Workshop on acceleration of the validation and regulatory acceptance of alternative methods and implementation of testing strategies
Publication: Research - peer-review › Journal article – Annual report year: 2018

Aberrant intestinal microbiota in individuals with prediabetes
Publication: Research - peer-review › Journal article – Annual report year: 2018

Accelerating the clean energy revolution - perspectives on innovation challenges: DTU International Energy Report 2018
Publication: Research - peer-review › Report – Annual report year: 2018

Biased Decision Making in Realistic Extra-Procedural Nuclear Control Room Scenarios
Andersen, E., Kozin, I. & Maier, A. 2018
Publication: Research › Conference abstract for conference – Annual report year: 2018

Changes and Sentiment: A Longitudinal E-Mail Analysis of a Large Design Project
Piccolo, S., Wilberg, J., Lindemann, U. & Maier, A. 2018
Publication: Research › Conference abstract for conference – Annual report year: 2018

Design for Health: Towards Collaborative Care
Valentin-Hjorth, J. F., Patou, F., Syhler, N., Vall-Lamora, M. H. D. & Maier, A. 2018
Publication: Research › Conference abstract for conference – Annual report year: 2018

Design process robustness: A bi-partite network analysis reveals the central importance of people
Piccolo, S., Jørgensen, S. L. & Maier, A. 2018 In : Design Science Journal. 4, e1
Publication: Research - peer-review › Journal article – Annual report year: 2018

Differential bacterial capture and transport preferences facilitate co-growth on dietary xylan in the human gut
Publication: Research - peer-review › Journal article – Annual report year: 2018

Effects on metabolic parameters in young rats born with low birth weight after exposure to a mixture of pesticides
Publication: Research - peer-review › Journal article – Annual report year: 2018

Executive summary
Publication: Research - peer-review › Report chapter – Annual report year: 2018
Identifying Disruptive Technologies in Design: Horizon Scanning in the Early Stages of Design
Ernsten, S. K., Thuesen, C., Larsen, L. R. & Maier, A. 2018
Publication: Research › Conference abstract for conference – Annual report year: 2018

Key findings and recommendations
Publication: Research › Report chapter – Annual report year: 2018

Model-Based Systems Engineering for Life-Sciences Instrumentation Development
Publication: Research - peer-review › Journal article – Annual report year: 2018

Networked capabilities for sustainable energy solutions
Publication: Research - peer-review › Report chapter – Annual report year: 2018

Paper-based sensors for rapid detection of virulence factor produced by Pseudomonas aeruginosa
Publication: Research - peer-review › Journal article – Annual report year: 2018

Simple fibre based dispersion management for two-photon excited fluorescence imaging through an endoscope
Publication: Research - peer-review › Article in proceedings – Annual report year: 2018

The Hi-Ring Architecture for Data Center Networks
Publication: Research - peer-review › Book chapter – Annual report year: 2018

2nd International Workshop on Mental Health and Well-being: Sensing and Intervention: sensing and intervention
Publication: Research › Article in proceedings – Annual report year: 2018

3.5 W of diffraction-limited green light at 515 nm from SHG of a single-frequency tapered diode laser
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

A Combination of Machine Learning and Cerebellar-like Neural Networks for the Motor Control and Motor Learning of the Fable Modular Robot
Baira Ojeda, I., Tolu, S., Pacheco, M., Christensen, D. J. & Lund, H. H. 2017 In : Journal of Robotics Networks and Artificial Life. 4, 1, p. 62–66
Publication: Research - peer-review › Journal article – Annual report year: 2017

A Combination of Machine Learning and Cerebellar Models for the Motor Control and Learning of a Modular Robot
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017
Activity-Based Collaboration for Interactive Spaces
Publication: Research - peer-review › Book chapter – Annual report year: 2017

Adaptive control in an artificial pancreas for people with type 1 diabetes
Publication: Research - peer-review › Journal article – Annual report year: 2016

Adaptive Smoothing in fMRI Data Processing Neural Networks
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Administration of two probiotic strains during early childhood does not affect the endogenous gut microbiota composition despite probiotic proliferation
Publication: Research - peer-review › Journal article – Annual report year: 2017

A framework of knowledge creation processes in participatory simulation of hospital work systems
Publication: Research - peer-review › Journal article – Annual report year: 2017

A least squares approach for efficient and reliable short-term versus long-term optimization
Christiansen, L. H., Capolei, A. & Jørgensen, J. B. 2017 In : Computational Geosciences. 21, 3, p. 411-26
Publication: Research - peer-review › Journal article – Annual report year: 2017

Analysis of DDoS-capable IoT malwares
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

An effect-directed strategy for characterizing emerging chemicals in food contact materials made from paper and board
Publication: Research - peer-review › Journal article – Annual report year: 2017

A New Wavelet-Based ECG Delineator for the Evaluation of the Ventricular Innervation
Publication: Research - peer-review › Journal article – Annual report year: 2017

An introduction to Deep learning on biological sequence data - Examples and solutions
Publication: Research - peer-review › Journal article – Annual report year: 2017

A Riccati-Based Interior Point Method for Efficient Model Predictive Control of SISO Systems
Publication: Research - peer-review › Conference article – Annual report year: 2017

A systematic and practical method for selecting systems engineering tools
Big Data hvor N=1
Publication: Research › Book chapter – Annual report year: 2017

Can smartphone-based electronic markers discriminate between patients with bipolar disorder, healthy first-degree relatives and healthy control individuals
Publication: Research › Conference abstract in journal – Annual report year: 2017

Commemorating 25 years of optical coherence tomography: A perspective on biomedical applications
Sampson, D. D., Andersen, P. E., Van Leeuwen, T. & Wang, R. 2017 In : Journal of Biomedical Optics. 22, 12, 2 p., 121700
Publication: Research › Editorial – Annual report year: 2018

Comparing three methods for participatory simulation of hospital work systems
Broberg, O. & Andersen, S. N. 2017
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Publication: Research › Journal article – Annual report year: 2017

Correlations between human mobility and social interaction reveal general activity patterns
Publication: Research › Journal article – Annual report year: 2017

Creating Ultra Dense Point Correspondence Over the Entire Human Head
Publication: Research › Article in proceedings – Annual report year: 2017

Cross-Validation of a Glucose-Insulin-Glucagon Pharmacodynamics Model for Simulation using Data from Patients with Type 1 Diabetes
Publication: Research › Journal article – Annual report year: 2017

Data-driven engineering design research: Opportunities using open data
Publication: Research › Conference abstract for conference – Annual report year: 2017

DeepLoc: prediction of protein subcellular localization using deep learning
Publication: Research › Journal article – Annual report year: 2017

Deep recurrent conditional random field network for protein secondary prediction
Publication: Research › Conference abstract for conference – Annual report year: 2017
Economy, Movement Dynamics, and Muscle Activity of Human Walking at Different Speeds
Publication: Research - peer-review › Journal article – Annual report year: 2017

EEG Based Inference of Spatio-Temporal Brain Dynamics
Publication: Research › Ph.D. thesis – Annual report year: 2017

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Publication: Research - peer-review › Journal article – Annual report year: 2017

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Fatty acid composition and phospholipid types used in infant formulas modifies the establishment of human gut bacteria in germ-free mice
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Novel Approach for Automatic Detection of Atrial Fibrillation Based on Inter Beat Intervals and Support Vector Machine

On the Keyhole Hypothesis: High Mutual Information between Ear and Scalp EEG
Mikkelsen, K. B., Kidmose, P. & Hansen, L. K. 2017 In : Frontiers in Human Neuroscience. 11, 9 p., 341

Optical Coherence Tomography

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Reducing the rate and duration of Re-ADMISsions among patients with unipolar disorder and bipolar disorder using smartphone-based monitoring and treatment - the RADMIS trials: Study protocol for two randomized controlled trials
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Simulation Approach for Timing Analysis of Genetic Logic Circuits
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Spatial Filter Feature Extraction Methods for P300 BCI Speller: A Comparison
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

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Two subgroups of antipsychotic-naive, first-episode schizophrenia patients identified with a Gaussian mixture model on cognition and electrophysiology
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A framework for geometry acquisition, 3-D printing, simulation, and measurement of head-related transfer functions with a focus on hearing-assistive devices
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Publication: Research › Ph.D. thesis – Annual report year: 2016
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A Noise-Assisted Data Analysis Method for Automatic EOG-Based Sleep Stage Classification Using Ensemble Learning


Application of a New Robust ECG T-Wave Delineation Algorithm for the Evaluation of the Autonomic Innervation of the Myocardium


Architecture Synthesis for Cost-Constrained Fault-Tolerant Flow-based Biochips


A roadmap for evolving towards optical intra-data-center networks


Assemblages of Patient Safety: Bringing together matters of concern between design and multiple knowledge practices in healthcare


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Colonic transit time relates to bacterial metabolism and mucosal turnover in the human gut
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Distributed Model Predictive Control for Smart Energy Systems
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Dynamic Operation and Simulation of Post-Combustion CO2 Capture
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Economic Model Predictive Control for Spray Drying Plants
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Effect of administration of antibiotics peripartum to wistar rats on bile acid profiles in offspring
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Electronic self-monitoring of mood using IT platforms in adult patients with bipolar disorder: A systematic review of the validity and evidence
Faurholt-Jepsen, M., Munkholm, K., Frost, M., Bardram, J. E. & Kessing, L. V. 2016 In : Molecular Psychiatry. 16, 7, p. 1-14
Publication: Research - peer-review › Journal article – Annual report year: 2016

Emergency Management involving Critical Infrastructure Disruptions: operationalizing the deployment of resilience capabilities
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

Environmental chemicals and their effects on female reproductive health: Searching for molecular mechanisms and effect biomarkers
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Evaluation and understanding of Playware Technology – trials with playful balance training.
Publication: Research › Ph.D. thesis – Annual report year: 2016

Evolvable Smartphone-Based Platforms for Point-Of-Care In-Vitro Diagnostics Applications
Publication: Research - peer-review › Journal article – Annual report year: 2016

Experimental Demonstration of Multidimensional Switching Nodes for All-Optical Data Center Networks
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Eye-head stabilization mechanism for a humanoid robot tested on human inertial data
Publication: Research - peer-review › Conference article – Annual report year: 2016
Fluorinated alkyl substances and technical mixtures used in food paper-packaging exhibit endocrine-related activity in vitro
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Forward Models can be Inferred from EEG Data
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Fundamental structures of dynamic social networks
Publication: Research - peer-review › Journal article – Annual report year: 2016

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Infant Gut Microbiota Development Is Driven by Transition to Family Foods Independent of Maternal Obesity
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Integrating ergonomics knowledge into business-driven design projects: The shaping of resource constraints in engineering consultancy
Publication: Research - peer-review › Journal article – Annual report year: 2016

Knowledge crossing boundaries
Publication: Research › Report – Annual report year: 2016

Ladder Variational Autoencoder
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Publication: Research - peer-review › Journal article – Annual report year: 2016

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Publication: Research - peer-review › Report – Annual report year: 2016

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Publication: Research - peer-review › Book chapter – Annual report year: 2016
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Publication: Research › Ph.D. thesis – Annual report year: 2017

Perturbation of neonatal microbial gut community by peripartum antibiotics in wistar rats lead to decreased weight gain
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Perturbation of Neonatal Microbial Gut Community by Peripartum Antibiotics in Wistar Rats Lead to Decreased Weight Gain
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

PK/PD modelling of glucose-insulin-glucagon dynamics in healthy dogs after a subcutaneous bolus administration of native glucagon or a novel glucagon analogue
Publication: Research › Report – Annual report year: 2016

Portable Prescreening System for Sleep Apnea
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

Predicting the emotions expressed in music
Publication: Research › Ph.D. thesis – Annual report year: 2016
The Center for Integrated Molecular Brain Imaging (Cimbi) database
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The Personal Health Technology Design Space
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Baig, H. & Madsen, J. 2016
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Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2017

Using Network Science to Support Design Research: From Counting to Connecting
Publication: Research - peer-review › Book chapter – Annual report year: 2016

Visualizing Patient Journals by Combining Vital Signs Monitoring and Natural Language Processing
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

Voice analysis as an objective state marker in bipolar disorder
Faurholt-Jepsen, M., Busk, J., Frost, M., Vinberg, M., Christensen, E. M., Winther, O., Bardram, J. E. & Kessing, L. V. 2016 In : Translational Psychiatry. 6, 7, 8 p., e856
Publication: Research - peer-review › Journal article – Annual report year: 2016

Voice analysis as an objective state marker in bipolar disorder
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

Wrist-worn pervasive gaze interaction
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

A Bolus Calculator Based on Continuous-Discrete Unscented Kalman Filtering for Type 1 Diabetics
Publication: Research - peer-review › Conference article – Annual report year: 2015

Advanced automated gain adjustments for in-vivo ultrasound imaging
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015
A Networked Perspective on the Engineering Design Process: At the Intersection of Process and Organisation Architectures
Publication: Research › Ph.D. thesis – Annual report year: 2015

Automatic Generation of a Computational Model for Monopolar Stimulation of Cochlear Implants
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2015

Bihormonal control of blood glucose in people with type 1 diabetes
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Characterization of early and mature electrophysiological biomarkers of patients with Parkinson's disease
Christensen, J. A. E., Sørensen, H. B. D., Jennum, P., Rahn Christensen, S. & Arvastson, L. 2015 Technical University of Denmark, Department of Electrical Engineering. 185 p.
Publication: Research › Ph.D. thesis – Annual report year: 2015

Cochlear Implant Planning, Selection and Simulation with Patient Specific Data
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2015

Comparison of Prediction Models for a Dual-Hormone Artificial Pancreas
Publication: Research - peer-review › Conference article – Annual report year: 2015

Control of a post-combustion CO₂ capture plant during process start-up and load variations
Publication: Research › Peer-review › Article in proceedings – Annual report year: 2015

Control Plane Strategies for Elastic Optical Networks
Publication: Research › Ph.D. thesis – Annual report year: 2015

Design of Low Power Algorithms for Automatic Embedded Analysis of Patch ECG Signals
Publication: Research › Ph.D. thesis – Annual report year: 2015

D-VASim: Dynamic Virtual Analyzer and Simulator for Genetic Circuits
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Fault-Tolerant Digital Microfluidic Biochips: Compilation and Synthesis
Publication: Research › Book – Annual report year: 2015
How Many Separable Sources? Model Selection In Independent Components Analysis
Publication: Research - peer-review › Journal article – Annual report year: 2015

Implementation of real-time duplex synthetic aperture ultrasonography
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Investigation of the Minimum Conditions for Reliable Estimation of Clinically Relevant HRV Measures: Introducing a Novel Approach to the Validation of HRV Measurement Systems
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Predicting Detailed Inner Ear Anatomy from Pre-Oppreoperational CT for cochlear implant surgery
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2015

Smartphone data as an electronic biomarker of illness activity in bipolar disorder
Publication: Research - peer-review › Journal article – Annual report year: 2016

Towards droplet size-aware biochemical application compilation for AM-EWOD biochips
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Towards Quasi-continuous Heart Rate Variability Estimation using a Patch Type Electrocardiogram Recorder
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Projects:

Human Brain Project. Subproject 10 Neurorobotics Platform (HBP) - SGA2
Tolu, S., Capolei, M. C., Corchado Miralles, C. & Lund, H. H.
02/04/2018 → 01/04/2020
Project

Cyber Resilience for the Shipping Industry (CyberShip)
Barfod, M. B., Psaraftis, H. N., Jensen, C. D., Sepúlveda Estay, D. A. & Sahay, R.
01/09/2017 → 31/08/2019
Project

Future risk assessment of chemicals (MIraculiX)
Vinggaard, A. M., Taxvig, C., Svingen, T., Boberg, J. & Bonomo, S.
02/01/2017 → 31/12/2018
Project

GazeIT – Accessibility by Gaze Tracking
Hansen, J. P.
01/04/2016 → 31/03/2021
Project
Human Brain Project. Subproject 10 Neurorobotics Platform - SGA1
Tolu, S., Lund, H. H., Capolei, M. C. & Corchado Miralles, C.
01/04/2016 → 01/04/2018
Project

Reducing the rate and duration of re-admission among patients with unipolar and bipolar disorder using smartphone-based monitoring and treatment
Bardram, J. E. & Winther, O.
01/03/2016 → 01/09/2019
Project

Activities:

Characterizing molecular mechanisms for short anogenital distance
Schwartz, C. V. L. (Speaker), Vinggaard, A. M. (Other), Svingen, T. (Other)
4 Jun 2018 → 6 Jun 2018
Activity: Talks and presentations › Conference presentations

Characterizing novel molecular mechanisms for short AGD – a biomarker of fetal testicular function
Schwartz, C. V. L. (Speaker), Vinggaard, A. M. (Other), Christiansen, S. (Other), Frederic Chalmel (Other), Svingen, T. (Other)
23 May 2018 → 27 May 2018
Activity: Talks and presentations › Conference presentations

Glyphosate alone does not adversely affect testicular androgen function in mature rats
Johansson, H. K. L. (Other), Nielsen, L. N. (Other), Vinggaard, A. M. (Other), Bahl, M. I. (Other), Svingen, T. (Speaker)
23 May 2018 → 27 May 2018
Activity: Talks and presentations › Conference presentations

Towards New Affect Integrated Interaction Design (Event)
Maier, A. (External examiner)
23 Oct 2017
Activity: Examinations and supervision › External examination

High power diode lasers converted to the visible
Jensen, O. B. (Invited speaker), Hansen, A. K. (Invited speaker), Andersen, P. E. (Guest lecturer), Christensen, M. (Guest lecturer), André Müller (Invited speaker), Mahmoud Tawfiq (Invited speaker), Bernd Sumpf (Invited speaker), Petersen, P. M. (Invited speaker)
11 Oct 2017
Activity: Talks and presentations › Conference presentations

ICED17: 21st International Conference on Engineering Design
Maier, A. (Chairman)
21 Aug 2017 → 25 Aug 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Change or be changed: Resilience in socio-technical systems (Event)
Maier, A. (External examiner)
4 Jul 2017
Activity: Examinations and supervision › External examination

Management Team Copenhagen Center for Health Technology (Event)
Maier, A. (Member)
1 Jul 2017 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar
PhD Assessment Committee Aalborg University (External organisation)
Broberg, O. (Participant)
2 Jun 2017
Activity: Membership › Membership in review committee

Mechanisms of action involved in chemically induced effects on male reproductive health
Schwartz, C. V. L. (Speaker), Christiansen, S. (Other), Vinggaard, A. M. (Other), Svingen, T. (Other)
30 Mar 2017 → 31 Mar 2017
Activity: Talks and presentations › Conference presentations

Annual Design Society Board of Management and Advisory Board Meeting (Event)
Maier, A. (Participant)
13 Mar 2017 → 17 Mar 2017
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

ICED17: 21st International Conference on Engineering Design (Event)
Broberg, O. (Participant)
Jan 2017 → Aug 2017
Activity: Membership › Membership in review committee

Engineering Systems Design - International Research Seminar at DTU
Oehmen, J. (Organizer), Maier, A. (Organizer)
12 Jan 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Den Bibliometriske Forskningsindikator: Faggruppe 45 - System- og teknologiudvikling, serviceudvikling og facilities management, entreprenørforskning (External organisation)
Maier, A. (Participant)
1 Jan 2017 → 31 Dec 2019
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Design Science Journal (Journal)
Maier, A. (Editor)
1 Jan 2017 → …
Activity: Research › Journal editor

Vice-Chair, ISMRM study group on Detection & Correction of Motion in MRI & MRS (External organisation)
Hanson, L. G. (Participant)
2016 → 2017
Activity: Membership › Membership of research networks or expert groups

PhD opponent Chalmers University of Technology (External organisation)
Broberg, O. (External examiner)
6 Dec 2016
Activity: Examinations and supervision › External examination

Participatory Simulation in Hospital Work System Design (External organisation)
Maier, A. (Chairman)
29 Nov 2016
Activity: Membership › Membership in review committee

XIIth International Symposium on Human Factors in Organizational Design and Management (ODAM) (External organisation)
Broberg, O. (Participant)
Sep 2016 → Aug 2017
Activity: Membership › Membership in review committee

**Mapping of design capacity in Denmark**
Broberg, O. (Participant)
21 Sep 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**1st Engineering Systems Design & Data Science: EuroTech Alliance DTU-TUM Workshop in Munich**
Maier, A. (Speaker)
19 Sep 2016 → 20 Sep 2016
Activity: Talks and presentations › Conference presentations

**Risks related to static magnetic fields**
Hanson, L. G. (Invited speaker)
1 Sep 2016
Activity: Talks and presentations › Conference presentations

**Net-Sights: Data-driven network insights @ Big Data Business Academy**
Maier, A. (Invited speaker)
21 Jun 2016
Activity: Talks and presentations › Conference presentations

**Late-life effects on testosterone production following in utero exposure to the pesticide fludioxonil**
Svingen, T. (Speaker), Taxvig, C. (Other), Boberg, J. (Other), Jorma Toppari (Other), Hass, U. (Other), Vinggaard, A. M. (Other)
11 Jun 2016 → 15 Jun 2016
Activity: Talks and presentations › Conference presentations

**14th International Design Conference**
Maier, A. (Participant)
16 May 2016 → 19 May 2016
Activity: Attending an event › Participating in or organising a conference

**Future of Design Research @ Workshop Design Research: 10 Years On**
Maier, A. (Invited speaker)
16 May 2016
Activity: Talks and presentations › Conference presentations

**CESUN Europe Event**
Maier, A. (Participant)
21 Apr 2016 → 22 Apr 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Annual Design Society Board of Management and Advisory Board Meeting (External organisation)**
Maier, A. (Participant)
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

**Design Science Journal (Journal)**
Maier, A. (Editor)
1 Feb 2016 → …
Activity: Research › Journal editor

**advanced NMR spectroscopy**
Hanson, L. G. (Lecturer)
19 Jan 2016
A framework for conceptualisation for PSS solutions - On network-based development models (External organisation)
Maier, A. (Chairman)
18 Jan 2016

PhD Assessment Committee Aalborg University (External organisation)
Broberg, O. (Participant)
2015

Secretary, ISMRM study group on Detection & Correction of Motion in MRI & MRS (External organisation)
Hanson, L. G. (Participant)
2015 → 2016

Designing Engineering Systems
Maier, A. (Keynote speaker)
4 Dec 2015

Risk in MRI associated with the static B0 field
Hanson, L. G. (Invited speaker)
19 Nov 2015

Engineering Systems: Designing Connections
Maier, A. (Invited speaker)
30 Oct 2015

Gaze interaction with textual user interface
Hansen, J. P. (Lecturer)
21 Aug 2015

Programme Committee Chair for ICED17 21st International Conference on Engineering Design (External organisation)
Maier, A. (Chairman)
30 Jul 2015 → 25 Aug 2017

MRI simulation for sequence development, protocol optimisation, and education
Hanson, L. G. (Organizer)
29 Jun 2015 → 1 Jul 2015

Bisphenol A and five structural analogues induce adipocyte differentiation and other obesity-related endpoints in 3T3-L1 cells
Ramskov Tetzlaff, C. N. (Other), Svingen, T. (Other), Vinggaard, A. M. (Other), Taxvig, C. (Other)
27 Apr 2015 → 30 Apr 2015

Effects of chemical mixtures on female reproductive endpoints
Johansson, H. K. L. (Other), Vinggaard, A. M. (Other), Svingen, T. (Other), Hass, U. (Other), Boberg, J. (Other)
27 Apr 2015 → 30 Apr 2015
Emerging Chemicals in food packaging - toxicological profiling of knowns and unknowns
Rosenmai, A. K. (Other), Linda Bengtström (Other), Barbara van Vught-Lussenburg (Other), Petersen, J. H. (Other), Taxvig, C. (Other), Svingen, T. (Other), Laurianne Lesné (Other), Binderup, M. (Speaker), Dybdahl, M. (Other), Ramskov Tetzlaff, C. N. (Other), Bernard Jégou (Other), Trier, X. (Other), Vinggaard, A. M. (Speaker)
27 Apr 2015 → 30 Apr 2015

Mixture effects of twenty-seven environmental contaminants given to rats at doses comparable to human exposure
Hadrup, N. (Other), Svingen, T. (Other), Karen Riiber Mandrup (Other), Hanne Frederiksen (Other), Skov, K. (Other), Frandsen, H. L. (Other), Vinggaard, A. M. (Other)
27 Apr 2015 → 30 Apr 2015

Member of the ESMRMB Nomination and Awards Committee (External organisation)
Hanson, L. G. (Participant)

PhD Evaluation Committee Luleå University of Technology (External organisation)
Broberg, O. (Participant)
2012

Member of Programme Committee, ENERGIX, Research Council of Norway (External organisation)
Jørgensen, B. H. (Participant)
Sep 2012 → Sep 2016

PhD opponent Chalmers University of Technology, Sweden (External organisation)
Broberg, O. (External examiner)
2011

Design Society Advisory Board (Event)
Maier, A. (Chairman)
15 Aug 2011 → 14 Aug 2022

Prizes:
Human Factors Engineering and Systems Design with Federal University of Rio de Janeiro/COPPE: International Network Program
Ole Broberg (Recipient), Jun 2013
Prize: Prizes, scholarships, distinctions

IEA Fellow
Ole Broberg (Recipient), 2016
Prize: Prizes, scholarships, distinctions

Industrial PhD scholarship with Alectia Consulting: Integration of human factors knowledge into engineering design processes
Ole Broberg (Recipient), 2009
Prize: Prizes, scholarships, distinctions
Method for knowledge transfer from the operations phase of offshore units into design, planning, and optimization
Ole Broberg (Recipient), 2014
Prize: Prizes, scholarships, distinctions

Methods for employee participation in product innovation.
Ole Broberg (Recipient), 2014
Prize: Prizes, scholarships, distinctions

Nordic Ergonomics Society Great Prize
Ole Broberg (Recipient), 2004
Prize: Prizes, scholarships, distinctions

PhD Scholarship: Interactive simulation: A new means for promoting occupational health and safety in the hospital sector.
Ole Broberg (Recipient), 2013
Prize: Prizes, scholarships, distinctions

Promoting the occupational health services efforts in relation to technological changes in companies
Ole Broberg (Recipient), 2001
Prize: Prizes, scholarships, distinctions

Scholarship awarded by the H-STAR program
Ole Broberg (Recipient), 1 Sep 2009
Prize: Prizes, scholarships, distinctions

Workspace Design II: Development of a new dialogue-oriented design practice
Ole Broberg (Recipient), 2010
Prize: Prizes, scholarships, distinctions

Workspace Design I: User involvement and work life integration into technological and organizational change processes.
Ole Broberg (Recipient), 2005
Prize: Prizes, scholarships, distinctions

Press clippings:

Faldende sædkvalitet og stigende forekomst af kryptorkisme i hunde
Anne Marie Vinggaard
16/11/2017
1 item of media coverage
Press / Media

Health Innovation: System Design for Behaviour Change
Anja Maier
16/11/2017
1 media contribution
Press / Media

Effekterne af en fuldkornskost på sundhed og tarmbakterier
Tine Rask Licht
08/11/2017
1 item of media coverage
Press / Media

Effekterne af en fuldkornskost på sundhed og tarmbakterier
Tine Rask Licht
Effekterne af en fuldkornskost på sundhed og tarmbakterier
Tine Rask Licht
01/11/2017
1 item of media coverage
Press / Media

Sundhedsskadelige stoffer i fødevarekontaktmateriale
Anne Marie Vinggaard
19/09/2017
1 item of media coverage
Press / Media

Tarmbakterier og vægttab
Tine Rask Licht
12/09/2017
1 item of media coverage
Press / Media

Sundhedsăskadelige stoffer i fødevarekontaktmateriale
Anne Marie Vinggaard
07/09/2017
1 item of media coverage
Press / Media

Tarmbakterier
Tine Rask Licht
06/09/2017
1 item of media coverage
Press / Media

Tarmbakterier og hjertesundhed
Tine Rask Licht
15/08/2017
1 item of media coverage
Press / Media

DTU Fødevareinstituttets studie af tarmbakterier og fedme
Tine Rask Licht
16/01/2017
1 media contribution
Press / Media

Tarmbakterier og kostomsætning
Tine Rask Licht
11/01/2017
1 media contribution
Press / Media

Kommenteret irsk studie om stress og bifidobakterier
Tine Rask Licht
11/01/2017
1 media contribution
Press / Media
Tarmbakterier og sunhed
Tine Rask Licht
21/12/2016
1 media contribution
Press / Media

Tarmbakterier, fedme, mus
Tine Rask Licht
15/12/2016
1 media contribution
Press / Media

Tarmbakterier, fedme, mus
Tine Rask Licht
07/12/2016
1 media contribution
Press / Media

Tarmbakteriers påvirkning af forbrændingen
Tine Rask Licht
30/11/2016
1 media contribution
Press / Media

Tarmbakteriers påvirkning af forbrændingen
Tine Rask Licht
28/11/2016
1 media contribution
Press / Media

Information om brug af fluorstoffer og deres toksicitet
Anne Marie Vinggaard
05/10/2016
1 media contribution
Press / Media

Tarmbakterier
Tine Rask Licht
12/09/2016
1 media contribution
Press / Media

24 spørgsmål til professoren
Tine Rask Licht
02/09/2016
1 media contribution
Press / Media

Cocktail effekter og fødevarekontaktmaterialer
Anne Marie Vinggaard
29/08/2016
1 media contribution
Press / Media

Transittidsstudiet
Tine Rask Licht

24/08/2016
1 media contribution
Press / Media

kogebo med 'god mad til tarmens bakterier'
Tine Rask Licht
18/08/2016
1 media contribution
Press / Media

mælkesyrebakterier
Tine Rask Licht
04/08/2016
1 media contribution
Press / Media

Transittid
Tine Rask Licht
28/06/2016
1 media contribution
Press / Media

Transittid
Tine Rask Licht
27/06/2016
1 media contribution
Press / Media

Transittid
Tine Rask Licht
27/06/2016
1 media contribution
Press / Media

Farmakonomen
Tine Rask Licht
02/05/2016
1 media contribution
Press / Media

bakteriesamfund
Tine Rask Licht
30/03/2016
1 media contribution
Press / Media

Ny undersøgelse vedr. Round Up og hjælpestoffers effekt på aromatase aktivitet
Anne Marie Vinggaard
03/03/2016
1 media contribution
Press / Media
Kost, tarmflora, småbørn
Tine Rask Licht
18/02/2016
1 media contribution
Press / Media

Smartphones and watches under the researcher's microscope
Julia Rosemary Thorpe
20/11/2015
1 media contribution
Press / Media

Tarmbakteriers betydning for sundheden
Tine Rask Licht
21/12/1800
1 media contribution
Press / Media