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Analysis of micro-structure in raw and heat treated meat emulsions from multimodal X-ray microtomography
Publication: Research - peer-review › Journal article – Annual report year: 2014

A Comparison between Two Simulation Models for Spread of Foot-and-Mouth Disease
Publication: Research - peer-review › Journal article – Annual report year: 2014

Analysis of data for trending
Publication: Communication › Report – Annual report year: 2014

A national drug related problems database: evaluation of use in practice, reliability and reproducibility
Publication: Research - peer-review › Journal article – Annual report year: 2014

A Thurstonian comparison of the Tetrad and Degree of Difference tests
Publication: Research - peer-review › Journal article – Annual report year: 2014

Automatic sleep classification using a data-driven topic model reveals latent sleep states
Publication: Research - peer-review › Journal article – Annual report year: 2014
Can We Find Organic Materials in Food Using X-rays?
Emerson, M. J., Einarsdottir, H., Clemmensen, L. K. H. & Ersbøll, B. K. 2014
Publication: Research - peer-review › Poster – Annual report year: 2014

Capability analysis
Publication: Commissioned › Report – Annual report year: 2014

Common variants in CYP2R1 and GC genes are both determinants of serum 25-hydroxyvitamin D concentrations after UVB irradiation and after consumption of vitamin D3-fortified bread and milk during winter in Denmark
Publication: Research - peer-review › Journal article – Annual report year: 2014

Common Variants in CYP2R1 and GC Genes Predict Vitamin D Concentrations in Healthy Danish Children and Adults
Publication: Research - peer-review › Journal article – Annual report year: 2014

Consideration of sample heterogeneity and in-depth analysis of individual differences in sensory analysis
Publication: Research - peer-review › Journal article – Annual report year: 2014

Danish children born to parents with lower levels of education are more likely to become overweight
Publication: Research - peer-review › Journal article – Annual report year: 2014

Data-driven modeling of sleep EEG and EOG reveals characteristics indicative of pre-Parkinson's and Parkinson's disease
Publication: Research - peer-review › Journal article – Annual report year: 2014

Demystifying back scatter interferometry: a sensitive refractive index detector.
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2015

Detecting correlation between allele frequencies and environmental variables as a signature of selection. A fast computational approach for genome-wide studies
Publication: Research - peer-review › Journal article – Annual report year: 2013

Dictionary Snakes
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Dietary effects of introducing school meals based on the New Nordic Diet: a randomised controlled trial in Danish children. The OPUS School Meal Study
Publication: Research - peer-review › Journal article – Annual report year: 2014
Discussion of “The Statistical Evaluation of Categorical Measurements: `Simple Scales, but Treacherous Complexity Underneath’”
Kulahci, M. 2014 In : Quality Engineering. 26, 1, p. 40-43
Publication: Research - peer-review › Review – Annual report year: 2015

Disparities in dietary habits and physical activity in Denmark and trends from 1995 to 2008.
Publication: Research - peer-review › Journal article – Annual report year: 2014

Downstream DoE Parameters.
Publication: Communication › Report – Annual report year: 2014

DTU's undersøgelser af lav adhæsion / glatte skinner for Transportministeriet og DSB
Publication: Commissioned › Report – Annual report year: 2014

Editorial - a Special Issue on Data Mining
Publication: Research › Editorial – Annual report year: 2014

Effectiveness of offering healthy labelled meals in improving the nutritional quality of lunch meals eaten in a worksite canteen
Lassen, A. D., Beck, A. M., Leedo, E., Andersen, E. W., Christensen, T., Mejborn, H., Thorsen, A. V. & Tetens, I. 2014 In : Appetite. 75, 1, p. 128-134
Publication: Research - peer-review › Journal article – Annual report year: 2014

Enabling optimization in LCA: from "ad hoc" to "structural" LCA approach—based on a biodiesel well-to-wheel case study
Publication: Research - peer-review › Journal article – Annual report year: 2013

Estimating spatio-temporal dynamics of size-structured populations
Publication: Research - peer-review › Journal article – Annual report year: 2013

Evaluation of alternative age-based methods for estimating relative abundance from survey data in relation to assessment models
Berg, C. W., Nielsen, A. & Kristensen, K. 2014 In : Fisheries Research. 151, p. 91-99
Publication: Research - peer-review › Journal article – Annual report year: 2013

Factors influencing observed and self-reported functional ability in women with chronic widespread pain: A cross-sectional study
Publication: Research - peer-review › Journal article – Annual report year: 2014

Fluorescence in situ hybridization investigation of potentially pathogenic bacteria involved in neonatal porcine diarrhea
Publication: Research - peer-review › Journal article – Annual report year: 2014

Forskning og uddannelse er en forudsætning for gevinst af Big Data
How do student evaluations of courses and of instructors relate?

Hyperspectral imaging based on diffused laser light for prediction of astaxanthin coating concentration

Improved overall survival after implementation of targeted therapy for patients with metastatic renal cell carcinoma: Results from the Danish Renal Cancer Group (DARENCA) study-2

Influence of consumer's background on product perception

In vivo Comet assay – statistical analysis and power calculations of mice testicular cells

Maximizing entropy over Markov processes

Method for detection of an abnormal sleep pattern in a person
Serensen, H. B. D., Christensen, J. A. E., Jennum, P. J., Rahn Christensen, S. & Arvastson, L. J. 2014

Multiphase Image Segmentation Using the Deformable Simplicial Complex Method

Multivariate phase type distributions - Applications and parameter estimation

Novel X-ray phase-contrast tomography method for quantitative studies of heat induced structural changes in meat

Obituary: Marcel F. Neuts 1935-2014
On the use of functional calculus for phase-type and related distributions
Publication: Research › Report – Annual report year: 2014

On Weighted Support Vector Regression
Han, X. & Clemmensen, L. K. H. 2014 In : Quality and Reliability Engineering International. 30, 6, p. 891-903
Publication: Research - peer-review › Journal article – Annual report year: 2014

Optimering af billetkontrol.
Publication: Communication › Report – Annual report year: 2014

Paired preference data with a no-preference option – Statistical tests for comparison with placebo data
Publication: Research - peer-review › Journal article – Annual report year: 2014

Quantitative assessment of the risk of introduction of bovine viral diarrhea virus in Danish dairy herds
Publication: Research - peer-review › Journal article – Annual report year: 2014

Real-life use of vitamin D₃ fortified bread and milk during a winter season: the effects of CYP2R1 and GC genes on 25-hydroxyvitamin D concentrations in Danish families, the VitmaD study.
Publication: Research - peer-review › Journal article – Annual report year: 2014

Segmentation of Connective Tissue in Meat from Microtomography Using a Grating Interferometer
Einarsdottir, H., Ersbøll, B. K. & Larsen, R. 2014
Publication: Research › Conference abstract for conference – Annual report year: 2014

Segmentation Toolbox for Tomographic Image Data
Einarsdottir, H. 2014
Publication: Research › Poster – Annual report year: 2014

Selecting groups of covariates in the elastic net
Publication: Research › Report – Annual report year: 2014

Short mandible - a possible risk factor for cleft palate with/without a cleft lip
Publication: Research - peer-review › Journal article – Annual report year: 2014

Sparse and shrunken estimates of MRI networks in the brain and their influence on network properties
Publication: Research - peer-review › Conference article – Annual report year: 2014

Statistical prediction of biomethane potentials based on the composition of lignocellulosic biomass
Thomsen, S. T., Spliid, H. & Østergård, H. 2014 In : Bioresource Technology. 154, p. 80-86
Publication: Research - peer-review › Journal article – Annual report year: 2014
Status for NEXIM New X-ray Imaging Modalities for safe and high quality food
Publication: Research - peer-review » Report chapter – Annual report year: 2014

Stochastic simulation modeling to determine time to detect Bovine Viral Diarrhea antibodies in bulk tank milk
Publication: Research - peer-review » Journal article – Annual report year: 2014

Study Delay
Publication: Research » Report – Annual report year: 2014

Superior performance of constant-saltier-reference DTF and DTFM to same-different tests by consumers for discriminating products varying sodium contents
Publication: Research - peer-review » Journal article – Annual report year: 2014

Surface Detection using Round Cut
Publication: Research - peer-review » Article in proceedings – Annual report year: 2014

The importance of spatial models for estimating the strength of density dependence
Publication: Research - peer-review » Journal article – Annual report year: 2014
Trends in pedometer-measured steps per day in Danish adults: 2007 to 2012
Matthiessen, J., Andersen, E. W., Raustorp, A. & Sørensen, M. R. 2014
Publication: Research - peer-review › Poster – Annual report year: 2014

Understanding traffic crash under-reporting: linking police and medical records to individual and crash characteristics
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2014

Upstream DoE Parameters.
Publication: Communication › Report – Annual report year: 2014

Vitamin D status and its determinants in children and adults among families in late summer in Denmark.
In : British Journal of Nutrition. 112, 5, p. 776-784
Publication: Research - peer-review › Journal article – Annual report year: 2014

Analysis of factors important for the occurrence of Campylobacter in Danish broiler flocks
Publication: Research - peer-review › Journal article – Annual report year: 2013

Analysis of sensory ratings data with cumulative link models
Publication: Research - peer-review › Journal article – Annual report year: 2013

A new method for image segmentation based on Fuzzy C-means algorithm on pixonal images formed by bilateral filtering
Publication: Research - peer-review › Journal article – Annual report year: 2013

A New Paradigm in Mortgage Loan Advice
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Application of X-ray phase-contrast tomography in quantitative studies of heat induced structural changes in meat
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

A sampling approach for predicting the eating quality of apples using visible–near infrared spectroscopy
Vega, M. V. M., Sharifzadeh, S., Wuflsohn, D., Skov, T., Clemmensen, L. K. H. & Toldam-Andersen, T. B. 2013 In : Journal of the Science of Food and Agriculture. 93, 15, p. 3710–3719
Publication: Research - peer-review › Journal article – Annual report year: 2013

Automatic scatter detection in fluorescence landscapes by means of spherical principal component analysis
Kotwa, E. K., Jørgensen, B. M., Brockhoff, P. B. & Frosch, S. 2013 In : Journal of Chemometrics. 27, 1-2, p. 3-11
Publication: Research - peer-review › Journal article – Annual report year: 2013

Cell-Mediated and Humoral Immune Responses after Immunization of Calves with a Recombinant Multiantigenic Mycobacterium avium subsp. paratuberculosis Subunit Vaccine at Different Ages
Publication: Research - peer-review › Journal article – Annual report year: 2013
Class 4 Defects
Publication: Research › Report – Annual report year: 2013

Code Generation for Protocols from CPN models Annotated with Pragmatics
Publication: Research › Report – Annual report year: 2013

Comparison of estimated energy intake in children using a Web-based Dietary Assessment Software with accelerometer-estimated energy expenditure in children
Publication: Research - peer-review › Journal article – Annual report year: 2014

Contextual Multivariate Segmentation of Pork Tissue from Grating-Based Multimodal X-Ray Tomography
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Correlation of iris biometrics and DNA
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Data Mining—A Special Issue of Quality and Reliability Engineering International (QREI)
Publication: Research - peer-review › Editorial – Annual report year: 2013

DCT-Based Characterization of Milk Products Using Diffuse Reflectance Images
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Dynamic changes in antibody levels as an early warning of Salmonella Dublin in bovine dairy herds
Stockmarr, A., Bødker, R. & Nielsen, L. R. 2013 In : Journal of Dairy Science. 96, 12, p. 7558-7564
Publication: Research - peer-review › Journal article – Annual report year: 2013

Effectiveness of offering keyhole labelled meals in improving the nutritional quality of lunch meals eaten in worksite canteens
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2013

Effect of fat type and heat treatment on the microstructure of meat emulsions
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Effects of intraspecific variation in reproductive traits, pectoral fin use and burst swimming on metabolic rates and swimming performance in the Trinidadian guppy (Poecilia reticulata)
Effects of mid-term student evaluations of teaching as measured by end-of-term evaluations: An empirical study of course evaluations

Estimating passenger numbers in trains using existing weighing capabilities

Favorable results after total wrist arthroplasty: 65 wrists in 60 patients followed for 5–9 years

Impact of changes in metabolic control on progression to photocoagulation for clinically significant macular oedema: a 20 year study of type 1 diabetes

Impact of product information and repeated exposure on consumer liking, sensory perception and concept associations of local apple juice
Stolzenbach, S., Bredie, W. L. P., Christensen, R. H. B. & Byrne, D. V. 2013 In : Food Research International. 52, 1, p. 91-98

Importance of fruit variability in the assessment of apple quality by sensory evaluation
Bavay, C., Symoneaux, R., Maitre, I., Kuznetsova, A., Brockhoff, P. B. & Mehinagic, E. 2013 In : Postharvest Biology and Technology. 77, p. 67-74

Improvement of the ΔσH Model

Localisation of nursery areas based on comparative analyses of the horizontal and vertical distribution patterns of juvenile Baltic cod (Gadus morhua)
Nielsen, J. R., Lundgren, B., Kristensen, K. & Bastardie, F. 2013 In : P L o S One. 8, 8, p. e70668

Making sense of zeros: impact on human health risk estimates

Matrix Analytic Methods in Applied Probability with a View towards Engineering Applications

Maximizing Entropy over Markov Processes
Monitoring Motion of Pigs in Thermal Videos

Multispectral Image Analysis for Robust Prediction of Astaxanthin Coating
Ljungqvist, M. G., Frosch, S., Nielsen, M. E. & Erbsøll, B. K. 2013 In : Applied Spectroscopy. 67, 7, p. 738-746

Multivariate Statistical Process Control

On discriminant analysis techniques and correlation structures in high dimensions

Optimal vision system design for characterization of apples using US/VIS/NIR spectroscopy data

Persistence of low-pathogenic H5N7 and H7N1 avian influenza subtypes in filtered natural waters
Nielsen, A. A., Jensen, T. H., Stockmarr, A. & Jørgensen, P. H. 2013 In : Veterinary Microbiology. 166, 3-4, p. 419-428

PMWS Development in Pigs from Affected Farms in Spain and Denmark
Stockmarr, A. 2013 1 p.

PMWS Development in Pigs from Affected Farms in Spain and Denmark

Population dynamics of species-rich ecosystems: the mixture of matrix population models approach

PorkCAD: Case study of the design of a pork product prototyper
Quantifying Dispersal of European Culicoides (Diptera: Ceratopogonidae) Vectors between Farms Using a Novel Mark-Release-Recapture Technique
Publication: Research - peer-review › Journal article – Annual report year: 2013

Quantitative Analysis of Micro-Structure in Meat Emulsions from Grating-Based Multimodal X-Ray Tomography
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Quantitative assessment of course evaluations
Publication: Research › Ph.D. thesis – Annual report year: 2014

Randomized controlled trial of the effects of vitamin D–fortified milk and bread on serum 25-hydroxyvitamin D concentrations in families in Denmark during winter: the VitmaD study
Publication: Research - peer-review › Journal article – Annual report year: 2013

Spatio-temporal abundance and clustering of Culicoides (Diptera: Ceratopogonidae) on a local scale
Publication: Research - peer-review › Journal article – Annual report year: 2013

Spatio-temporal abundance and dispersal of Culicoides
Publication: Research › Ph.D. thesis – Annual report year: 2013

Spatio-temporal abundance of Culicoides on a local scale
Kirkeby, C., Bødker, R., Stockmarr, A. & Lind, P. 2013
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2013

Spatio-temporal optimization of sampling for bluetongue vectors (Culicoides) near grazing livestock
Kirkeby, C., Stockmarr, A., Bødker, R. & Lind, P. 2013 In : Parasites & Vectors. 6, 1, 6 p., 151
Publication: Research - peer-review › Journal article – Annual report year: 2013

Statistical Outlier Detection for Jury Based Grading Systems
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Statistical Quality Assessment of Pre-fried Carrots Using Multispectral Imaging
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Text mining in students’ course evaluations: Relationships between open-ended comments and quantitative scores
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

The dietary effect of serving school meals based on the new Nordic diet – A randomised controlled trial in Danish children
The Effect of Rubric Rating Scale on the Evaluation of Engineering Design Projects

The Gut Microbiotassay: a high-throughput qPCR approach combinable with next generation sequencing to study gut microbial diversity

The range of attraction for light traps catching Culicoides biting midges

The range of attraction for light traps catching Culicoides biting midges

The range of attraction for light traps catching Culicoides biting midges (Diptera: Ceratopogonidae)

The Statistical Value Chain - a Benchmarking Checklist for Decision Makers to Evaluate Decision Support Seen from a Statistical Point-Of-View

Using multilevel systematic sampling to study apple fruit (Malus domestica Borkh.) quality and its variability at the orchard scale
Martínez Vega, M. V., Wulfsohn, D., Clemmensen, L. K. H. & Toldam-Andersen, T. B. 2013 In : Scientia Horticulturae. 161 , p. 58-64

Using Multispectral Imaging for Spoilage Detection of Pork Meat
Dissing, B. S., Papadopoulou, O. S., Tassou, C., Ersbøll, B. K., Carstensen, J. M., Z. Panagou, E. & Nychas, G-J. 2013 In : Food and Bioprocess Technology. 6, 9, p. 2268-2279

Using X-ray imaging to study thermal-induced changes in food
Nielsen, M. S., Miklos, R., Lametsch, R., Einarsdottir, H. & Feidenhans'l, R. 2013

Vitamin D status among families in Denmark: Baseline data from the vitmad study

What's (in) a real smoothie. A division of linguistic labour in consumers' acceptance of name–product combinations?
Smith, V., Green-Petersen, D., Megelvang-Hansen, P., Christensen, R. H. B., Qvistgaard, F. & Hyldig, G. 2013 In : Appetite. 63, p. 129-140
Wound healing in rainbow trout (Oncorhynchus mykiss) and common carp (Cyprinus carpio): with a focus on gene expression and wound imaging
Publication: Research › Ph.D. thesis – Annual report year: 2014

Dismantling the Mantel tests
Publication: Research - peer-review › Journal article – Annual report year: 2012

Fitting a distribution to microbial counts: making sense of zeros
Ribeiro Duarte, A. S., Stockmarr, A. & Nauta, M. 2012
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2013

Logics and Models for Stochastic Analysis Beyond Markov Chains
Publication: Research › Ph.D. thesis – Annual report year: 2013

Regressions modeller: Hvad regresserer vi på og hvorfor?
Stockmarr, A. 2012
Publication: Research - peer-review › 2D/3D (physical products) – Annual report year: 2013

"Remotion" Total Wrist Arthroplasty: Preliminary Results of a Prospective International Multicenter Study of 215 Cases
Publication: Research - peer-review › Journal article – Annual report year: 2013

The crustal uplift determined at the Jakobshavn glacier (West Greenland) using ATM and GPS data
Muresan, I. S., Frumosu, F. D. & Khan, S. A. 2012
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2012

Web-based Dietary Assessment for 8-11 Year Old School-children
Publication: Research › Ph.D. thesis – Annual report year: 2013

Optimal interventions to control campylobacter in broilers in Denmark
Publication: Research - peer-review › Poster – Annual report year: 2011

Persistence of Low-Pathogenic Avian Influenza H5N7 and H7N1 Subtypes in House Flies (Diptera: Muscidae)
Publication: Research - peer-review › Journal article – Annual report year: 2014
A Generalization of the Alias Matrix
Publication: Research - peer-review › Journal article – Annual report year: 2006

Split-plot fractional designs: Is minimum aberration enough?
Kulahci, M., Ramirez, J. & Tobias, R. 2006 In : Journal of Quality Technology. 38, 1, p. 56-64
Publication: Research - peer-review › Journal article – Annual report year: 2006

Correlating phospholipid fatty acids (PLFA) in a landfill leachate polluted aquifer with biogeochemical factors by multivariate statistical methods
Publication: Research - peer-review › Journal article – Annual report year: 1997

Projects:

Smart innovation - Learningbank: Learning using VR
Thyregod, C. & Rootzén, H.
01/09/2017 → ...
Project

Strengthen ISS Global A/S before negotiations through data analysis on Fleet LSI data
Thyregod, C., Rootzén, H. & Samsøe, P. L.
01/01/2017 → 06/07/2017
Project

Human Behavior of Track Pilot
Stockmarr, A. & Poulsen, N. K.
29/08/2016 → 07/02/2017
Project

Multivariate Time Series Modelling of Australian Data on Deaths from Homicide and Suicides
Stockmarr, A. & Spliid, H.
22/08/2016 → 16/02/2017
Project

Visualization, Analysis and Modelling of On-street Parking Data
Thyregod, C., Erbsøll, B. K. & Notarangelo, R.
01/04/2016 → 28/09/2016
Project

Optimisation of biodevice production
Thyregod, C., Clemmensen, L. K. H. & Rabøl, M. P.
01/01/2016 → 04/06/2016
Project

Student based learning in multi-facetted learning communities
Rootzén, H.
01/09/2015 → 31/12/2016
Project

Intelligent Quality Assessment of Railway Switches and Crossings
01/03/2015 → 28/02/2019
Intelligent Quality Assessment of Railway Switches and Crossings (INTELLISWITCH)
Thyregod, C., Ersbøll, B. K. & Juul Jensen, D.
01/03/2015 → 31/12/2019

COMPUTE Software Group
Störrle, H., Madsen, J., Ersbøll, B. K. & Kristensen, K.
01/01/2015 → 31/12/2015

Smart Innovation: Parking Guidance
Thyregod, C. & Ersbøll, B. K.
01/01/2015 → 31/10/2016

Alliance for Imaging and Modelling of Energy Applications
01/01/2014 → 31/12/2018

Integrated Approaches to Food Allergen and Allergy Risk Management
Madsen, C. B., Christensen, T., Brockhoff, P. B. & Mills, C.
01/03/2013 → 28/02/2017

Control & Surveillance of Automated Production Steps (a part of the inSPIRe Food)
Larsen, R., Ersbøll, B. K., Frosch, S., Clemmensen, L. K. H. & Larsen, A. B. L.
01/01/2011 → 31/12/2016

Methodology for combining sensory properties with additional information in consumer acceptance studies of food products
Bruun Brockhoff, P., Kuznetsova, A. & Hyldig, G.
01/08/2009 → 30/04/2015

Activities:

Archives of Dairy Research and Technology (Journal)
Stockmarr, A. (Reviewer)
3 Apr 2018 → 5 Apr 2018
Activity: Research › Peer review of manuscripts

Innotalk - En verden Uden hemmeligheder
Stockmarr, A. (Participant)
22 Mar 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Probabilistic Gossip
Stockmarr, A. (Invited speaker)
27 Feb 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

**Fjerde workshop for forsker- og udviklernetværk om multisygdom i Region Hovedstaden**
Stockmarr, A. (Organizer)
22 Feb 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Bryghuset - Svendborg Demensby**
Stockmarr, A. (Guest lecturer)
2 Feb 2018
Activity: Talks and presentations › Conference presentations

**PACE – Proactive Care for Elderly People with Dementia**
Stockmarr, A. (Guest lecturer)
2 Feb 2018
Activity: Talks and presentations › Conference presentations

**Innovationsfondens Prisuddeling 2018**
Stockmarr, A. (Organizer)
26 Jan 2018
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Statistical Genetics (02938)**
Stockmarr, A. (Other)
2 Jan 2018 → 29 Jan 2018
Activity: Other

**Statistical Genetics (02950)**
Stockmarr, A. (Other)
2 Jan 2018 → 15 Jan 2018
Activity: Other

**Hvad spærrer for god opklaring, læring og forebyggelse af ulykker**
Hedlund, F. H. (Guest lecturer)
28 Nov 2017
Activity: Talks and presentations › Conference presentations

**learnT DTU Conference 2017 - The 2nd Conference on Digital Learning Technology**
Weitze, C. L. (Organizer), Rootzén, H. (Organizer)
17 Nov 2017
Activity: Attending an event › Participating in or organising a conference

‘The student as a game designer – What professional learning can students achieve when designing digital learning games?’
Weitze, C. L. (Guest lecturer)
17 Nov 2017
Activity: Talks and presentations › Conference presentations

**Workshop: Create a concept for a learning game in one hour**
Weitze, C. L. (Guest lecturer)
17 Nov 2017
Activity: Talks and presentations › Conference presentations

**Security at chemical facilities – overview of different regulatory approaches taken in EU Member States**
Hedlund, F. H. (Speaker)
2 Nov 2017
Reflective, Creative and Computational Thinking Strategies Used When Students Learn Through Making Games
Weitze, C. L. (Guest lecturer)
5 Oct 2017

Kroniske Sygdomme i Hovedstadsregionen – Borgærklynger, Storforbrugere og Socioøkonomiske Effekter
Stockmarr, A. (Invited speaker), Anne Frølich (Other)
14 Sep 2017

PACE – Proactive Care for Elderly People with Dementia
Stockmarr, A. (Guest lecturer)
7 Sep 2017

Statistical Genetics (02586)
Stockmarr, A. (Other)
4 Sep 2017 → 9 Dec 2017

Statistical modelling of space-time processes with application to wind power
Stockmarr, A. (Internal examiner), Thordis Thorarinsdottir (External examiner), Robin Girard (External examiner)
16 Jun 2017

Introduction to Applied Statistics with R for PhD Students
Stockmarr, A. (Lecturer), Ersbøll, B. K. (Lecturer), Andersen, E. W. (Guest lecturer), Kulahci, M. (Lecturer), Baum, A. (Lecturer), Thyregod, C. (Other), Andersen, J. F. (Other)
9 Jun 2017 → 30 Jun 2017

Introduction to R
Stockmarr, A. (Speaker)
22 May 2017

Applying LCA in decision making- the need and the future perspective
Dong, Y. (Speaker), Miraglia, S. (Other), Manzo, S. (Other), Georgiadis, S. (Other), Sørup, H. J. D. (Other), Boriani, E. (Other), Hald, T. (Other), Thöns, S. (Other), Hauschild, M. Z. (Other)
10 May 2017

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), Sørup, 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

Quantitative Measure of Optic Disc Drusen Location in Enhanced Depth Imaging Optical Coherence Tomography Scans
Lindberg, A. W. (Guest lecturer)
5 May 2017
**Theriogenology (Journal)**
Stockmarr, A. (Reviewer)
6 Apr 2017
Activity: Research › Peer review of manuscripts

**Burden of disease of barbecued meat - who's at risk?**
Jakobsen, L. S. (Guest lecturer), Georgiadis, S. (Guest lecturer), Nielsen, B. F. (Guest lecturer), Stockmarr, A. (Guest lecturer), Boriani, E. (Guest lecturer), Duedahl-Olesen, L. (Guest lecturer), Hald, T. (Guest lecturer), Pires, S. M. (Guest lecturer)
31 Mar 2017
Activity: Talks and presentations › Conference presentations

**IC3 and IC4 Trains Under Risk of Blocking their Wheels - A Big Data Case Story**
Stockmarr, A. (Speaker)
21 Mar 2017
Activity: Talks and presentations › Conference presentations

**Time Series Analysis (02417)**
Stockmarr, A. (Speaker)
17 Feb 2017
Activity: Talks and presentations › Conference presentations

**Statistics**
Stockmarr, A. (External examiner)
25 Jan 2017 → 26 Jan 2100
Activity: Examinations and supervision › External examination

**Statistical Genetics (02938)**
Stockmarr, A. (Lecturer)
6 Jan 2017 → 27 Jan 2017
Activity: Other

**Statistical Genetics (02950)**
Stockmarr, A. (Lecturer)
6 Jan 2017 → 14 Jan 2017
Activity: Other

**Online Educa Berlin 2016**
Rootzén, H. (Speaker)
1 Dec 2016
Activity: Talks and presentations › Conference presentations

**Tidligere uheld på biogas- og renseanlæg, herunder danske**
Hedlund, F. H. (Speaker)
18 Nov 2016
Activity: Talks and presentations › Conference presentations

**Making sense of big data for Produced Water Treatment**
Jørgensen, T. M. (Invited speaker)
17 Nov 2016
Activity: Talks and presentations › Conference presentations

**Introduction to applied statistics and R for PhD students (02935)**
Stockmarr, A. (Speaker), Eslava, G. (Speaker)
4 Nov 2016 → 28 Nov 2016
Activity: Talks and presentations › Conference presentations
Big data og glatte skinner
Stockmarr, A. (Invited speaker)
11 Oct 2016
Activity: Talks and presentations › Conference presentations

IC3 and IC4 Trains Under Risk of Blocking their Wheels - A Big Data Case story
Stockmarr, A. (Lecturer)
3 Oct 2016
Activity: Talks and presentations › Conference presentations

Veterinary Journal (Journal)
Stockmarr, A. (Reviewer)
3 Sep 2016 → 17 Sep 2016
Activity: Research › Peer review of manuscripts

Statistical Genetics (02586)
Stockmarr, A. (Other)
29 Aug 2016 → 13 Dec 2016
Activity: Other

Water permeability
Stockmarr, A. (Consultant)
25 Aug 2016 → 15 Sep 2016
Activity: Public and private sector consultancy › Consultancy

BAOJ Pediatrics (Journal)
Stockmarr, A. (Reviewer)
20 May 2016
Activity: Research › Peer review of manuscripts

Biology Letters (Journal)
Stockmarr, A. (Reviewer)
20 May 2016
Activity: Research › Peer review of manuscripts

Veterinary Journal (Journal)
Stockmarr, A. (Reviewer)
13 May 2016 → 20 May 2016
Activity: Research › Peer review of manuscripts

Biology Letters (Journal)
Stockmarr, A. (Reviewer)
27 Apr 2016
Activity: Research › Peer review of manuscripts

Nutrition & Metabolism (Journal)
Stockmarr, A. (Reviewer)
27 Apr 2016
Activity: Research › Peer review of manuscripts

Introduction to applied statistics and R for PhD students (02935)
Stockmarr, A. (Lecturer)
22 Feb 2016 → 11 Mar 2016
Activity: Talks and presentations › Conference presentations
Multivariate Time Series Estimation using marima
Spliid, H. (Speaker)
26 Jan 2016
Activity: Talks and presentations › Conference presentations

Sikkerhed, sikring og sikkerhedskultur
Hedlund, F. H. (Speaker)
14 Dec 2015
Activity: Talks and presentations › Conference presentations

1st Nordic Chapter Risk Conference
Hedlund, F. H. (Speaker)
16 Nov 2015
Activity: Talks and presentations › Conference presentations

Failure to learn after accidents – the lamentable situation in Denmark
Hedlund, F. H. (Speaker)
16 Nov 2015
Activity: Talks and presentations › Conference presentations

International Journal of Agricultural Sciences (Journal)
Stockmarr, A. (Reviewer)
13 Nov 2015 → 19 Nov 2015
Activity: Research › Peer review of manuscripts

Veterinary Journal (Journal)
Stockmarr, A. (Reviewer)
3 Nov 2015 → 5 Nov 2015
Activity: Research › Peer review of manuscripts

Columbia University
Rootzén, H. (Visiting researcher)
1 Nov 2015 → 31 Jan 2016
Activity: Visiting an external institution › Visiting another research institution

Which priorities for a European policy on multimorbidity?
Stockmarr, A. (Participant)
27 Oct 2015
Activity: Attending an event › Participating in or organising a conference

P L o S One (Journal)
Stockmarr, A. (Reviewer)
21 Sep 2015 → 31 Dec 2015
Activity: Research › Peer review of manuscripts

National Academy Science Letters (Journal)
Stockmarr, A. (Reviewer)
16 Sep 2015 → 1 Oct 2015
Activity: Research › Peer review of manuscripts

Segmentation and characterization of fibers
Dahl, V. A. (Invited speaker)
15 Sep 2015
Activity: Talks and presentations › Conference presentations
Statistical Quality Control (02413)
Stockmarr, A. (Lecturer)
3 Sep 2015 → 9 Dec 2015
Activity: Other

02411 Statistical Design and Analysis of Experiments
Thyregod, C. (Lecturer)
1 Sep 2015 → 31 Aug 2016
Activity: Other

Statistical Genetics (02586)
Stockmarr, A. (Lecturer)
31 Aug 2015 → 17 Dec 2015
Activity: Other

IC3 and IC4 Trains Under Risk of Blocking their Wheels: A case study on challenges when working with data from multiple databases
Stockmarr, A. (Invited speaker)
26 Aug 2015
Activity: Talks and presentations › Conference presentations

Battling Bluetongue and Schmallenberg virus: Local scale behavior of transmitting vectors
Stockmarr, A. (Invited speaker)
10 Aug 2015
Activity: Talks and presentations › Conference presentations

Introduction to applied statistics and R for PhD students (02935)
Stockmarr, A. (Lecturer)
8 Jun 2015 → 26 Jun 2015
Activity: Talks and presentations › Conference presentations

Statistical Genetics (02938)
Stockmarr, A. (Lecturer)
1 Jun 2015 → 19 Jun 2015
Activity: Other

Aerobiologica (Journal)
Stockmarr, A. (Reviewer)
Activity: Research › Peer review of manuscripts

Time Series Analysis (TSA); 02417
Stockmarr, A. (Lecturer)
5 Feb 2015 → 30 Jun 2015
Activity: Other

The likelihood principle and its proof – a never-ending story…
Jørgensen, T. M. (Lecturer)
27 Jan 2015
Activity: Talks and presentations › Conference presentations

Social inequality in obesity and the obesity epidemic for children: A review
Stockmarr, A. (Speaker)
26 Jan 2015
Activity: Talks and presentations › Conference presentations
Optical Coherence Tomography for biomedical imaging
Jørgensen, T. M. (Lecturer)
12 Dec 2014
Activity: Talks and presentations › Conference presentations

Optical Coherence Tomography for biomedical imaging
Jørgensen, T. M. (Lecturer)
12 Dec 2014
Activity: Talks and presentations › Conference presentations

Introduction to applied statistics and R for PhD students (02935)
Stockmarr, A. (Lecturer)
3 Nov 2014 → 21 Nov 2014
Activity: Talks and presentations › Conference presentations

Layered Surface Detection in Micro-CT Tetra Pak Data
Dahl, V. A. (Invited speaker)
7 Oct 2014
Activity: Talks and presentations › Conference presentations

MEK/Compute seminar
Dahl, V. A. (Speaker)
3 Oct 2014
Activity: Talks and presentations › Conference presentations

National Academy Science Letters (Journal)
Stockmarr, A. (Reviewer)
9 Sep 2014 → 23 Sep 2014
Activity: Research › Peer review of manuscripts

Statistical Genetics
Stockmarr, A. (Lecturer)
1 Sep 2014 → 9 Dec 2014
Activity: Other

Introduction to applied statistics and R for PhD students (02935)
Stockmarr, A. (Lecturer)
21 May 2014 → 9 Jun 2014
Activity: Talks and presentations › Conference presentations

Programming in R
Stockmarr, A. (Participant)
30 Apr 2014 → 2 May 2014
Activity: Other

National Academy Science Letters (Journal)
Stockmarr, A. (Reviewer)
9 Apr 2014 → 13 May 2014
Activity: Research › Peer review of manuscripts

Programming in R
Stockmarr, A. (Lecturer)
24 Mar 2014 → 26 Mar 2014
Activity: Other
Programming in R
Stockmarr, A. (Lecturer)
4 Feb 2014 → 6 Feb 2014
Activity: Other

Image reconstruction and analysis workshop
Dahl, V. A. (Speaker)
28 Jan 2014
Activity: Talks and presentations › Conference presentations

Symposium i Anvendt Statistik
Stockmarr, A. (Speaker)
28 Jan 2014
Activity: Talks and presentations › Conference presentations

National Academy Science Letters (Journal)
Stockmarr, A. (Reviewer)
25 Jan 2014 → 8 Feb 2014
Activity: Research › Peer review of manuscripts

Design of Experiments
Thyregod, C. (Lecturer)
Sep 2013 → …
Activity: Other

Statistical Genetics
Stockmarr, A. (Lecturer)
2 Sep 2013 → 10 Dec 2013
Activity: Talks and presentations › Conference presentations

Statistical Genetics (02586)
Stockmarr, A. (Other)
2 Sep 2013 → 9 Dec 2013
Activity: Other

PMWS development in pigs from affected farms in Spain and Denmark
Stockmarr, A. (Invited speaker)
18 Mar 2013
Activity: Talks and presentations › Conference presentations

Time Series Analysis
Stockmarr, A. (Lecturer)
7 Feb 2013 → 16 May 2013
Activity: Talks and presentations › Conference presentations

Symposium i Anvendt Statistik 2013
Stockmarr, A. (Speaker)
28 Jan 2013 → 29 Jan 2013
Activity: Talks and presentations › Conference presentations

Statistikseminar
Stockmarr, A. (Speaker)
6 Nov 2012
Activity: Other
Time Series Analysis
Stockmarr, A. (Lecturer)
7 Sep 2012 → 7 Dec 2012
Activity: Other

24th Nordic Conference in Mathematical Statistics
Stockmarr, A. (Participant)
10 Jun 2012 → 14 Jun 2012
Activity: Attending an event › Participating in or organising a conference

Time Series Analysis
Stockmarr, A. (Lecturer)
2 Feb 2012 → 3 May 2012
Activity: Other

34th Symposium i Anvendt Statistik 2012
Stockmarr, A. (Speaker)
23 Jan 2012 → 25 Jan 2012
Activity: Talks and presentations › Conference presentations

Statistikseminar
Stockmarr, A. (Speaker)
16 Jan 2012
Activity: Other

Expert Workshop on Risk Modelling using R
Stockmarr, A. (Participant)
21 Nov 2011 → 22 Nov 2011
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Time Series Analysis (TSA); 02417
Stockmarr, A. (Lecturer)
2 Sep 2011 → 2 Dec 2011
Activity: Other

Press clippings:

Ekspert_ Forebyggelse af arbejdsulykker kræver ordentlig udredning
Frank Huess Hedlund
26/01/2017
1 media contribution
Press / Media

Risikoekspert: Hvor mange skal dø, før vi lærer noget?
Frank Huess Hedlund
25/01/2017
1 media contribution
Press / Media

Universiteter: Vi skal uddanne Big data-ekspeter
Helle Rootzén
06/12/2016
1 media contribution
Press / Media
Universiteter: Vi skal uddanne Big data-eksperter
Helle Rootzén
06/12/2016
1 media contribution
Press / Media

Nyt center skal koble læring med teknologi
Helle Rootzén
01/12/2016
1 media contribution
Press / Media

Er vi klar til et nyt læringskoncept?
Helle Rootzén
15/11/2016
1 media contribution
Press / Media

Can I use mathematics to win in Lotto?
Anders Stockmarr
25/04/2016
1 media contribution
Press / Media

800.000 gode grunde til datalogi i skolen
Helle Rootzén
20/04/2016
1 media contribution
Press / Media

Safety expert doubtful if root causes will be identified after Fredericia fire
Frank Huess Hedlund
05/02/2016
1 media contribution
Press / Media