Buttet (Other), Murray, A. M. (Other), Melissa Burion (Other), Christof Holliger (Other), Julien Maillard (Speaker)
26 Mar 2017 → 29 Mar 2017
Activity: Talks and presentations › Conference presentations

Forsyning 2020: Fremtid og forandring i forsyningssektoren
Rygaard, M. (Invited speaker)
9 Mar 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities
Microbial processes in rapid sandfilters - removal of ammonium and organic micropollutants (pesticides)
Albrechtsen, H. (Invited speaker)
8 Mar 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Integration of geological, geophysical and contaminant monitoring technologies for contaminated site investigation
Balbarini, N. (Guest lecturer), Pradip Kumar Maurya (Other), Rønde, V. K. (Other), Anders Vest Christiansen (Other), Knud Erik Klint (Other), Bjerg, P. L. (Other), Binning, P. J. (Other)
7 Mar 2017
Activity: Talks and presentations › Conference presentations

SRA Policy Forum: Risk Governance for Key Enabling Technologies
Hansen, S. F. (Organizer)
2 Mar 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

A pumping and tracer test in limestone with modeling interpretation – experiences and results
Mosthaf, K. (Speaker), Brauns, B. (Other), Fjordbøge, A. S. (Other), Sørensen, J. S. (Other), Skov, B. H. (Other), Møller, F. (Other), Broholm, M. M. (Other), Bjerg, P. L. (Other), Binning, P. J. (Other), Niels D. Overheu (Other), Anna Toft (Other), Henriette Kerm-Jespersen (Other), Magnus Marius Rohde (Other), Christian Helweg (Other), John U. Bastrup (Other)
1 Mar 2017
Activity: Talks and presentations › Conference presentations

Fagmøde: Forurening af kalkmagasiner
Niels D. Overheu (Organizer), Henriette Kerm-Jespersen (Organizer), Binning, P. J. (Organizer), Mosthaf, K. (Organizer), Fjordbøge, A. S. (Organizer), Broholm, M. M. (Organizer), Bjerg, P. L. (Organizer)
1 Mar 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Formidling af "kalkprojektet" & Introduction of the Limestone Wiki
Mosthaf, K. (Speaker), Bjerg, P. L. (Speaker)
1 Mar 2017
Activity: Talks and presentations › Conference presentations

Hvor finder man forureningen ved Akacievej?
Fjordbøge, A. S. (Speaker), Mosthaf, K. (Other), Brauns, B. (Other), Bjerg, P. L. (Other), Binning, P. J. (Other), Broholm, M. M. (Other), Henriette Kerm-Jespersen (Other), Anna Toft (Other)
1 Mar 2017
Activity: Talks and presentations › Conference presentations

Kalkgeologi og transportprocesser samt intro til Akacievej
Broholm, M. M. (Speaker), Fjordbøge, A. S. (Other), Mosthaf, K. (Other), Bjerg, P. L. (Other), Peter Roll Jakobsen (Other), Rasmus Jakobsen (Other), Jens Galsgaard (Other), Magnus Marius Rohde (Other), Henriette Kerm-Jespersen (Other), Anna Toft (Other)
1 Mar 2017
Activity: Talks and presentations › Conference presentations

Modeller til strømning og stoftransport i kalk
Bjerg, P. L. (Speaker), Mosthaf, K. (Other), Fjordbøge, A. S. (Other), Broholm, M. M. (Other), Binning, P. J. (Other)
1 Mar 2017
Activity: Talks and presentations › Conference presentations

Risikovurdering af Akacievej
Bjerg, P. L. (Speaker), Mosthaf, K. (Other), Fjordbøge, A. S. (Other), Binning, P. J. (Other), Broholm, M. M. (Other)
1 Mar 2017
Which data is most useful for the assessment of a contaminated limestone site? How can it be obtained?
Mosthaf, K. (Speaker), Brauns, B. (Other), Fjordbøge, A. S. (Other), Sørensen, J. S. (Other), Skov, B. H. (Other), Møller, F. (Other), Broholm, M. M. (Other), Bjerg, P. L. (Other), Binning, P. J. (Other), Niels D. Overheu (Other), Anna Toft (Other), Henriette Kern-Jespersen (Other), Magnus Marius Rohde (Other), Christian Helweg (Other), John U. Bastrup (Other)
1 Mar 2017

2017 IUVA Americas Conference
Cheema, W. A. (Speaker)
5 Feb 2017 → 8 Feb 2017

Miljøteknisk Topmøde
Albrechtsen, H. (Participant)
2 Feb 2017

11th annual Danish Water Forum (DWF) 2017
Tang, C. (Speaker)
30 Jan 2017

Science for Environment Policy, Issue 480: A service from the European Commission (Journal)
McKnight, U. S. (Reviewer)
12 Jan 2017

National Research Council of Italy
Schneider, R. (Visiting researcher)
9 Jan 2017 → 9 Mar 2017

Birkerød Water Supply (External organisation)
Arvin, E. (Member)
1 Jan 2017 → 31 Dec 2017

Rudersdal Supply (External organisation)
Arvin, E. (Member)
1 Jan 2017 → 31 Dec 2017

Chemical Processes and Materials (Journal)
Hansen, S. F. (Reviewer)
2016 → …
Continuing education coordinator at DTU Environment
Hansen, S. F. (Lecturer)
2016 → …
Activity: Other

NanolImpact (Journal)
Hansen, S. F. (Reviewer)
2016 → …
Activity: Research › Journal editor

Pedagogical teaching coordinator at DTU Environment
Hansen, S. F. (Other)
2016 → …
Activity: Other

Steering group member of the project "Plastfri Roskilde Fjord" (Event)
Hansen, S. F. (Chairman)
2016 → 2018
Activity: Membership › Membership of commitees, commissions, boards, councils, associations, organisations, or similar

Potentialer og udfordringer med målerdata i vandforsyningen
Kirstein, J. K. (Speaker)
16 Dec 2016
Activity: Talks and presentations › Conference presentations

American Geophysical Union Fall meeting
Mikkelsen, T. N. (Participant)
12 Dec 2016 → 16 Dec 2016
Activity: Attending an event › Participating in or organising a conference

9th International membrane science and technology conference (IMSTEC)
Zarebska, A. (Speaker)
5 Dec 2016 → 8 Dec 2016
Activity: Talks and presentations › Conference presentations

DTU Sustain 2016
Hansen, S. F. (Organizer), Mølhave, K. (Organizer)
30 Nov 2016
Activity: Attending an event › Participating in or organising a conference

What does it take to practice sustainable flood risk management?
Serup, H. J. D. (Speaker)
30 Nov 2016
Activity: Talks and presentations › Conference presentations

Danske Vandværker, Temalørdag, Hotel Falster, Nykøbing F
Albrechtsen, H. (Participant)
26 Nov 2016
Activity: Attending an event › Participating in or organising a conference

Danske Vandværker, Temalørdag, Roskilde
Albrechtsen, H. (Invited speaker)
12 Nov 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities
Dansk Vand Konference
Kirstein, J. K. (Speaker)
9 Nov 2016
Activity: Talks and presentations › Conference presentations

Kortlægning af den bakterielle lattergasproduktion i aktivt slam ved hjælp af stabile isotoper
Jensen, M. M. (Speaker)
9 Nov 2016
Activity: Talks and presentations › Conference presentations

Modificering af regnserier så de reflekterer et ændret klima
Sørup, H. J. D. (Speaker)
9 Nov 2016
Activity: Talks and presentations › Conference presentations

SOMmic – Microbial Contribution and Impact on Soil Organic Matter, Structure and Genesis
Trapp, S. (Speaker)
9 Nov 2016 → 11 Nov 2016
Activity: Talks and presentations › Conference presentations

Integrering af ferskvandspåvirkning i livscyklusvurdering af tre vandteknologier
Gejl, R. N. (Speaker)
8 Nov 2016
Activity: Talks and presentations › Conference presentations

Phytotechnologies
Clausen, L. P. W. (Invited speaker)
8 Nov 2016
Activity: Talks and presentations › Conference presentations

7th SETAC World Congress
Mayer, P. (Participant)
6 Nov 2016 → 10 Nov 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

7th SETAC World Congress
Mayer, P. (Participant)
6 Nov 2016 → 10 Nov 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

7th SETAC World Congress
Mayer, P. (Participant)
6 Nov 2016 → 10 Nov 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

7th SETAC World Congress
Mayer, P. (Invited speaker)
6 Nov 2016 → 10 Nov 2016
Activity: Talks and presentations › Conference presentations
Developing a strategy to improve the environmental risk assessment of difficult to test multi-component substances
Mayer, P. (Invited speaker)
2 Nov 2016 → 4 Nov 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Environmental Protection and Urban Water Systems
Albrechtsen, H. (Invited speaker)
31 Oct 2016 → 4 Nov 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

DRIP Workshop
Albrechtsen, H. (Speaker)
Activity: Talks and presentations › Conference presentations

Sustainability assessment - eco-efficiency
Rygaard, M. (Invited speaker)
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Supersites for Superior Forest Science: Launching Supersites for Superior Forest Science - Novelty, Needs and Networking
Mikkelsen, T. N. (Other)
24 Oct 2016 → Oct 2017
Activity: Talks and presentations › Conference presentations

C-accounting and the role of LCA in waste management
Christensen, T. H. (Keynote speaker)
Activity: Talks and presentations › Conference presentations

IWA World Water Congress & Exhibition
Rygaard, M. (Speaker)
11 Oct 2016
Activity: Talks and presentations › Conference presentations

Referee panel member (External organisation)
Mikkelsen, T. N. (Member)
11 Oct 2016 → 3 Nov 2016
Activity: Membership › Membership in review committee

Soil and Plant Contamination - Modelling and Simulation of Processes
Trapp, S. (Invited speaker)
Activity: Talks and presentations › Conference presentations

IWA World Water Congress & Exhibition
Rygaard, M. (Speaker)
10 Oct 2016
Activity: Talks and presentations › Conference presentations

International Society of Exposure Science
Mayer, P. (Invited speaker)
Activity: Talks and presentations › Conference presentations
International Society of Exposure Science 26th Annual Meeting - ISES2016
Mayer, P. (Invited speaker)
Activity: Talks and presentations › Conference presentations

IWA World Water Congress & Exhibition
Albrechtsen, H. (Speaker)
Activity: Talks and presentations › Conference presentations

IWA World Water Congress & Exhibition
Albrechtsen, H. (Speaker)
Activity: Talks and presentations › Conference presentations

International Conference of Phytotechnologies
Clausen, L. P. W. (Speaker)
28 Sep 2016
Activity: Talks and presentations › Conference presentations

LCA – Life-Cycle-Assessment - modeling with an industrial waste example
Christensen, T. H. (Invited speaker)
27 Sep 2016 → 30 Sep 2016
Activity: Talks and presentations › Conference presentations

When is it produced, why is it produced and how to prevent nitrous oxide emissions? Main findings from a large nitrous oxide project in Denmark
Jensen, M. M. (Invited speaker)
27 Sep 2016
Activity: Talks and presentations › Conference presentations

Advances in FACE and manipulation technique
Mikkelsen, T. N. (Speaker)
26 Sep 2016 → 29 Sep 2016
Activity: Talks and presentations › Conference presentations

FACEing the future
Mikkelsen, T. N. (Chairman)
26 Sep 2016 → 29 Sep 2016
Activity: Attending an event › Participating in or organising a conference

Integration of freshwater impact in lifecycle assessment of three water supply technologies
Gejl, R. N. (Speaker)
21 Sep 2016
Activity: Talks and presentations › Conference presentations

N2O Expert Meeting and Workshop
Domingo-Felez, C. (Participant)
21 Sep 2016 → 22 Sep 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Chinese Academy of Sciences
Martinsen, G. (Visiting researcher)
5 Sep 2016 → 15 Dec 2016
Activity: Visiting an external institution › Visiting another research institution
Hydrology: SDC master course
Martinsen, G. (Lecturer)
5 Sep 2016 → 23 Sep 2016
Activity: Talks and presentations › Conference presentations

MEWE and biofilms IWA specialist conference
Fowler, J. (Organizer)
4 Sep 2016 → 7 Sep 2016
Activity: Attending an event › Participating in or organising a conference

EuroTech Postdoc seminar
Zarebska, A. ( Participant)
31 Aug 2016 → 2 Sep 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

High-resolution rainfall time series for future climate
Sørup, H. J. D. (Speaker)
30 Aug 2016
Activity: Talks and presentations › Conference presentations

Environmental impacts of flood control measures in climate change adaptation strategies
Brudler, S. (Speaker)
29 Aug 2016
Activity: Talks and presentations › Conference presentations

IOA-PAG International Conference
Cheema, W. A. (Speaker)
27 Aug 2016 → 31 Aug 2016
Activity: Talks and presentations › Conference presentations

16th Nordic Filtration Symposium - Filtration for Circular Economy
Zarebska, A. (Speaker)
Activity: Talks and presentations › Conference presentations

ESA Earth Observation Summer School
Schneider, R. (Participant)
1 Aug 2016 → 12 Aug 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Estimating mass discharge of contaminant plumes downstream of landfills: Benefits of geophysics
Balbarini, N. (Guest lecturer), Pradip Kumar Maurya (Guest lecturer), Rønde, V. K. (Guest lecturer), Anders Vest Christiansen (Guest lecturer), Bjerg, P. L. (Guest lecturer), Knud Erik Klint (Guest lecturer), Binning, P. J. (Guest lecturer)
26 Jul 2016
Activity: Talks and presentations › Conference presentations

Groundwater Quality Conference (GQ16)
McKnight, U. S. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
Rolle, M. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.
The 9th IAHS Conference on Groundwater Quality
Rolle, M. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
Balbarini, N. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
Broholm, M. M. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
Mosthaf, K. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
Jin, B. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
McKnight, U. S. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The 9th IAHS Conference on Groundwater Quality
Bjerg, P. L. (Invited speaker)
Activity: Talks and presentations › Conference presentations

Who are the water innovators?
Moro, M. A. (Speaker)
7 Jul 2016
Activity: Talks and presentations › Conference presentations

Accounting for multiple functions in environmental life cycle assessment of storm water management solutions
Brudler, S. (Speaker)
29 Jun 2016
Activity: Talks and presentations › Conference presentations

Developing Fast and Reliable Flood Models
Thrysøe, C. (Lecturer)
29 Jun 2016
Activity: Talks and presentations › Conference presentations

Sustainable flood risk management – What is sustainable?
Sørup, H. J. D. (Speaker)
29 Jun 2016
Activity: Talks and presentations › Conference presentations
An International Conference Linking Science and Policy
Bjerg, P. L. (Participant)
Activity: Attending an event › Participating in or organising a conference

8th INTERNATIONAL WATER & HEALTH SEMINAR
Tang, K. (Participant)
27 Jun 2016 → 29 Jun 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

European Conference on Plastics in Freshwater Environments
Rist, S. (Participant)
21 Jun 2016 → 22 Jun 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Advanced Applications of Spectrophotometry and Surface Analysis
Zarebska, A. (Participant)
16 Jun 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

University Consortium for Field-Focused Groundwater Contamination Research
Bjerg, P. L. (Participant)
13 Jun 2016 → 15 Jun 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

natur & miljø 2016
Bjerg, P. L. (Speaker)
8 Jun 2016
Activity: Talks and presentations › Conference presentations

12th International Conference on Renewable Resources and Biorefineries
D’Este, M. (Speaker)
30 May 2016 → 1 Jun 2016
Activity: Talks and presentations › Conference presentations

Congressi Stefano Franscini
Mayer, P. (Participant)
29 May 2016 → 3 Jun 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Hartmann, N. B. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Hartmann, N. B. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Mayer, P. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.
SETAC Europe 26th Annual Meeting
Mayer, P. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Baun, A. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Skjolding, L. M. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Baun, A. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
McKnight, U. S. (Participant)
22 May 2016 → 26 May 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC Europe 26th Annual Meeting
Trapp, S. (Speaker)
22 May 2016 → 26 May 2016
Activity: Talks and presentations › Conference presentations

SETAC Europe 26th Annual Meeting
Sørensen, S. N. (Speaker)
22 May 2016 → 26 May 2016
Activity: Talks and presentations › Conference presentations

7th International Water Resources Management Conference of ICWRS
Martinsen, G. (Participant)
18 May 2016 → 20 May 2016
Activity: Attending an event › Participating in or organising a conference

ESA Living Planet Symposium 2016
Schneider, R. (Speaker)
12 May 2016
Activity: Talks and presentations › Conference presentations

EU Climate Cafe meeting in Roskilde
Mikkelsen, T. N. (Organizer)
11 May 2016 → 13 May 2016
Activity: Attending an event › Participating in or organising a conference
EGU General Assembly 2016
Bjerg, P. L. (Speaker)
21 Apr 2016
Activity: Talks and presentations › Conference presentations

EGU General Assembly 2016
Delre, A. (Speaker)
21 Apr 2016
Activity: Talks and presentations › Conference presentations

Perturbing high-resolution precipitation time series to represent future climates
Sørup, H. J. D. (Speaker)
18 Apr 2016
Activity: Talks and presentations › Conference presentations

European Geosciences Union General Assembly 2016
McKnight, U. S. (Participant)
17 Apr 2016 → 22 Apr 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

ARTEK Event 2016 - International Conference
Davidsen, S. (Speaker)
12 Apr 2016 → 14 Apr 2016
Activity: Talks and presentations › Conference presentations

Where to direct modelling efforts for a faster road towards resource recovery?
Valverde Pérez, B. (Invited speaker)
31 Mar 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Advanced Materials Characterization
Zarebska, A. (Participant)
30 Mar 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

2nd Young Water Professionals Denmark Conference and Workshop
Tang, K. (Participant)
10 Mar 2016
Activity: Attending an event › Participating in or organising a conference

DWF Gå-hjem-møde: Aktuelle forsknings- og innovationsinitiativer og calls på vandområdet
Albrechtsen, H. (Speaker)
10 Mar 2016
Activity: Talks and presentations › Conference presentations

MIKE POWERED BY DHI SEMINAR 2016
Borup, M. (Invited speaker)
10 Mar 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Konstruktion og test af kunstige regnserier: hvad er godt og godt nok?
Sørup, H. J. D. (Speaker), Gregersen, I. B. (Speaker)
29 Feb 2016
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations
Reviewer for Grant Proposals, Bio-Based Industries Joint Undertaking (EU Horizon 2020) (External organisation)
Karakashev, D. B. (Participant)
22 Feb 2016 → 26 Feb 2016
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

2016 IUVA World Congress
Cheema, W. A. (Speaker)
31 Jan 2016 → 3 Feb 2016
Activity: Talks and presentations › Conference presentations

Member of the Environmental, health and safety network at the Technical University of Denmark (Event)
Hansen, S. F. (Chairman)
2015 → ...
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

DTU Sustain 2015
Hansen, S. F. (Organizer)
17 Dec 2015
Activity: Attending an event › Participating in or organising a conference

DTU Sustain Conference 2015
D’Este, M. (Participant)
17 Dec 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

DTU Sustain Conference 2015
Bisinella, V. (Speaker)
17 Dec 2015
Activity: Talks and presentations › Conference presentations

The freshwater impact of Water Utilities
Gejl, R. N. (Speaker)
17 Dec 2015
Activity: Talks and presentations › Conference presentations

Application of microbial communities in environmental biotechnology: from wastewater treatment to resource recovery
Jensen, M. M. (Invited speaker)
1 Dec 2015
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Frem mod det energineutrale vandselskab
Jensen, M. M. (Invited speaker)
30 Nov 2015
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Micropol & Ecohazard 2015
Polesel, F. (Speaker)
25 Nov 2015
Activity: Talks and presentations › Conference presentations

Micropol & Ecohazard 2015
Polesel, F. (Speaker)
25 Nov 2015
Activity: Talks and presentations › Conference presentations
Micropol & Ecohazard 2015
Polesel, F. (Speaker)
22 Nov 2015 → 25 Nov 2015
Activity: Talks and presentations › Conference presentations

Drikkevandssediment i rør og tanke - en kilde til bekymring
Christensen, S. C. B. (Speaker)
17 Nov 2015
Activity: Talks and presentations › Conference presentations

Tilsætning af spormetaller stimulerer nitrifikation i sandfiltre
Albrechtsen, H. (Keynote speaker)
17 Nov 2015
Activity: Talks and presentations › Conference presentations

The freshwater impact of Water Utilities
Gejl, R. N. (Speaker)
8 Nov 2015
Activity: Talks and presentations › Conference presentations

ATV Jord og Grundvand: Vandindvindingens påvirkning af ferskvandsressourcen - Water Footprint, vandbalance og miljøindikatorer
Rygaard, M. (Organizer)
5 Nov 2015
Activity: Attending an event › Participating in or organising a conference

ATV Jord og Grundvand: Vandindvindingens påvirkning af ferskvandsressourcen - Water Footprint, vandbalance og miljøindikatorer
Rygaard, M. (Speaker)
5 Nov 2015
Activity: Talks and presentations › Conference presentations

Amsterdam International Water Week 2015
Rygaard, M. (Participant)
4 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Optimal drinking water quality in a Danish context
Rygaard, M. (Invited speaker)
4 Nov 2015
Activity: Talks and presentations › Conference presentations

SETAC
Mayer, P. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Mayer, P. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Nørgaard Schmidt, S. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.
SETAC
Nørgaard Schmidt, S. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Trapp, S. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Hartmann, N. B. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Hartmann, N. B. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Mayer, P. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Mayer, P. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Mayer, P. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SETAC
Mayer, P. (Participant)
1 Nov 2015 → 5 Nov 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Foundational aspects of the concept of chemical activity
Mayer, P. (Lecturer)
29 Oct 2015 → 30 Oct 2015
Activity: Talks and presentations › Conference presentations

Workshop on sensor technologies
Christensen, S. C. B. (Speaker)
29 Oct 2015
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

EFSA Food Focal Point
Christensen, S. C. B. (Participant)
27 Oct 2015
Activity: Other
The 60th Annual Midwest Groundwater Conference
Rønde, V. K. (Participant)
13 Oct 2015 → 15 Oct 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Raphael M. G. Flavigny (External organisation)
Andersen, H. R. (Participant)
12 Oct 2015
Activity: Membership › Membership in review committee

Risikofaktorer i spildevand og sygdomsrisiko ved oversvømmelser
Albrechtsen, H. (Invited speaker)
5 Oct 2015
Activity: Talks and presentations › Conference presentations

Sardinia 2015 - 15th International Waste Management and Landfill Symposium
Bisinella, V. (Speaker)
5 Oct 2015 → 9 Oct 2015
Activity: Talks and presentations › Conference presentations

Biological rapid sand filters - optimizing nitrification
Albrechtsen, H. (Keynote speaker)
30 Sep 2015
Activity: Talks and presentations › Conference presentations

Aerobic TCE degradation of willows and four strains of the root colonizing bacteria B. cepacia
Clausen, L. P. W. (Speaker)
29 Sep 2015
Activity: Talks and presentations › Conference presentations

Dialogmøde om disruptive teknologiers indflydelse på infrastrukturen
Albrechtsen, H. (Panel member)
23 Sep 2015
Activity: Talks and presentations › Conference presentations

International Congress on Education, Innovation and Learning Technologies
Hansen, S. F. (Participant)
21 Sep 2015 → 23 Sep 2015
Activity: Attending an event › Participating in or organising a conference

International Congress on Education, Innovation and Learning Technologies
Clausen, L. P. W. (Participant)
21 Sep 2015 → 23 Sep 2015
Activity: Attending an event › Participating in or organising a conference

International Congress on Education, Innovation and Learning Technologies
Hansen, S. F. (Speaker)
21 Sep 2015 → 23 Sep 2015
Activity: Talks and presentations › Conference presentations

Robust on-line operation of integrated urban wastewater system – combining measurements, models and forecasts
Vezzaro, L. (Invited speaker)
20 Sep 2015 → 23 Sep 2015
Activity: Talks and presentations › Conference presentations
Panel Debate: Sustainable Urban Transformation
Albrechtsen, H. (Panel member)
11 Sep 2015
Activity: Talks and presentations › Conference presentations

Environmental Protection and Urban Water Systems
Albrechtsen, H. (Invited speaker)
10 Sep 2015
Activity: Talks and presentations › Conference presentations

14th International Conference on Environmental Science and Technology
Chhetri, R. K. (Speaker)
3 Sep 2015 → 5 Sep 2015
Activity: Talks and presentations › Conference presentations

Development of Global Biodiversity Indicators (Group On Earth Observations Biodiversity Observation Network) GEO-BON (External organisation)
Garcia, M. (Participant)
1 Sep 2015 → 1 Sep 2017
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

International Conference on Emerging Water Desalination Technologies in Municipal and Industrial Applications
Zarebska, A. (Speaker)
28 Aug 2015 → 29 Aug 2015
Activity: Talks and presentations › Conference presentations

150 year jubilee for Environmental Engineering at DTU
Rønde, V. K. (Participant)
27 Aug 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

150 year jubilee for Environmental Engineering at DTU
Broholm, M. M. (Participant)
27 Aug 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

150 year jubilee for Environmental Engineering at DTU
Rygaard, M. (Speaker)
27 Aug 2015
Activity: Talks and presentations › Conference presentations

150 year jubilee for Environmental Engineering at DTU
Rygaard, M. (Speaker)
27 Aug 2015
Activity: Other

150 year jubilee for Environmental Engineering at DTU
Albrechtsen, H. (Chairman)
27 Aug 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

150 year jubilee for Environmental Engineering at DTU
Rygaard, M. (Invited speaker)
27 Aug 2015
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations
Invertebrates in Water distribution systems
Christensen, S. C. B. (Invited speaker)
27 Aug 2015
Activity: Talks and presentations › Conference presentations

What is the right water quality for the given purpose?
Albrechtsen, H. (Keynote speaker)
27 Aug 2015
Activity: Talks and presentations › Conference presentations

IWA Specialized Conference: Biofilms in Drinking Water Systems: from Treatment to Tap
Albrechtsen, H. (Organizer)
26 Aug 2015
Activity: Attending an event › Participating in or organising a conference

IWA Specialized Conference: Biofilms in Drinking Water Systems: from Treatment to Tap
Albrechtsen, H. (Chairman)
26 Aug 2015
Activity: Attending an event › Participating in or organising a conference

Measuring and enhancing process kinetics of rapid gravity filters
Wagner, F. B. (Invited speaker)
24 Aug 2015
Activity: Talks and presentations › Conference presentations

Equilibrium Sampling of Hydrophobic Organic Contaminants in Sediment
Mayer, P. (Lecturer)
16 Aug 2015 → 20 Aug 2015
Activity: Talks and presentations › Conference presentations

4th Summer School on Data Assimilation
Schneider, R. (Participant)
20 Jul 2015 → 31 Jul 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

8th Conference of the International Society for Industrial Ecology
Rygaard, M. (Speaker)
10 Jul 2015
Activity: Talks and presentations › Conference presentations

Seminar
Dechesne, A. (Invited speaker)
10 Jul 2015
Activity: Talks and presentations › Conference presentations

8th Conference of the International Society for Industrial Ecology
Damgaard, A. (Participant)
7 Jul 2015 → 10 Jul 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

The role of biochar in achieving carbon neutral bioenergy systems
Saez de Bikuna Salinas, K. (Lecturer)
7 Jul 2015 → 10 Jul 2015
Activity: Talks and presentations › Conference presentations
Review of proposal for Czech Science Foundation. (External organisation)
Andersen, H. R. (Member)
4 Jul 2015
Activity: Membership › Membership in review committee

22nd IOA World Congress and Exhibition
Kaarsholm, K. M. S. (Speaker)
1 Jul 2015
Activity: Talks and presentations › Conference presentations

22nd IOA World Congress and Exhibition
Kaarsholm, K. M. S. (Speaker)
29 Jun 2015
Activity: Talks and presentations › Conference presentations

Health Risks, Precaution and Innovation
Hansen, S. F. (Speaker)
24 Jun 2015
Activity: Talks and presentations › Conference presentations

member of the “Environment and Global Changes” Panel, Fundação para a Ciência e a Tecnologia, I.P. (FCT), the Portuguese public funding agency for R&D (External organisation)
Karakashev, D. B. (Participant)
24 Jun 2015 → 26 Jun 2015
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Tekboost sparringsdag
Andersen, H. R. (Consultant)
24 Jun 2015
Activity: Public and private sector consultancy › Consultancy

Regeneration of brownfield mega sites
Clausen, L. P. W. (Other)
10 Jun 2015
Activity: Talks and presentations › Conference presentations

Assessing the risks posed by multiple stressors to water resources
Bjerg, P. L. (Invited speaker)
9 Jun 2015
Activity: Talks and presentations › Conference presentations

Assessing the risks posed by multiple stressors to water resources
Bjerg, P. L. (Keynote speaker)
9 Jun 2015 → 12 Jun 2015
Activity: Talks and presentations › Conference presentations

Seaweed Symposium for Growth in the Blue Bio-economy
D’Este, M. (Participant)
5 May 2015 → 7 May 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Campylobacter - findes andre steder end i kyllinger. Urbant vand.
Albrechtsen, H. (Invited speaker)
27 Apr 2015
Activity: Talks and presentations › Conference presentations
WP 4.2: Qualitative and quantitative methods for exposure assessment for nanomaterials
Liguori, B. (Speaker)
22 Apr 2015 → 23 Apr 2015
Activity: Talks and presentations › Conference presentations

ATV Jord og grundvand
Rygaard, M. (Organizer)
14 Apr 2015
Activity: Attending an event › Participating in or organising a conference

ATV Jord og grundvand
Rygaard, M. (Invited speaker)
14 Apr 2015
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

European Geosciences Union General Assembly 2015
Schneider, R. (Speaker)
14 Apr 2015
Activity: Talks and presentations › Conference presentations

Drones and Hydraulics
Bandini, F. (Speaker)
8 Apr 2015 → 9 Apr 2015
Activity: Talks and presentations › Conference presentations

Theoretical aspects of ensemble data assimilation for the Earth system
Borup, M. (Invited speaker)
5 Apr 2015 → 10 Apr 2015
Activity: Talks and presentations › Conference presentations

6th International Conference Swimming Pool & Spa
Andersen, H. R. (Participant)
17 Mar 2015 → 20 Mar 2015
Activity: Attending an event › Participating in or organising a conference

6th International Conference Swimming Pool & Spa
Kaarsholm, K. M. S. (Speaker)
17 Mar 2015 → 20 Mar 2015
Activity: Talks and presentations › Conference presentations

Qatar National Research Fund (External organisation)
Andersen, H. R. (Member)
27 Feb 2015
Activity: Membership › Membership in review committee

Miljøministeriets Vandtopmøde: Globale Udfordringer
Albrechtsen, H. (Invited speaker)
25 Feb 2015
Activity: Talks and presentations › Conference presentations

Alternatives to groundwater based water supply: what are the challenges and opportunities?
Rygaard, M. (Invited speaker)
29 Jan 2015
Activity: Talks and presentations › Conference presentations
Phosphorus addition can increase nitrification in biological rapid sand filters for drinking water treatment
Wagner, F. B. (Speaker)
29 Jan 2015
Activity: Talks and presentations › Conference presentations

15th International Symposium on Microbial Ecology
Klümper, U. (Speaker)
2014
Activity: Talks and presentations › Conference presentations

ESOF Marie Skłodowska-Curie actions Conference
Palomo, A. (Participant)
2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Examiner, Environmental Regulation and History, International Master of Science in Environmental Risk, Roskilde University
Hansen, S. F. (External examiner)
2014 → ...
Activity: Examinations and supervision › External examination

Journal of Applied Phycology (Journal)
van Wagenen, J. M. (Reviewer)
2014 → ...
Activity: Research › Peer review of manuscripts

Nordic Environmental NUcleotide Network
Palomo, A. (Participant)
2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Steering group member of the Joint Nanotechnology Project CIEL, ECOS andd Öko Institut (External organisation)
Hansen, S. F. (Chairman)
2014 → 2016
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Alternative wayer supply and advanced water treatment
Rygaard, M. (Invited speaker)
11 Dec 2014
Activity: Talks and presentations › Conference presentations

International Water Association Young Water Professionals Denmark General Assembly
Rygaard, M. (Invited speaker)
11 Dec 2014
Activity: Talks and presentations › Conference presentations

Controlling factors for nitrification in biological drinking water rapid sand filters: Nitrification and nutrients
Wagner, F. B. (Invited speaker)
2 Dec 2014
Activity: Talks and presentations › Conference presentations

Workshop Evaluation Meeting Commitee
Garcia, M. (Invited speaker)
1 Dec 2014
Activity: Talks and presentations › Conference presentations
SETAC Europe 20th LCA Case Study Symposium
Rygaard, M. (Speaker)
26 Nov 2014
Activity: Talks and presentations › Conference presentations

Conference on Energy and Environment for the Future
Marker, P. A. (Participant)
25 Nov 2014
Activity: Attending an event › Participating in or organising a conference

Microbial water quality in clean water tanks following inspection and cleaning
Wagner, F. B. (Speaker)
24 Nov 2014
Activity: Talks and presentations › Conference presentations

Dansk Vand Konference 2014
Rygaard, M. (Speaker)
19 Nov 2014
Activity: Talks and presentations › Conference presentations

Phosphorus limitations of nitrification in biological sand filters for drinking water treatment – A study at 3 different scales
Wagner, F. B. (Speaker)
19 Nov 2014
Activity: Talks and presentations › Conference presentations

Rensning af hospitalssplidervand.: Driftsresultater af første års drift med fixed-film teknologi
Andersen, H. R. (Speaker)
19 Nov 2014
Activity: Talks and presentations › Conference presentations

Treatment of worm infested rapid sand filters
Christensen, S. C. B. (Speaker)
19 Nov 2014
Activity: Talks and presentations › Conference presentations

HyGEM Workshop
Marker, P. A. (Speaker)
17 Nov 2014
Activity: Talks and presentations › Conference presentations

IP06 DesiCSO - Desinfektion af "Combined Sewer Overflow", CSO
Andersen, H. R. (Invited speaker)
11 Nov 2014
Activity: Talks and presentations › Conference presentations

The Danish Microbiological Society Annual Congress 2014
Pedersen, L. (Participant)
10 Nov 2014
Activity: Attending an event › Participating in or organising a conference

New Marselisborg Wastewater Treatment Plant
Rygaard, M. (Invited speaker)
30 Oct 2014
Activity: Talks and presentations › Conference presentations
Expert panel for Research Council of Norway (External organisation)
Mikkelsen, T. N. (Participant)
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

IARU Sustainability Science Congress
Saez De Bikuna Salinas, K. (Participant)
Activity: Attending an event › Participating in or organising a conference

8th Intercontinental Landfill Research Symposium
Damgaard, A. (Participant)
19 Oct 2014 → 22 Oct 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

University of the Aegean
Andersen, H. R. (Visiting researcher)
Activity: Visiting an external institution › Visiting another research institution

Optimise Workshop
Garcia, M. (Participant)
7 Oct 2014 → 14 Oct 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Biogeochemical Interfaces in Soil
Pedersen, L. (Speaker)
6 Oct 2014 → 8 Oct 2014
Activity: Talks and presentations › Conference presentations

International Workshop On Urban Pluvial Flood Modelling
Borup, M. (Participant)
6 Oct 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Phytotoxicity of Sodium Fluoride and Uptake of Fluoride in Willow Trees
Clausen, L. P. W. (Speaker)
2 Oct 2014
Activity: Talks and presentations › Conference presentations

Phosphorus Limitations in Rapid Sand Filters Studied with Different Packed Column Assays
Wagner, F. B. (Speaker)
24 Sep 2014
Activity: Talks and presentations › Conference presentations

Design of Chemical Disinfection of Combined Sewer Overflows (CSO) by Peracetic Acid & Performic Acids
Andersen, H. R. (Speaker)
23 Sep 2014
Activity: Talks and presentations › Conference presentations

Workshop om anvendelse af sekundavand
Rygaard, M. (Invited speaker)
23 Sep 2014
Activity: Talks and presentations › Conference presentations
Teaching in the course Hydrology at the Sino-Danish Center (SDC)
Davidsen, C. (Lecturer)
20 Sep 2014 → 22 Oct 2014
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Konference Fremtidens Drikkevand
Hedegaard, M. J. (Participant)
11 Sep 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

IBBA Methane emission workshop
Delre, A. (Speaker)
4 Sep 2014
Activity: Talks and presentations › Conference presentations

Water pricing and sustainable water management in Northern China
Davidsen, C. (Invited speaker)
29 Aug 2014
Activity: Talks and presentations › Conference presentations

2nd International Conference on Algal Biorefinery
D’Este, M. (Speaker)
27 Aug 2014 → 29 Aug 2014
Activity: Talks and presentations › Conference presentations

Mixotrophy or Cyclic Autotrophy/heterotrophy for Microalgal Cultivation on Media Containing Organic Carbon
van Wagenen, J. M. (Lecturer)
27 Aug 2014
Activity: Talks and presentations › Conference presentations

Aberdeen Catchment Science Summer School
Schneider, R. (Participant)
17 Aug 2014 → 22 Aug 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

International Conference of Phytoremediation of Polluted Soils
Clausen, L. P. W. (Speaker)
29 Jul 2014 → 30 Jul 2014
Activity: Talks and presentations › Conference presentations

International Conference of Phytoremediation of Polluted Soils
Trapp, S. (Speaker)
29 Jul 2014 → 30 Jul 2014
Activity: Talks and presentations › Conference presentations

Global Energy and Carbon Cycles
Garcia, M. (Participant)
14 Jul 2014 → 17 Jul 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

IASC-ERS Summer School on Compositional Data Analysis
Edjabou, M. E. (Participant)
7 Jul 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.
2014 AGU Fall Meeting
Mosthaf, K. (Participant)
6 Jul 2014 → 11 Jul 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Estimating household food waste in Denmark: Case study of single family households
Edjabou, M. E. (Speaker)
26 Jun 2014
Activity: Talks and presentations › Conference presentations

Mixotrophy or Cyclic Autotrophy/Heterotrophy for Microalgal Cultivation on Media Containing Organic Carbon?
van Wagenen, J. M. (Lecturer)
23 Jun 2014
Activity: Talks and presentations › Conference presentations

Euroscience Open Forum 2014
Cupi, D. (Speaker)
21 Jun 2014 → 24 Jun 2014
Activity: Talks and presentations › Conference presentations

ESOF Marie Skłodowska-Curie actions Conference
Diwan, V. (Speaker)
19 Jun 2014
Activity: Talks and presentations › Conference presentations

ICCA-LRI and JRC Workshop 2014
Mayer, P. (Invited speaker)
17 Jun 2014
Activity: Talks and presentations › Conference presentations

Using stochastic dynamic programming to optimize use of surface water and groundwater in China
Davidsen, C. (Invited speaker)
11 Jun 2014
Activity: Talks and presentations › Conference presentations

Bologna IAHS 2014
Davidsen, C. (Speaker)
4 Jun 2014
Activity: Talks and presentations › Conference presentations

Functional gene approach to study nitrifier diversity
Diwan, V. (Speaker)
13 May 2014
Activity: Talks and presentations › Conference presentations

SETAC Europe 24th Annual Meeting
Saez de Bikuna Salinas, K. (Participant)
11 May 2014 → 15 May 2014
Activity: Attending an event › Participating in or organising a conference

European Geosciences Union General Assembly 2014
Davidsen, C. (Speaker)
30 Apr 2014
Activity: Talks and presentations › Conference presentations
Kan den miljøteknologiske sektor leve re?  
Andersen, H. R. (Participant)  
29 Apr 2014  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Swiss LCA Discussion Forum  
Rørbech, J. T. (Invited speaker)  
11 Apr 2014  
Activity: Talks and presentations › Conference presentations

Den kemiske strategi for et godt badevand  
Kaarsholm, K. M. S. (Invited speaker)  
10 Apr 2014  
Activity: Talks and presentations › Conference presentations

Site characterization and in-situ remediation in fractured geologic media contaminated by chlorinated solvents  
Broholm, M. M. (Invited speaker)  
28 Mar 2014  
Activity: Talks and presentations › Conference presentations

Informationsmøde: Rammerne for MUDP 2014  
Andersen, H. R. (Participant)  
27 Mar 2014  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

53rd Annual Meeting of Society of Toxicology and ToxExpo  
Cupi, D. (Participant)  
24 Mar 2014 → 27 Mar 2014  
Activity: Attending an event › Participating in or organising a conference

University of the Aegean  
Andersen, H. R. (Visiting researcher)  
15 Mar 2014 → 22 Mar 2014  
Activity: Visiting an external institution › Visiting another research institution

Effekt af pH på dannelsen af biprodukter ved desinfektion i svømmebade  
Kaarsholm, K. M. S. (Invited speaker)  
5 Mar 2014  
Activity: Talks and presentations › Conference presentations

Klimatilpasning i offentligt privat samarbejde  
Rygaard, M. (Invited speaker)  
5 Mar 2014  
Activity: Talks and presentations › Conference presentations

Ozonbehandling til fjernelse af mikroforureningsstoffer i udløb fra renseanlæg  
Andersen, H. R. (Invited speaker)  
5 Mar 2014  
Activity: Talks and presentations › Conference presentations

Pollution of water resources  
Hedegaard, M. J. (Lecturer)  
2 Mar 2014  
Activity: Talks and presentations › Conference presentations
Water water everywhere and not a drop to drink
Rygaard, M. (Invited speaker)
1 Mar 2014
Activity: Talks and presentations › Conference presentations

International Seminar "Dynamic processes in capillary fringes"
Dechesne, A. (Invited speaker)
24 Feb 2014 → 25 Feb 2014
Activity: Talks and presentations › Conference presentations

Elsevier (Publisher)
Andersen, H. R. (Reviewer)
22 Feb 2014
Activity: Research › Peer review of manuscripts

8th Annual Meeting of the Danish Water Research and Innovation Platform
Locatelli, L. (Speaker)
30 Jan 2014
Activity: Talks and presentations › Conference presentations

Pesticidnedbrydning
Hedegaard, M. J. (Lecturer)
22 Jan 2014
Activity: Talks and presentations › Conference presentations

Phosphorus limitations when ammonium removal is incomplete
Wagner, F. B. (Speaker)
22 Jan 2014
Activity: Talks and presentations › Conference presentations

Water resources management in Northern China
Davidsen, C. (Lecturer)
7 Jan 2014
Activity: Talks and presentations › Conference presentations

Rudersdal Supply (External organisation)
Arvin, E. (Participant)
1 Jan 2014 → 31 Dec 2017
Activity: Membership › Board duties in companies, associations, or public organisations

Research Council Norway (External organisation)
Hansen, S. F. (Chairman)
2013 → 2014
Activity: Membership › Membership in review committee

Water quality and water treatment
Rygaard, M. (Invited speaker)
4 Dec 2013
Activity: Talks and presentations › Conference presentations

Microbial growth in clean water tanks
Christensen, S. C. B. (Speaker)
20 Nov 2013
Activity: Talks and presentations › Conference presentations
Assessing the permissiveness of complex bacterial communities towards conjugal plasmids – A novel method
Klümper, U. (Speaker)
18 Nov 2013
Activity: Talks and presentations › Conference presentations

SETAC North America 34th annual meeting
Serensen, S. N. (Participant)
17 Nov 2013 → 21 Nov 2013
Activity: Attending an event › Participating in or organising a conference

SETAC North America 34th annual meeting
Mackevica, A. (Participant)
17 Nov 2013 → 21 Nov 2013
Activity: Attending an event › Participating in or organising a conference

Bioresource Technology (Journal)
Karakashev, D. B. (Reviewer)
13 Nov 2013
Activity: Communication › Peer review of manuscripts

Bioresource Technology (Journal)
Karakashev, D. B. (Reviewer)
13 Nov 2013
Activity: Research › Peer review of manuscripts

Tang og multitrofisk produktion
Holdt, S. L. (Invited speaker)
6 Nov 2013
Activity: Talks and presentations › Conference presentations

Influence of the water louse, Asellus aquaticus, on bacterial survival in drinking water systems
Christensen, S. C. B. (Speaker)
5 Nov 2013
Activity: Talks and presentations › Conference presentations

Nutrient limitations in drinking water rapid sand filters with incomplete ammonium removal
Wagner, F. B. (Speaker)
23 Oct 2013
Activity: Talks and presentations › Conference presentations

IDA: Pestickdforskning - nyt om miljø, sundhed og regulering
Hedegaard, M. J. (Participant)
30 Sep 2013
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Timbre Workshop and Field Sampling
Clausen, L. P. W. (Speaker)
17 Sep 2013 → 18 Sep 2013
Activity: Talks and presentations › Conference presentations

Timbre Workshop and Field Sampling
Trapp, S. (Speaker)
17 Sep 2013 → 18 Sep 2013
Activity: Talks and presentations › Conference presentations
Timbre Workshop and Field Sampling
Nielsen, M. A. (Speaker)
17 Sep 2013 → 18 Sep 2013
Activity: Talks and presentations › Conference presentations

Innovations konference
Holdt, S. L. (Invited speaker)
12 Sep 2013
Activity: Talks and presentations › Conference presentations

Teaching in the course Hydrology at the Sino-Danish Center (SDC)
Davidsen, C. (Lecturer)
8 Sep 2013 → 3 Oct 2013
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Goldschmidt 2013
Uldahl, A. G. (Participant)
25 Aug 2013 → 30 Aug 2013
Activity: Attending an event › Participating in or organising a conference

Kougias, P. (Speaker)
4 Jul 2013
Activity: Talks and presentations › Conference presentations

Kougias, P. (Chairman)
3 Jul 2013
Activity: Attending an event › Participating in or organising a conference

8th International Conference on the Environmental Effects of Nanoparticles and Nanomaterials
Sørensen, S. N. (Speaker)
3 Jul 2013 → 5 Jul 2013
Activity: Talks and presentations › Conference presentations

Oral presentation at the Copenhagen Resource Institute: Using stochastic dynamic programming to support catchment-scale water resources management in China
Davidsen, C. (Lecturer)
27 Jun 2013
Activity: Talks and presentations › Conference presentations

13th World Congress on Anaerobic Digestion
Kougias, P. (Speaker)
25 Jun 2013 → 28 Jun 2013
Activity: Talks and presentations › Conference presentations

Investigating the use of stochastic forecast for RTC of urban drainage systems
Löwe, R. (Lecturer)
25 Jun 2013
Activity: Talks and presentations › Conference presentations

Ph.D. research and challenges for foreign researchers doing research in China.
Davidsen, C. (Invited speaker)
16 May 2013
Activity: Talks and presentations › Conference presentations

23rd Annual Meeting of the Society of Environmental Toxicology and Chemistry Europe 2013
Cupi, D. (Participant)
12 May 2013 → 16 May 2013
Activity: Attending an event › Participating in or organising a conference

23rd Annual Meeting of the Society of Environmental Toxicology and Chemistry Europe 2013
Sørensen, S. N. (Participant)
12 May 2013 → 16 May 2013
Activity: Attending an event › Participating in or organising a conference

A Tool to Support Optimal Industrial Wastewater Treatment Design and Analysis
Sin, G. (Lecturer)
24 Apr 2013 → 26 Apr 2013
Activity: Talks and presentations › Conference presentations

Design of future municipal wastewater treatment plants: A mathematical approach to manage complexity and identify optimal solutions
Gernaey, K. V. (Lecturer)
24 Apr 2013 → 26 Apr 2013
Activity: Talks and presentations › Conference presentations

Design of future municipal wastewater treatment plants: A mathematical approach to manage complexity and identify optimal solutions
Sin, G. (Lecturer)
24 Apr 2013 → 26 Apr 2013
Activity: Talks and presentations › Conference presentations

Computer-aided modeling framework: a generic template as a modeling tool
Sin, G. (Speaker)
20 Apr 2013 → 25 Apr 2013
Activity: Talks and presentations › Conference presentations

Efficient Information and Data Management in Synthesis and Design of Processing Networks
Sin, G. (Lecturer)
20 Apr 2013 → 25 Apr 2013
Activity: Talks and presentations › Conference presentations

Efficient Information and Data Management in Synthesis and Design of Processing Networks
Gani, R. (Lecturer)
20 Apr 2013 → 25 Apr 2013
Activity: Talks and presentations › Conference presentations

Effect of pH on DBP formation
Andersen, H. R. (Lecturer)
10 Apr 2013
Activity: Talks and presentations › Conference presentations

European Geosciences Union General Assembly 2013
Davidsen, C. (Speaker)
10 Apr 2013
Activity: Talks and presentations › Conference presentations
Ude af øje, ude af sind, ude af kontrol: -er det sådan vores afløbsystemer skal fungere?
Löwe, R. (Lecturer)
13 Mar 2013
Activity: Talks and presentations › Conference presentations

Stochastic runoff forecasting and real time control of urban drainage systems
Löwe, R. (Lecturer)
11 Mar 2013
Activity: Talks and presentations › Conference presentations

Environmental Health 2013
Hansen, S. F. (Chairman)
6 Mar 2013
Activity: Attending an event › Participating in or organising a conference

Environmental Health 2013
Hansen, S. F. (Organizer)
3 Mar 2013 → 6 Mar 2013
Activity: Attending an event › Participating in or organising a conference

Armax and Greybox Modeling in Water Systems
Löwe, R. (Lecturer)
1 Mar 2013
Activity: Other

Stochastic runoff forecasting and real time control of urban drainage systems
Löwe, R. (Lecturer)
31 Jan 2013
Activity: Talks and presentations › Conference presentations

Concept for a secondary water supply in Nordhavn
Rygaard, M. (Invited speaker)
28 Jan 2013
Activity: Talks and presentations › Conference presentations

Reviewer of Grant applications under EU research framework programme call FP7-SME-2013 (External organisation)
Karakashev, D. B. (Participant)
21 Jan 2013 → 24 Jan 2013
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

International Conference on Algal Biorefinery
Holdt, S. L. (Participant)
10 Jan 2013
Activity: Attending an event › Participating in or organising a conference

Reviewer for Grant Proposals at the Italian Ministry for Education University and Research (MIUR) (External organisation)
Karakashev, D. B. (Participant)
2012 → 2015
Activity: Membership › Membership in review committee

Nanotechnology and human health
Hansen, S. F. (Invited speaker)
10 Dec 2012
Activity: Talks and presentations › Conference presentations
Temamøde: Virker EU’s regulering af nanomaterialer i arbejdsmiljøet?
Hansen, S. F. (Invited speaker)
28 Nov 2012
Activity: Talks and presentations › Conference presentations

Nanosafe 2012
Hansen, S. F. (Speaker)
14 Nov 2012
Activity: Talks and presentations › Conference presentations

EU-US Environmental Biotechnology Working Group Workshop
Smets, B. F. (Invited speaker)
6 Nov 2012
Activity: Talks and presentations › Conference presentations

Training on Human Health and Environmental aspects of Nanomaterials
Hansen, S. F. (Organizer)
5 Nov 2012 → 7 Nov 2012
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

New Uses and Possibilities for Seaweed
Holdt, S. L. (Invited speaker)
26 Sep 2012 → 27 Sep 2012
Activity: Talks and presentations › Conference presentations

7th International Conference on the Environmental Effects of Nanoparticles and Nanomaterials
Cupi, D. (Participant)
10 Sep 2012
Activity: Attending an event › Participating in or organising a conference

7th International Conference on the Environmental Effects of Nanoparticles and Nanomaterials
Sørensen, S. N. (Participant)
10 Sep 2012
Activity: Attending an event › Participating in or organising a conference

14th International Symposium on Microbial Ecology
Tomás, A. F. (Participant)
20 Aug 2012 → 21 Aug 2012
Activity: Attending an event › Participating in or organising a conference

Euroscience Open Forum 2012
Cupi, D. (Participant)
11 Jul 2012 → 15 Jul 2012
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

SRA Europe 2012
Hansen, S. F. (Organizer)
18 Jun 2012 → 20 Jun 2012
Activity: Attending an event › Participating in or organising a conference

SRA-Europe 21st Annual Conference
Hansen, S. F. (Chairman)
18 Jun 2012
Activity: Attending an event › Participating in or organising a conference
2nd International Workshop of Microbial Life under Extreme Energy Limitations
Uldahl, A. G. (Participant)
6 Jun 2012 → 9 Jun 2012
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

6th SETAC World Congress 2012
Sørensen, S. N. (Participant)
23 May 2012
Activity: Attending an event › Participating in or organising a conference

6th SETAC World Congress 2012
Cupi, D. (Participant)
23 May 2012
Activity: Attending an event › Participating in or organising a conference

1st International Workshop on Swimming Pool Research
Kaarsholm, K. M. S. (Speaker)
3 May 2012 → 4 May 2012
Activity: Talks and presentations › Conference presentations

SOT Annual Meeting and ToxExpo
Cupi, D. (Participant)
11 Mar 2012 → 15 Mar 2012
Activity: Attending an event › Participating in or organising a conference

Course: Advanced Urban Wastewater Treatment: Lecture: Xenobiotics in wastewater and sludge
Eriksson, E. (Lecturer)
2011 → 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

3rd Nanosafety Autumn School 2011
Cupi, D. (Participant)
20 Nov 2011 → 25 Nov 2011
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

EcoDesign MBR Centre
Jensen, M. M. (Speaker)
10 Nov 2011 → 11 Nov 2011
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

2011 Symposium The Danish Microbiological Society
Tomás, A. F. (Speaker)
7 Nov 2011
Activity: Talks and presentations › Conference presentations

PhD Nano 2011 - Nano Connect Scandinavia
Cupi, D. (Participant)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Nordic Environmental Nucleotide Network 2011 ( NENUN)
Smets, B. F. (Participant)
7 Sep 2011 → 10 Sep 2011
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.
Nordic Environmental Nucleotide Network 2011 (NENUN)
Musovic, S. (Speaker)
7 Sep 2011 → 10 Sep 2011
Activity: Talks and presentations › Conference presentations

Nitrogen loss in the intertidal permeable sediment: ph.d. defence
Jensen, M. M. (External examiner)
1 Jun 2011
Activity: Examinations and supervision › External examination

Dansk Svømmebadsteknisk Forening - Årsmøde 2011
Kaarsholm, K. M. S. (Speaker)
13 Apr 2011 → 14 Apr 2011
Activity: Talks and presentations › Conference presentations

Society of Toxicology Annual Spring Meeting/North Carolina Chapter
Cupi, D. (Participant)
17 Feb 2011
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

12th World Congress on Anaerobic Digestion
Tomás, A. F. (Speaker)
31 Oct 2010 → 4 Nov 2010
Activity: Talks and presentations › Conference presentations

Advanced Water Treatment
Rygaard, M. (Invited speaker)
23 Jun 2010
Activity: Talks and presentations › Conference presentations

EnviroSymp 2010 "Nanoparticles in the Environment"
Cupi, D. (Organizer)
10 Jun 2010 → 11 Jun 2010
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Invertebrate animals in Danish drinking water distribution networks
Christensen, S. C. B. (Speaker)
7 Jun 2010 → 9 Jun 2010
Activity: Talks and presentations › Conference presentations

Efterpolering af spildevand for mikroforureningsstoffer: IdaMijø møde 4.maj 2010 om "Fremtidens Spildevandsbehandling"
Andersen, H. R. (Speaker)
4 May 2010
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Spildevand/Vand: Hospitalspildevand rejser helt særlige problemer, som skal håndteres allerede i projekteringen
Andersen, H. R. (Lecturer)
24 Feb 2010
Activity: Talks and presentations › Conference presentations

Rewiew of proposals for Qatar National Research Fund (QNRF) (External organisation)
Andersen, H. R. (Member)
Mar 2009 → …
Activity: Membership › Membership in review committee
Small animals in water distribution networks
Christensen, S. C. B. (Invited speaker)
29 Jan 2009
Activity: Talks and presentations › Conference presentations

Invertebrate animals in Danish drinking water distribution networks
Christensen, S. C. B. (Speaker)
7 Sep 2008
Activity: Talks and presentations › Conference presentations

Hydrograv - Improving Hydrological Models with Ground-Based and Space-Borne Time-lapse Gravity Surveys
Bauer-Gottwein, P. (Speaker)
1 Jan 2007 → …
Activity: Talks and presentations › Conference presentations

Local to Regional Hydrological Model Calibration for the Okavango River Basin From In-Situ and Spaceborne Gravity Data
Bauer-Gottwein, P. (Speaker)
1 Jan 2007 → …
Activity: Talks and presentations › Conference presentations

Merging GRACE gravimetry, satellite altimetry and in-situ data for Terrestrial water storage and flood monitoring; EGU2007 G3-1WE2O-001
Bauer-Gottwein, P. (Speaker)
1 Jan 2007 → …
Activity: Talks and presentations › Conference presentations

Terrestrial Water Storage Monitoring from GRACE and Satellite Altimetry in Bangladesh and the Okawango Delta (Botswana)
Bauer-Gottwein, P. (Speaker)
1 Jan 2007 → …
Activity: Talks and presentations › Conference presentations

Environmental Effects of Nanoparticles and Nanomaterials
Sørensen, S. N. (Participant)
18 Sep 2006 → 19 Sep 2006
Activity: Attending an event › Participating in or organising a conference

Prizes:

2nd prize winner in Green Challenge at the Technical University of Denmark: Project 817: Reducing overflow to River Aarhus by using MPC - Master thesis, idea category
Nadia Schou Vorndran Lund (Recipient), 24 Jun 2016
Prize: Prizes, scholarships, distinctions

3rd prize "Best Student Presentation" at ARTEK Event 2016, International Conference - Sanitation in Cold Climate Regions
Camilla Tang (Recipient), 14 Apr 2016
Prize: Prizes, scholarships, distinctions

Best Master Thesis - Idea Category
Mathilde Jørgensen Hedegaard (Recipient), 2014
Prize: Prizes, scholarships, distinctions

Best Presentation Award at 7th International Conference Swimming Pool & Spa
Waqas Akram Cheema (Recipient), 5 May 2017
Prize: Prizes, scholarships, distinctions
Best Student Project winner at the VandTek fair 2016
Camilla Tang (Recipient), 22 Sep 2016
Prize: Prizes, scholarships, distinctions

Chemicals in the Environment - Best course of the year 2012/2013 chosen by the students
Steffen Foss Hansen (Recipient), 2013
Prize: Prizes, scholarships, distinctions

DTU's Sustain Conference Poster Award
Sarah Brudler (Recipient), 17 Dec 2015
Prize: Prizes, scholarships, distinctions

EliteForsk-rejsestipendierne 2017
Aikaterini Spiliotopoulou (Recipient), 23 Feb 2017
Prize: Prizes, scholarships, distinctions

Environmental Management and Ethics - Best course of the year 2004/2005 chosen by the students
Steffen Foss Hansen (Recipient), 2005
Prize: Prizes, scholarships, distinctions

Nanoscale zero-valent iron impregnation of covalent organic polymer grafted activated carbon for water treatment: 11th International Conference on the Environmental Effects of Nanoparticles and Nanomaterials (ICEENN 2016)
Paul D. Mines (Recipient), 18 Aug 2016
Prize: Prizes, scholarships, distinctions

The Director Gorm-Petersen memorial grant to young scientist in promising development
Steffen Foss Hansen (Recipient), 2009
Prize: Prizes, scholarships, distinctions

The NIRAS award
Mathilde Jørgensen Hedegaard (Recipient), 30 Jan 2018
Prize: Prizes, scholarships, distinctions

Trophees Performance Veolia Environment
Aikaterini Spiliotopoulou (Recipient), 2013
Prize: Prizes, scholarships, distinctions

Press clippings:

Forurening af flod ved Carlsbergs bryggeri i Nepal
Henrik Rasmus Andersen
08/03/2018 → 08/03/2018
3 media contribution
Press / Media

Ny lovgivning om regnvand er nødvendig
Katrine Nielsen
17/10/2017
1 media contribution
Press / Media

Bornholm: Flere bassiner har problemer med vandkvalitet
Henrik Rasmus Andersen
24/07/2017
Fire sandheder om vandet i poolen: Nej, det er hverken kloren der lugter eller svier i øjnene
Henrik Rasmus Andersen
19/07/2017
1 media contribution
Press / Media

Water may prevent holes in teeth.
Erik Arvin
01/06/2017
1 media contribution
Press / Media

OECD nanomaterials programme 'of little value' for risk assessment
Steffen Foss Hansen
02/03/2017
1 media contribution
Press / Media

Five Questions for Steffen Foss Hansen
Steffen Foss Hansen
23/02/2017
1 media contribution
Press / Media

Blødt vand i hovedstaden skal spare husstande for millioner
Camilla Tang
14/02/2017
1 media contribution
Press / Media

No small deal: Evaluating nanomaterials with alternatives assessment, with Rune Hjorth
Rune Hjorth
27/01/2017
1 media contribution
Press / Media

OECD conclusions about nanomaterials and test guidelines disputed
Steffen Foss Hansen
05/01/2017
1 media contribution
Press / Media

Hård kritik af Total og kommune
Steffen Foss Hansen
01/12/2016
1 item of media coverage
Press / Media

Netbutikker har markant flere antibakterielle sølvprodukter på hylderne
Steffen Foss Hansen
13/10/2016
1 media contribution
Press / Media
Stort fokus på branchens vækstpotentiale ved VandTek
Hans-Jørgen Albrechtsen
10/10/2016
1 media contribution
Press / Media

Ph.d.-forsvar om at vurdere risikoen for udsættelse for nanomaterialer i arbejdsmiljøet ved hjælp af control-banding værktøjer
Steffen Foss Hansen
27/09/2016
1 media contribution
Press / Media

Stort fokus på branchens vækstpotentiale ved VandTek
20/09/2016
1 media contribution
Press / Media

Commission seeks input to third nanomaterials regulatory review
Steffen Foss Hansen
23/06/2016
1 media contribution
Press / Media

Debat: Nej, skifergas er da alt andet end forsvarligt
Steffen Foss Hansen
23/02/2016
1 item of media coverage
Press / Media

Naturstyrelsen kortlægger erfaringer 36 farer ved skifergas i Danmark
Steffen Foss Hansen
19/02/2016
1 media contribution
Press / Media

Forskere står med mange ubesvarede skifergasspørgsmål: Der er stadig mange ubesvarede spørgsmål om skifergasboringernes konsekvenser for miljøet og grundvandet.
Steffen Foss Hansen
10/02/2016
1 media contribution
Press / Media

36 risici ved at bore efter skifergas
Steffen Foss Hansen
03/02/2016
1 item of media coverage
Press / Media

Rapport: Sådan gør vi skifergas miljøvenlig
Steffen Foss Hansen
02/02/2016
1 media contribution
Press / Media

Sådan gør vi skifergas miljøvenlig: Der er en række miljømæssige risici ved at bore efter skifergas, men en ny rapport fra Naturstyrelsen bringer mulige løsninger for dagen
Steffen Foss Hansen
Bacteria Monitoring in 3D
Hans-Jørgen Albrechtsen
01/01/2016
1 media contribution
Press / Media

Nanoteknologien buldrer frem på arbejdspladserne
Steffen Foss Hansen
11/11/2015
1 media contribution
Press / Media

Nanoteknologien buldrer frem på arbejdspladserne
Steffen Foss Hansen
02/11/2015
1 media contribution
Press / Media

Kulstofnanører kan blive vor tids asbest
Steffen Foss Hansen
21/09/2015
1 media contribution
Press / Media

Første maling i Danmark med kulstofnanører vækker bekymring
Steffen Foss Hansen
21/09/2015
1 media contribution
Press / Media

Kulstofnanører kan angribe lungerne
Steffen Foss Hansen
21/09/2015
1 media contribution
Press / Media

Denmark: Early adopter of water and climate solutions
Sara Maria Lerer
01/09/2015
1 media contribution
Press / Media

Spildevand er ikke spildevand
Ravi Kumar Chhetri
01/08/2015
1 media contribution
Press / Media

Storkøbenhavn får mindre kalk i drikkevandet: Når Hovedstadsområdets Forsyningsselskab frem mod 2024 reducerer kalken i drikkevandet, vil københavnernes vaskemaskiner og opvaskemaskiner holde lige så længe som de midl- og vestlysk. Samtidig vil de spare energi og bruge mindre sæbe.
Martin Rygaard
16/07/2015
1 media contribution
Fordelene ved bioforgasning af organisk affald
Morten Bang Jensen
17/03/2015
1 media contribution

Dansk Fjernvarme
Morten Bang Jensen
10/03/2015
1 media contribution

News with P4KBH
Morten Bang Jensen
09/03/2015
1 media contribution

ny-rapport-affaldssortering-kan-skade-miljoet
Morten Bang Jensen
09/03/2015
1 media contribution

News
Morten Bang Jensen
03/03/2015
1 media contribution

News with P4Syd
Morten Bang Jensen
03/03/2015
1 media contribution

Forskere sår tvivl om madaffald som energikilde
Morten Bang Jensen
02/03/2015
1 media contribution

Madaffald er en god forretning i Billund
Morten Bang Jensen
02/03/2015
1 media contribution

Udskældt fracking skal rense danske giftgrunde: En variant af den frackingmetode, der bruges til udvinding af skifergas, kan blive fremtidens metode til rensning af forurenet jord. Danmark er først til at forsøge.
Mette Martina Broholm
21/11/2014
1 media contribution
Professor: Ingen kan give pris på Engsøen: Billund : Kommunens datagrunnlæg for forureningen af Engsøen er for spinskelt, siger DTU-professor.
Poul Legstrup Berg
20/11/2014
1 media contribution
Press / Media

Spis rolig grønt fra byens haver
Stefan Trapp
25/08/2014
1 media contribution
Press / Media

Experts call for focus on hazards of emerging technologies
Steffen Foss Hansen
21/08/2014
1 media contribution
Press / Media

Experts call for focus on hazards of emerging technologies
Steffen Foss Hansen
21/08/2014
1 media contribution
Press / Media

Nu skal nanoprodukter registreres
Steffen Foss Hansen
17/06/2014
1 media contribution
Press / Media

Årsmøde 2014 - De tekniske oplæg: Den kemiske strategi for et godt badevand
Kamilla Marie Speht Kaarsholm
01/06/2014
1 media contribution
Press / Media

Losseplader truer danskernes rene drikkevand i 50 år
Poul Legstrup Berg
27/05/2014
1 media contribution
Press / Media

De tre millimeter mellem os og Solen
Marlene Mark Jensen
15/05/2014
1 media contribution
Press / Media

Blødt vand sparer os for millioner: Vandværkerne i hovedstaden vil halvere mængden af kalk i vandet.
Martin Rygaard
10/05/2014
1 media contribution
Press / Media

Ny forskning: Ingen gevinst ved at genanvende madaffald
Morten Bang Jensen
09/03/2014
Interview on consequences of drinking water softening in Brøndby
Martin Rygaard
15/02/2014
1 media contribution
Press / Media

Nu skal miljøbombe afmonteres
Poul Løgstrup Bjerg
01/01/2014
1 media contribution
Press / Media

Job hænger på træerne for miljøstuderende: Vandnørdernes legeplads
Florian Benedikt Wagner
18/12/2013
1 media contribution
Press / Media

Job hænger på træerne for miljøstuderende: Vandnørdernes legeplads
Mathilde Jørgensen Hedegaard
18/12/2013
1 media contribution
Press / Media

Hvad kan vi danskere: Gode forhold tiltrækker ph.d-studerende
Florian Benedikt Wagner
18/12/2013
1 media contribution
Press / Media

Den dag Europa kom til Kalunborg
Susan Løvstad Holdt
01/12/2013
1 media contribution
Press / Media

Nano-produkter
Anders Baun
13/11/2013
1 media contribution
Press / Media

Regeringen vil bruge 24 millioner på et nano-register
Steffen Foss Hansen
12/11/2013
1 media contribution
Press / Media

Lessons nanotechnology can learn from past mistakes
Steffen Foss Hansen
16/09/2013
1 media contribution
Press / Media
Danish engineer supports water scarcity problems in China
Claus Davidsen
02/09/2013
1 media contribution
Press / Media

Kina giver mulighed for store armbevægelser
Claus Davidsen
02/05/2013
1 media contribution
Press / Media

Skejby-hospital satser på rationel spildevandsrensning
Henrik Rasmus Andersen
23/03/2013
1 media contribution
Press / Media

The tiniest particles that may be a threat as bad as asbestos
Steffen Foss Hansen
27/01/2013
1 media contribution
Press / Media

Forfra med Jeppesen (1)
Sarah Christine Boesgaard Christensen
25/01/2013
1 media contribution
Press / Media

Millioner til tang
Susan Løvstad Holdt
29/11/2012
1 media contribution
Press / Media

Alge-blorafinaderi
Susan Løvstad Holdt
28/11/2012
1 media contribution
Press / Media

Tang til sushi og salat: Tang er havets grøntsag og en ny afgrøde i Danmark
Susan Løvstad Holdt
20/11/2012
1 media contribution
Press / Media

Havets grænbruine guld
Susan Løvstad Holdt
16/11/2012
1 media contribution
Press / Media

Asellus aquaticus and other invertebrates in drinking water distribution systems - occurrence and influence on microbial water quality
Sarah Christine Boesgaard Christensen
30/10/2012
Jyllandsposten: Blodtud til rygeradvokat
Stefan Trapp
13/10/2011
1 media contribution
Press / Media

En overset guldgrube
Susan Løvstad Holdt
01/05/2011
1 media contribution
Press / Media

Søsalat og fedtemøg baner vej for fremtidige havlandmænd
Susan Løvstad Holdt
01/01/2011
1 media contribution
Press / Media

Tang kan både dyrkes og fanges
Susan Løvstad Holdt
01/01/2011
1 media contribution
Press / Media

Små dyr lever i vandrørene
Sarah Christine Boesgaard Christensen
01/02/2010
1 media contribution
Press / Media

Smådyr lever i vandrør overalt i Danmark
Sarah Christine Boesgaard Christensen
01/02/2010
1 media contribution
Press / Media

50+ appearances in news media regarding "Animals are living in the drinking water"
Sarah Christine Boesgaard Christensen
29/01/2010
1 media contribution
Press / Media