Best paper award, Proceedings of Symposium on Electrical, Mechatronics and Applied Science 2018 (SEMA'18), pp. 1-2, 8 November 2018
Clara Marika Velte (Recipient), Mohd Rusdy Bin Yaacob (Recipient), Rasmus Korslund Schlander (Recipient) & Preben Buchhave (Recipient)
Department of Mechanical Engineering, Fluid Mechanics, Coastal and Maritime Engineering

Description
Paper title: Validation of improved laser Doppler anemometer (LDA) based on the fully developed turbulent round jet

Details
Awarded date: 8 Nov 2018
Degree of recognition: International
event: Symposium on Electrical, Mechatronics and Applied Science 2018
Prize: Prizes, scholarships, distinctions

ASME DSCD Rudolf Kalman Best Paper Award
Kraen Vodder Busk (Recipient), Mogens Blanke (Recipient), Lars Eriksson (Recipient) & Morten Veilgaard-Laursen (Recipient)
Department of Electrical Engineering, Automation and Control

Description
This award is given annually by the Dynamic Systems and Control Division of ASME to the authors of the best paper published in the ASME Journal of Dynamic Systems Measurement and Control during the preceding year

Details
Awarded date: 2 Oct 2018
Degree of recognition: International
Granting Organisations: American Society of Mechanical Engineers (ASME)
Prize: Prizes, scholarships, distinctions

Best paper award at 13th Conference on Sustainable Development of Energy, Water and Environment Systems - SDEWES Conference
Henrik Pieper (Recipient)
Department of Mechanical Engineering, Thermal Energy

Details
Awarded date: 1 Oct 2018
Degree of recognition: International
Granting Organisations: SDEWES Centre
Prize: Prizes, scholarships, distinctions

Finalist for the best PhD paper award at ECPPM 2018.
Mads Holten Rasmussen (Recipient)
Department of Civil Engineering, Design and Processes

Details
Awarded date: 14 Sep 2018
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

CIOB Award
Nina Koch-Ørvad (Recipient), Christian Thuesen (Recipient), Christian Koch (Recipient) & Thomas Berker (Recipient)
Department of Management Engineering, Engineering Systems

Description
Best Paper award on Innovation and Sustainability for the paper "Murmuration as Metaphor for Sustainable Innovation Processes"

Details
Awarded date: 4 Sep 2018
The Paul Townsend Commemorative Award
Sidsel Katrine Ernstsen (Recipient), Christian Thuesen (Recipient) & Anja Maier (Recipient)
Department of Management Engineering, Engineering Systems

Description
Best paper award for the research paper "Is Construction Ripe for Disruption"

Details
Awarded date: 4 Sep 2018
Degree of recognition: International
Granting Organisations: Association of Researchers in Construction Management (ARCOM)
event: 34th Annual Conference ARCOM 2018
Prize: Prizes, scholarships, distinctions

P.H. Bendtsen Trafikforskningspris
Kira Hyldekær Janstrup (Recipient)
Department of Management Engineering, Transport DTU, Transport Modelling

Details
Awarded date: 27 Aug 2018
Degree of recognition: National
event: Trafikdage 2018
Prize: Prizes, scholarships, distinctions

KT Research Day 2018 - Video Dissemination Winner
Francois Kruger (Recipient)
Department of Chemical and Biochemical Engineering, CERE – Center for Energy Ressources Engineering, Center for Energy Resources Engineering

Details
Awarded date: 24 Aug 2018
Degree of recognition: Local
event: KT Research Day 2018
Prize: Prizes, scholarships, distinctions

Hans Christian Ørsted Young Researchers Award
Yasser Nour (Recipient)
Department of Electrical Engineering, Electronics

Details
Awarded date: 14 Aug 2018
Degree of recognition: National
Granting Organisations: H.C. Ørsted Selskabet
Prize: Prizes, scholarships, distinctions

Best Poster Award of FEBIP 2018
Ding Zhao (Recipient)
Center for Electron Nanoscopy, DTU Danchip

Description
For the poster titled: "Ice Resists for 3D Electron Beam Processing: Instruments in Denmark and China"

Details
Awarded date: 13 Jul 2018
Degree of recognition: International
event: The 7th International Workshop on Focused Electron Beam-Induced Processing (FEBIP)
Prize: Prizes, scholarships, distinctions
**Best Contributed Paper Award**
Seyed Soheil Mansouri (Recipient), Simoneta Caño de Las Heras (Recipient), Helle Rootzén (Recipient), Charlotte Lærke Weitze (Recipient), Krist V. Gernaey (Recipient), Ulrich Krühne (Recipient) & Stefano Cignitti (Recipient)
Department of Chemical and Biochemical Engineering, PROSYS - Process and Systems Engineering Centre, Department of Applied Mathematics and Computer Science, Statistics and Data Analysis

**Description**
Best Contributed Paper Award at 13th International Symposium on Process Systems Engineering

**Details**
Awarded date: 5 Jul 2018
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

**Outstanding Contribution in Reviewing**
Ole Broberg (Recipient)
Engineering Systems, Department of Management Engineering

**Description**
International Journal of Industrial Ergonomics

**Details**
Awarded date: Jul 2018
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

**Top Poster Winner - 2018 Student/Young Investigator Poster Award**
Anne Sofie Lærke Hansen (Recipient)
Novo Nordisk Foundation Center for Biosustainability, Synthetic Biology Tools for Yeast, iLoop

**Details**
Awarded date: 27 Jun 2018
Degree of recognition: International
Granting Organisations: The International Metabolic Engineering Society
event: Metabolic Engineering 12
Prize: Prizes, scholarships, distinctions

**Best Trainee Presentation**
Rie Beck Hansen (Recipient)
Department of Electrical Engineering, Center for Magnetic Resonance, Center for Hyperpolarization in Magnetic Resonance

**Details**
Awarded date: 18 Jun 2018
Prize: Prizes, scholarships, distinctions

**Best Poster**
Anders Skovbo Gertsen (Recipient)
Department of Energy Conversion and Storage, Imaging and Structural Analysis

**Description**
The prize for best poster at the 3DMS 2018 conference in Elsinore, Denmark was awarded to my poster entitled "Towards Molecular Dynamics Modelling of Mesoscale Bulk Heterojunction Morphologies"

**Details**
Awarded date: 13 Jun 2018
Degree of recognition: International
event: 4th International Congress on 3D Materials Science (3DMS 2018)
Prize: Prizes, scholarships, distinctions
ACTIP Fellowship
Sara Pereira (Recipient)
Novo Nordisk Foundation Center for Biosustainability, CHO Cell Line Engineering and Design

Details
Awarded date: 8 Jun 2018
Granting Organisations: Animal cell Technology Industrial Platform (ACTIP)
Prize: Prizes, scholarships, distinctions

2018 Outstanding Reviewer for International Journal of Operations & Production Management
Melanie Kreye (Recipient)
Department of Management Engineering, Engineering Systems

Details
Awarded date: Jun 2018
Degree of recognition: International
event: 25th Annual EurOMA Conference
Prize: Prizes, scholarships, distinctions

Outstanding contribution awards
Bzhwen A Kadir (Recipient), Ole Broberg (Recipient) & Carolina Souza da Conceição (Recipient)
Department of Management Engineering, Engineering Systems

Description
Recognition that the paper "Designing human-robot collaborations in Industry 4.0: Explorative case studies" was rated in the top 5% papers based on reviewers' scores

Details
Awarded date: 24 May 2018
Degree of recognition: International
Granting Organisations: Programme Committee Chair for the International Design Conference
event: The International Design Conference - DESIGN 2018
Prize: Prizes, scholarships, distinctions

Vanførefondens Forskerpris 2018
John Paulin Hansen (Recipient)
Department of Management Engineering, Technology and Innovation Management, Transport DTU, Copenhagen Center for Health Technology

Details
Awarded date: 23 May 2018
Degree of recognition: National
Granting Organisations: Vanførefonden
Prize: Prizes, scholarships, distinctions

Polymer Processing Society Graduate Travel Award
Thomas Hofstätter (Recipient)
Department of Mechanical Engineering, Manufacturing Engineering

Details
Awarded date: 21 May 2018
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

InnovSurv 2018 Poster prize
Ana Carolina Lopes Antunes (Recipient)
National Veterinary Institute, Epidemiology

Details
Awarded date: 18 May 2018
Degree of recognition: International
Best Poster Award
Tara Sabbagh Amirkhizi (Recipient)
Department of Management Engineering, Systems Analysis

Description
Feasibility Analysis of gas Electric Hybrid Heat Pumps

Details
Awarded date: 17 May 2018
Degree of recognition: International

Nomination: DTU Teacher of the Year
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
Nomination for DTU's Teacher of the Year Award 2018

Details
Awarded date: 14 May 2018
Degree of recognition: National

Best Oral Presenter in the Emerging Scientists Conference 2018
Mohd Rusdy Bin Yaacob (Recipient)
Department of Mechanical Engineering

Description
for Physics track

Details
Awarded date: 3 May 2018
Degree of recognition: International

Teacher of the Year 2018 at DTU Management Engineering
Charlotte Vilhelmsen (Recipient)
Department of Management Engineering, Management Science, Operations Research

Details
Awarded date: 3 May 2018
Degree of recognition: Local
Granting Organisations: Study board at DTU Management Engineering

Pitch at Eleventh International Conference on Remediation of Chlorinated and Recalcitrant Compounds
Bente Højlund Hyldegaard (Recipient)
Department of Civil Engineering, Section for Building Design

Description
A pitch event for up-and-coming scientists and engineers at the 'Eleventh International Conference on the Remediation of Chlorinated and Recalcitrant Compounds 2018' with more than 1,000 presentations in 80 breakout sessions. I pitched my work on 'Electrochemical zone for degradation of chlorinated solvents in aquifers' for which I was recognized as first runner-up.
Best Paper Award at International Conference on Intelligent Green Building and Smart Grid 2018
Zhe Zhang (Recipient)
Department of Electrical Engineering, Electronics

Details
Awarded date: Apr 2018
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

Best paper award
Ha Thi Nguyen (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

Description

Details
Awarded date: 27 Mar 2018
Degree of recognition: International
Granting Organisations: WASET (World Academic of Science, Engineering and Technology)
event: 20th International Conference on Power Systems and Energy Conversion
Prize: Prizes, scholarships, distinctions

Best Paper Award
Ha Thi Nguyen (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

Details
Awarded date: 27 Mar 2018
Degree of recognition: International
event: 20th International Conference on Power Systems and Energy Conversion
Prize: Prizes, scholarships, distinctions

EliteResearch Travel Grant
Bente Højlund Hyldegaard (Recipient)
Department of Civil Engineering, Section for Building Design

Description
"The Elite Research travel grant is DKK 200,000 and helps very talented PhD students to perform longer-term studies in some of the best research environments in the world." (The Ministry for Higher Education and Science, Denmark)

DTU has nominated me for this prestigious research award with the words "In relation to chemistry, geology and hydrology in groundwater aquifers, there is no precedent for Bente's research. Already during the first year of her study, Bente has developed two advanced laboratory set-ups... Bente has acted at the highest professional and creative level within the interdisciplinary research. Bente has shown that her knowledge is alive and can be used for resolute practical solutions, which gives a continuous progression in her research. Bente is outstandingly skilled and has a promising future as a researcher."

Thanks to the Danish Ministry for Higher Education and Science for hosting a very successful event and for the award. This achievement is thanks to excellent project settings, which I am very fortunate to be a part of.

http://www.byg.dtu.dk/nyheder/nyhed?id=AF849D53-78E1-4C94-A204-9CC5B3EF5BDF
http://www.dtu.dk/nyheder/2018/02/tre-dtu-forskere-modtager-eliteforsk-stipendiater?id=06566e00-d85d-4e0e-a231-8bae9f31143b
Details
Awarded date: 1 Mar 2018
Degree of recognition: National
Granting Organisations: Danish Agency for Science and Higher Education
event: EliteForsk award ceremony 2018
Prize: Prizes, scholarships, distinctions

Outdoor Electroluminescence Acquisition Using a Movable Testbed
Gisele Alves dos Reis Benatto (Recipient)
Department of Photonics Engineering, Photovoltaic Materials and Systems

Description
Second Place Award - Poster Section II

Details
Awarded date: 28 Feb 2018
Degree of recognition: International
Granting Organisations: National Renewable Energy Laboratory
event: PV Reliability Workshop
Prize: Prizes, scholarships, distinctions

The NIRAS award
Mathilde Jørgensen Hedegaard (Recipient)
Department of Environmental Engineering, Urban Water Systems

Description
The NIRAS Award of 10,000 DKK is given to a young researcher or student, who through her/his studies or research has contributed with new and ground-breaking research

Details
Awarded date: 30 Jan 2018
Granting Organisations: NIRAS A/S
event: 12th annual meeting of DWF
Prize: Prizes, scholarships, distinctions

Best Oral Presentation
Camilla Victoria Lindgren Schwartz (Recipient)
National Food Institute, Research Group for Molecular and Reproductive Toxicology

Details
Awarded date: 2018
Prize: Prizes, scholarships, distinctions

Best presenter
Camilla Victoria Lindgren Schwartz (Recipient)
National Food Institute, Research Group for Molecular and Reproductive Toxicology

Details
Awarded date: 2018
Design Studies Award 2017
Philip Cash (Recipient)
Department of Management Engineering, Technology and Innovation Management

Description

Details
Awarded date: 2018
Degree of recognition: International

H.C. Ørsted COFUND fellowship
Tiia Kittila (Recipient)
Novo Nordisk Foundation Center for Biosustainability, Enzyme Engineering & Structural Biology

Details
Awarded date: 2018

Innovationsfonden Prise 2018
Sara Shafiee (Recipient)
Department of Mechanical Engineering, Engineering Design and Product Development, Operations Management

Description
Erhvervsforsker Prisen Honors the most talented Business PhDs or Business Postdocs from the Innovation Fund's talent program, which has combined a high level of research, with strong business understanding and has created a business impact for a company.

Details
Awarded date: 2018
Degree of recognition: National

MSD Animal Health names 2018 High Quality Pork Ph.D. award
Ana Carolina Lopes Antunes (Recipient)
National Veterinary Institute, Epidemiology

Details
Awarded date: 2018
Degree of recognition: International

Research Talent Pitch Battle
Helia Relano Iborra (Recipient)
Department of Electrical Engineering, Hearing Systems

Description
Nominated for the Research Talent Pitch Battle by the Danish Sound Network

Details
Awarded date: 2018
Degree of recognition: National
event: Danish Sound Day 2018

Travel Grant
Helia Relano Iborra (Recipient)
Department of Electrical Engineering, Hearing Systems
Awarded for activities related to Ph.D. external stay

Details
Awarded date: 2018
Granting Organisations: Reinholdt W. Jorck og Hustrus Fond
Prize: Prizes, scholarships, distinctions

Grant for research stay abroad
Anders Skovbo Gertsen (Recipient)
Imaging and Structural Analysis, Department of Energy Conversion and Storage

Details
Awarded date: 14 Dec 2017
Degree of recognition: National
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Third Price EFC17 Best Paper Awards
Søren Højgaard Jensen (Recipient), Hendrik Langnickel (Recipient), Nils Hintzen (Recipient), Ming Chen (Recipient), Xiufu Sun (Recipient), Anne Hauch (Recipient), Giacomo Butera (Recipient) & Lasse Røngaard Clausen (Recipient)
Department of Energy Conversion and Storage, Applied Electrochemistry, Mixed Conductors, Department of Mechanical Engineering, Thermal Energy

Details
Awarded date: 13 Dec 2017
Degree of recognition: International
event: 7th European Fuel Cell Piero Lunghi Conference
Prize: Prizes, scholarships, distinctions

Best Poster Award at the Sustain 2017
Gisele Alves dos Reis Benatto (Recipient), Nicholas Riedel (Recipient), Claire Mantel (Recipient), Sune Thorsteinsson (Recipient), Peter Behrensdrorf Poulsen (Recipient), Søren Forchhammer (Recipient), Kenn H. B. Frederiksen (Recipient), Jan Vedde (Recipient), Harsh Parikh (Recipient), Sergiu Spataru (Recipient) & Dezso Sera (Recipient)
Department of Photonics Engineering, Photovoltaic Materials and Systems, Organic Energy Materials, Coding and Visual Communication, Centre of Excellence for Silicon Photonics for Optical Communications

Details
Awarded date: 6 Dec 2017
Degree of recognition: International
event: Sustain 2017
Prize: Prizes, scholarships, distinctions

Veolia Trophées Performance
Peter Alexander Stentoft (Recipient)
Department of Applied Mathematics and Computer Science, Dynamical Systems

Details
Awarded date: 5 Dec 2017
DTU Award for Development of Teaching & Learning
Gunvor Marie Kirkelund (Recipient)
Department of Civil Engineering, ARTEK, Section for Arctic Engineering and Sustainable Solutions

Description
Received for the case "Project families: How to improve learning in thesis works and increase impact on research" together with 6 colleagues at DTU Civil Engineering.

Details
Awarded date: 4 Dec 2017
Degree of recognition: Local
Prize: Prizes, scholarships, distinctions

DTU Award for Development of Teaching and Learning 2017
Per Goltermann (Recipient)
Department of Civil Engineering, Section for Structural Engineering

Description
The award is granted to teachers who have made a special effort to initiate, investigate, document, and share experiences about development of their teaching and their students' learning. The objectives are to encourage DTU teachers to systematically and continuously investigate how various teaching methods support their student learning, to make special efforts to develop teaching and learning methods at DTU visible, and hereby to support the ongoing enhancement of the quality of teaching, learning and education at DTU

Details
Awarded date: 4 Dec 2017
Degree of recognition: Local
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

Alexander Foss MADE award
Sara Shafiee (Recipient)
Department of Mechanical Engineering, Engineering Design and Product Development, Operations Management

Description

Details
Awarded date: 30 Nov 2017
Degree of recognition: National
Prize: Prizes, scholarships, distinctions

Best Student Paper Award
Emil Krabbe Nielsen (Recipient)
Department of Electrical Engineering, Automation and Control

Details
Awarded date: 29 Nov 2017
Granting Organisations: Korean Nuclear Society
event: International Symposium on Future Instrumentation & Control for Nuclear Power Plants
Prize: Prizes, scholarships, distinctions
Marie Curie Fellowship
Helena Junicke (Recipient)
Department of Chemical and Biochemical Engineering, PROSYS - Process and Systems Engineering Centre

Description
H.C. Ørsted Fellows Programme (COFUNDfellowsDTU)

Details
Awarded date: 15 Nov 2017
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

Best oral presentation at Electrochemical Science & Technology Conference 2017
Bente Højlund Hyldegaard (Recipient)
Department of Civil Engineering, ARTEK, Section for Arctic Engineering and Sustainable Solutions

Description
My presentation entitled ‘Electrochemically induced reduction and oxidation of chlorinated solvents in groundwater’ was elected as best presentation given by PhD fellows and Postdocs.

Details
Awarded date: Nov 2017
Degree of recognition: International
Granting Organisations: Danish Electrochemical Society
event: Electrochemical Science & Technology Conference
Prize: Prizes, scholarships, distinctions

DTU's Young Researcher Award 2017
Joe Alexandersen (Recipient)
Department of Mechanical Engineering, Solid Mechanics

Description
For my Ph.D. research work, one of six awarded.

Details
Awarded date: 27 Oct 2017
Degree of recognition: Local
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

PhD Supervisor the year 2017
Tejs Vegge (Recipient)
Department of Energy Conversion and Storage, Atomic scale modelling and materials

Description
PhD Supervisor of the year at DTU

Details
Awarded date: 27 Oct 2017
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

The Danish Telecommunications Award 2017 (Den Danske Telepris, IDA Tele)
Artur Pilimon (Recipient)
Department of Photonics Engineering, Networks Technology and Service Platforms

Details
Awarded date: 11 Oct 2017
Degree of recognition: National
Granting Organisations: The Danish Society of Engineers, IDA
Prize: Prizes, scholarships, distinctions
**Otto Mønsteds Fond - Travel Grant**  
Theis Bo Rasmussen (Recipient)  
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

**Description**  
Financial support for external stay at the University of New South Wales, Sydney, Australia

**Details**  
Awarded date: 9 Oct 2017  
Prize: Prizes, scholarships, distinctions

**Kriton Curi Award**  
Sandra Roxana Aparcana Robles (Recipient)  
Department of Management Engineering, UNEP DTU Partnership

**Description**  
Award for the best paper on developing country waste management issues

**Details**  
Awarded date: 6 Oct 2017  
Degree of recognition: International  
Granting Organisations: International Waste Working Group (IWWG)  
event: Sardinia 2017, 16th International Waste Management and Landfill Symposium  
Prize: Prizes, scholarships, distinctions

**Travel grant from The Otto Mønsted Foundation**  
Anders Thorseth (Recipient)  
Department of Photonics Engineering, Diode Lasers and LED Systems

**Details**  
Awarded date: 6 Oct 2017  
Granting Organisations: Otto Mønsted Fond  
Prize: Prizes, scholarships, distinctions

**Roberto Chizzoline Memorial Poster Award 2017**  
Ana Carolina Lopes Antunes (Recipient)  
National Veterinary Institute, Epidemiology

**Description**  
Poster presented at the ECVPH AGM & Annual Scientific Conference 2017

**Details**  
Awarded date: 4 Oct 2017  
Degree of recognition: International  
Granting Organisations: European College of Veterinary Public Health  
Prize: Prizes, scholarships, distinctions

**The Peter Townsend Prize**  
Raju Kumar (Recipient)  
Center for Nuclear Technologies, Radiation Physics

**Description**  
For most innovative idea in Instrumentation/Methodology

**Details**  
Awarded date: 15 Sep 2017  
Degree of recognition: International  
event: 15th International Conference on Luminescence and Electron Spin Resonance Dating  
Prize: Prizes, scholarships, distinctions

**Best Presentation Award in senior category**  
Svend Svendsen (Recipient)  
Department of Civil Engineering, Section for Building Energy
Details
Awarded date: 13 Sep 2017
Degree of recognition: International
Granting Organisations: Aalborg University
event: 3rd International Conference on Smart Energy Systems and 4th Generation District Heating
Prize: Prizes, scholarships, distinctions

annual best publication of CFB
Xinglin Jiang (Recipient)
Novo Nordisk Foundation Center for Biosustainability, New Bioactive Compounds

Details
Awarded date: 6 Sep 2017
Degree of recognition: Local
Prize: Prizes, scholarships, distinctions

Life long Honarary Member of ‘The International Association of Vehicle Systems Dynamics' (IAVSD)
Hans True (Recipient)
Department of Applied Mathematics and Computer Science

Details
Awarded date: 15 Aug 2017
Degree of recognition: International
Granting Organisations: The International Association of Vehicle Systems Dynamics
Prize: Prizes, scholarships, distinctions

The TIM Division Award for Best Reviewer 2017 (AOM)
Sabrina Woltmann (Recipient)
Department of Applied Mathematics and Computer Science, Department of Management Engineering, Technology and Innovation Management

Description
TIM reviewers that distinguished themselves for the timeliness and constructiveness of their comments. It is based both on authors’ evaluation and the TIM officers’ own reading of your reports.

Details
Awarded date: 8 Aug 2017
event: 77th Annual meeting of the Academy of Management
Prize: Prizes, scholarships, distinctions

Student Travel Award
Andreu Paredes Gallardo (Recipient)
Department of Electrical Engineering, Hearing Systems

Description
Student Travel Award to attend the 2017 Conference on Implantable Auditory Prostheses (CIAP) at Granlibakken Conference center

Details
Awarded date: 16 Jul 2017
event: Conference on Implantable Auditory Prosthesis
Prize: Prizes, scholarships, distinctions

Otto Mønsteds Fond - Travel Grant
Jundi Jia (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

Details
Awarded date: 12 Jul 2017
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions
**Best Poster Award at the 44th IEEE Photovoltaic Specialists Conference**
Gisele Alves dos Reis Benatto (Recipient), Sune Thorsteinsson (Recipient), Nicholas Riedel (Recipient), Peter Behrensforff Poulsen (Recipient), Anders Thorseth (Recipient), Carsten Dam-Hansen (Recipient), Claire Mantel (Recipient) & Søren Forchhammer (Recipient)

Department of Photonics Engineering, Diode Lasers and LED Systems, Coding and Visual Communication, Centre of Excellence for Silicon Photonics for Optical Communications

**Description**
Area 5: Characterization II

**Details**
Awarded date: 29 Jun 2017
Degree of recognition: International
Granting Organisations: IEEE
event: 2017 IEEE 44th Photovoltaic Specialists Conference
Prize: Prizes, scholarships, distinctions

**Idella foundation Research Travel Grant**
Edgar Luis Camacho Vergara (Recipient)

Department of Chemical and Biochemical Engineering, CERE – Center for Energy Ressources Engineering, Center for Energy Resources Engineering

**Description**
Grant awarded in support of an international research stay outside Denmark.

**Details**
Awarded date: 29 Jun 2017
Granting Organisations: Foundation Idella
Prize: Prizes, scholarships, distinctions

**Poster prize**
Kanchana Rueksomtawin Kildegaard (Recipient)

Novo Nordisk Foundation Center for Biosustainability, Research Groups, Yeast Metabolic Engineering

**Details**
Awarded date: 29 Jun 2017
Degree of recognition: International
event: The 33rd International Specialised Symposium on Yeast (ISSY33)
Prize: Prizes, scholarships, distinctions

**Project Management Journal Paper of the Year Award 2017**
Christian Thuesen (Recipient), Joana Geraldi (Recipient) & Anders Fogh Jensen (Recipient)

Department of Management Engineering, Engineering Systems

**Description**
Two Associate Professors from the Engineering Systems Division, Christian Thuesen and Joana Geraldi, received the "Best Paper 2016"-Award from the Project Management Journal. The honoured publication "The projectification of everything: projects as a human condition" was written in collaboration with the philosopher Anders Jensen.

**Details**
Awarded date: 26 Jun 2017
Granting Organisations: Project Management Institute
event: International Research Network on Organizing by Projects, IRNOP 2017
Prize: Prizes, scholarships, distinctions

**Best Poster Award at ISAP 2017**
Urd Grandorf Bak (Recipient)
National Food Institute

**Details**
Awarded date: 23 Jun 2017
Degree of recognition: International
**Green Tech Challenge - Master Thesis**  
Peter Alexander Stentoft (Recipient)  
Department of Applied Mathematics and Computer Science, Dynamical Systems

**Details**  
Awarded date: 23 Jun 2017  
Degree of recognition: National  
Granting Organisations: Technical University of Denmark  
Prize: Prizes, scholarships, distinctions

**2nd Poster Prize**  
Sara Pereira (Recipient)  
Novo Nordisk Foundation Center for Biosustainability, CHO Cell Line Engineering and Design

**Details**  
Awarded date: 2 Jun 2017  
Degree of recognition: National  
Granting Organisations: Danish Biotechnological Society  
event: 12th DANISH CONFERENCE ON BIOTECHNOLOGY AND MOLECULAR BIOLOGY (DCB12)  
Prize: Prizes, scholarships, distinctions

**The 2017 EIPBN Best Overall Poster Paper Award**  
Mikkel Berri Lotz (Recipient)  
Department of Micro- and Nanotechnology, Polymer Micro & Nano Engineering

**Description**  
For the poster titled: “Thermal Nanoimprinting of Mid-IR Antireflective Moth-eye Nanostructures on Chalcogenide Glass Windows”

**Details**  
Awarded date: 31 May 2017  
Degree of recognition: International  
event: The 61st International Conference on Electron, Ion, and Photon Beam Technology and Nanofabrication  
Prize: Prizes, scholarships, distinctions

**The Danish Royal Knight of the Order of Dannebrog**  
Michael A. E. Andersen (Recipient)  
Department of Electrical Engineering, Electronics

**Details**  
Awarded date: 16 May 2017  
Degree of recognition: National  
Granting Organisations: Kongehuset  
Prize: Prizes, scholarships, distinctions

**Best Presentation Award at 7th International Conference Swimming Pool & Spa**  
Waqas Akram Cheema (Recipient)  
Department of Environmental Engineering, Water Technologies

**Description**  
At the 7th International Swimming Pool & Spa Conference (Kos Island, Greece), Waqas A. Cheema (WCHE) received the award for the best presentation out of 48 presentations. The title of the presentation was “Destruction of DBPs and their precursors in swimming pool water by combined UV treatment and ozonation”.

**Details**  
Awarded date: 5 May 2017  
Degree of recognition: International  
Granting Organisations: National University of Sciences and Technology Pakistan  
event: 7th International Conference
Årets Danske Forskningsresultat 2016
Jens Olaf Pepke Pedersen (Recipient)
National Space Institute, Innovation and Research-based consultancy

Description
Valgt af læserne på videnskab.dk

Details
Awarded date: 28 Apr 2017
Degree of recognition: National
Granting Organisations: videnskab.dk
Prize: Prizes, scholarships, distinctions

DTU Internationalization Award
Gunvor Marie Kirkelund (Recipient)
Department of Civil Engineering, ARTEK, Section for Arctic Engineering and Sustainable Solutions

Description
Awarded for establishing and coordinating the Nordic Master in Cold Climate Engineering in the Nordic Five Tech-alliance.

Details
Awarded date: 28 Apr 2017
Degree of recognition: Local
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

DTU Teacher of the year 2017
Birgitte Andersen (Recipient)
Department of Biotechnology and Biomedicine, Fungal Degradation

Details
Awarded date: 28 Apr 2017
Prize: Prizes, scholarships, distinctions

Corning Student Paper Competition
Rafael Puerta Ramírez (Recipient)
Department of Photonics Engineering, Metro-Access and Short Range Systems, Networks Technology and Service Platforms

Description
Nominated as finalist.

Details
Awarded date: 21 Apr 2017
Degree of recognition: International
event: The Optical Networking and Communication Conference & Exhibition
Prize: Prizes, scholarships, distinctions

buildingSMART Fellow
Jan Karlshej (Recipient)
Department of Civil Engineering, Section for Building Design

Description
The contribution must have been substantial and of a quality that brought buildingSMART considerably forward.

Details
Awarded date: 3 Apr 2017
Degree of recognition: International
Granting Organisations: buildingSMART International Council
event: buildingSMART: International Standard Summit
Prize: Prizes, scholarships, distinctions
**Poster Prize**
Anna Irene Vedel Sørensen (Recipient)
National Veterinary Institute, Epidemiology

**Description**
Poster prize awarded for the poster: "Modelling spread of MRSA within a pig herd"

**Details**
Awarded date: 30 Mar 2017
Granting Organisations: Society for Veterinary Epidemiology and Preventive Medicine
event: 2017 Annual Meeting of SVEPM 2017, 29-31 March, Inverness, Scotland
Prize: Prizes, scholarships, distinctions

**Poster prize**
Jane Lind Nybo Rasmussen (Recipient)
Department of Biotechnology and Biomedicine, Network Engineering of Eukaryotic Cell factories

**Details**
Awarded date: 19 Mar 2017
Degree of recognition: International
Granting Organisations: Genetics Society of America
event: 29th Fungal Genetics Conference
Prize: Prizes, scholarships, distinctions

**New Investigator Award for Basic Science**
Tommaso di Ianni (Recipient)
Department of Electrical Engineering, Biomedical Engineering

**Description**
American Institute of Ultrasound in Medicine

**Details**
Awarded date: Mar 2017
Prize: Prizes, scholarships, distinctions

**EliteForsk-rejæstipendierne 2017**
Aikaterini Spiliotopoulou (Recipient)
Department of Environmental Engineering, Water Technologies

**Description**
The Elite Research Prize is awarded to outstanding researchers under 45 years of international excellence. The Ministry for Higher Education and Science annually distributes five prizes. Each prize is 1.2 million. 200,000 is a personal award and 1,000,000 goes to research.
The Elite Research travel grant is DKK 200,000 and helps very talented PhD students to perform longer-term studies in some of the best research environments in the world. The Ministry of Higher Education and Science annually distributes up to 20 Elite Research travel grants.
Recipients of Elite Research prices are presented and honoured at the annual Elite Research Conference.

**Details**
Awarded date: 23 Feb 2017
Degree of recognition: National
Granting Organisations: Ministry of Higher Education and Science
event: EliteForsk-konferencen
Prize: Prizes, scholarships, distinctions

**EliteForsk-rejæstipendium**
Rie Beck Hansen (Recipient)
Center for Hyperpolarization in Magnetic Resonance, Department of Electrical Engineering, Center for Magnetic Resonance

**Details**
Awarded date: 23 Feb 2017
Degree of recognition: National
Granting Organisations: Ministry of Higher Education and Science
event: EliteForsk-konferencen
Prize: Prizes, scholarships, distinctions

Elite-Forsk-rejsestipendium (EliteForsk travel grant)
Dominik Franjo Dominkovic (Recipient)
Department of Energy Conversion and Storage, Centre for IT-Intelligent Energy Systems in Cities

Description
Awarded with the scholarship for the purpose of visiting different research groups. It will be used to finance the guest research stay at Energy Research Institute at Nanyang Technological University in Singapore and for the guest research stay at National Renewable Energy Laboratory (NREL) in Colorado, the USA.

Details
Awarded date: 23 Feb 2017
Degree of recognition: National
Granting Organisations: Ministry of Higher Education and Science
Prize: Prizes, scholarships, distinctions

AMS 8ENERGY Student Presentation Award
Elliot Simon (Recipient)
Department of Wind Energy, Meteorology & Remote Sensing

Details
Awarded date: 5 Feb 2017
Degree of recognition: International
Granting Organisations: American Meteorological Society
event: AMS 97th Annual Meeting
Prize: Prizes, scholarships, distinctions

Ideation Climate-KIC Nordic
Catharina Wolff von Bülow (Recipient)
Department of Management Engineering, Systems Analysis

Description
Resilience Labelling for Buildings

Details
Awarded date: 27 Jan 2017
Degree of recognition: Regional
Granting Organisations: Climate KIC Nordic
event: Ideation day
Prize: Prizes, scholarships, distinctions

Venture Cup
Suhith Hemanth (Recipient)
Department of Micro- and Nanotechnology

Description
Finalist in GreenTech

Details
Awarded date: 26 Jan 2017
Degree of recognition: National
Prize: Prizes, scholarships, distinctions

Civilingeniør Kristian Rasmussen og hustru Gunhild Katrine Rasmussens Fond
Danilo Quagliotti (Recipient)
Department of Mechanical Engineering, Manufacturing Engineering

Description
Awarded with a research grant to support Postdoc research "Statistical modelling, surfaces generation and traceability for 3D Micro/Nano Optical Metrology"
Academic Research Grant 2017
Theis Bo Rasmussen (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

Description
Recipient of the 2017 National Instrument Academic Research Grant for conference participation at FedCSIS 2017 in Prague, Czech Republic

Details
Awarded date: 2017
Granting Organisations: National Instruments
Prize: Prizes, scholarships, distinctions

Annual DTU Award for developing Teaching and Learning
Jens Henrik Nielsen (Recipient), Per Goltermann (Recipient), Lisbeth M. Ottosen (Recipient), Jacob Wittrup Schmidt (Recipient), Pernille Erland Jensen (Recipient), Gunvor Marie Kirkelund (Recipient) & John Forbes Olesen (Recipient)
Department of Civil Engineering, Section for Structural Engineering, Section for Building Design

Details
Awarded date: 2017
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

International Proteolysis society travel award
Simonas Savickas (Recipient)
Department of Biotechnology and Biomedicine

Details
Awarded date: 2017
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

ISAAR scholarship
Helia Relano Iborra (Recipient)
Department of Electrical Engineering, Hearing Systems

Description
The ISAAR committee offers a limited number of scholarships to young scientists that would like to participate with a scientific contribution at an ISAAR symposium. The scholarship covers the symposium fee for full participation and accommodation. Travel expenses are not covered. The ISAAR scholarships are intended for young scientists (e.g., PhD-students, post-doctoral students, and others) working in Auditory and Audiological Research or related areas.

Details
Awarded date: 2017
Prize: Prizes, scholarships, distinctions

Life Science Switzerland travel award
Simonas Savickas (Recipient)
Department of Biotechnology and Biomedicine

Details
Awarded date: 2017
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

On the list of the 8 outstanding editorial board members of International Transactions on Electrical Energy Systems (Wiley) for 2017
Jalal Kazempour (Recipient)
Otto Hutzinger Student Award
Khanh Hoang Nguyen (Recipient)
National Food Institute, Research Group for Analytical Food Chemistry

Details
Awarded date: 2017
Prize: Prizes, scholarships, distinctions

Travel grant
Theis Bo Rasmussen (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

Description
Recipient of Idella Foundation travel grant for external stay during PhD studies

Details
Awarded date: 2017
Granting Organisations: Foundation Idella
Prize: Prizes, scholarships, distinctions

Inactivation of biofilms with UV LEDs
Aikaterini Argyraki (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Description
Danish Optical Society (DOPS) best poster award 2016, November 24-25

Details
Awarded date: 25 Nov 2016
Degree of recognition: National
Granting Organisations: NKT Group
Prize: Prizes, scholarships, distinctions

Otto Mønsteds Fond - Travel Grant
Florian Thams (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

Description
Financial Support of the External Research Stay

Details
Awarded date: 19 Nov 2016
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

INFORMS Railway Application Section 2016 Student Paper Award - Second Place
Fabrizio Cerreto (Recipient), Otto Anker Nielsen (Recipient) & Steven Harrod (Recipient)
Department of Management Engineering, Transport DTU, Transport Modelling, Management Science

Description
RAS (Railway Applications Section), a subdivision of INFORMS (Institute for Operations Research and Management Sciences), is sponsoring a student research paper contest on analytics and fact-based decision making in railway applications.

Operations Research (OR) and the Management Sciences (MS) are professional disciplines that deal with the application of information technology for informed decision making. OR/MS professionals aim to provide rational bases for decision
making by seeking to understand and structure complex situations and to use this understanding to predict system behavior and improve system performance. Much of this work is done using analytical and numerical techniques to develop and manipulate mathematical and computer models of organizational systems composed of people, machines, and procedures. RAS provides a forum for bringing together practitioners, consultants, and academics interested in applying OR/MS techniques to the railroad industry. RAS activities include roundtables, paper sessions at INFORMS national meetings, workshops, and focus groups. Roundtables provide attendees with a unique opportunity to explore, in-depth, topics ranging from eBusiness to simulation to network modeling together with a panel of experts. Paper sessions feature the latest in OR/MS research pertaining to the rail industry.

**Details**
Awarded date: 13 Nov 2016
Degree of recognition: International
Granting Organisations: INFORMS
event: INFORMS Nashville 2016 Annual Meeting
Prize: Prizes, scholarships, distinctions

**Reinholdt W. Jorck og Hustrus Fond - Travel Grant**
Florian Thams (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Electric Power Systems

**Description**
Financial Support of the External Research Stay

**Details**
Awarded date: 10 Nov 2016
Granting Organisations: Reinholdt W. Jorck og Hustrus Fond
Prize: Prizes, scholarships, distinctions

**'The Best Oral Presentation' at DTU Chemistry PhD symposium 2016**
Arnab Halder (Recipient)
Department of Chemistry, NanoChemistry, Organic Chemistry

**Details**
Awarded date: 10 Nov 2016
event: DTU Chemistry PhD Symposium 2016
Prize: Prizes, scholarships, distinctions

**Outstanding Paper by a Young Presenter**
A. Josefine Sørensen (Recipient)
Department of Electrical Engineering, Hearing Systems

**Details**
Awarded date: Nov 2016
Degree of recognition: International
Granting Organisations: Acoustical Society of America
event: 5th Joint Meeting of the Acoustical Society of America and Acoustical Society of Japan
Prize: Prizes, scholarships, distinctions

**PhD Award Wind Energy Denmark 2016: Design optimization of jackets**
Kasper Sandal (Recipient)
Department of Wind Energy

**Description**
Poster presentation and 5 minute oral presentation in the PhD session at Wind Energy Denmark Annual Event 2016.

**Details**
Awarded date: 27 Oct 2016
Prize: Prizes, scholarships, distinctions

**The best poster award of the conference: the 13th International Symposium on the Genetics of Industrial Microorganisms (GIM2016)**
Yaojun Tong (Recipient)
Novo Nordisk Foundation Center for Biosustainability, New Bioactive Compounds

**Details**
Awarded date: 20 Oct 2016
Degree of recognition: International
event: 13th International Symposium on the Genetics of Industrial Microorganisms
Prize: Prizes, scholarships, distinctions

**Best Student E-Poster Award (First Prize)**
Lin Fan (Recipient)
Department of Electrical Engineering, Electronics

**Description**
First Prize Award from IEEE PELS

**Details**
Awarded date: 4 Oct 2016
Degree of recognition: International
Granting Organisations: IEEE Power Electronics Society
event: 5th International Workshop on Power Supply On Chip
Prize: Prizes, scholarships, distinctions

**DTU’s Young Researcher Award**
Kira Hyldekær Janstrup (Recipient)
Department of Management Engineering, Transport DTU, Transport Modelling

**Details**
Awarded date: 30 Sep 2016
Granting Organisations: Technical University of Denmark
event: PhD graduation ceremony
Prize: Prizes, scholarships, distinctions

**Best Student Project winner at the VandTek fair 2016**
Camilla Tang (Recipient)
Department of Environmental Engineering, Urban Water Systems

**Details**
Awarded date: 22 Sep 2016
Prize: Prizes, scholarships, distinctions

**Best Demo Award**
Andrea Burattin (Recipient)
Department of Applied Mathematics and Computer Science, Software and Process Engineering

**Details**
Awarded date: 21 Sep 2016
Degree of recognition: International
event: 14th conference in the field of Business Process Management
Prize: Prizes, scholarships, distinctions

**Danish 3R-Center 3R-prize 2016**
Eva Bay Wedebye (Recipient) & Nikolai Georgiev Nikolov (Recipient)
National Food Institute, Research Group for Molecular and Reproductive Toxicology

**Details**
Awarded date: 15 Sep 2016
Degree of recognition: National
Prize: Prizes, scholarships, distinctions

**AEG Elektron prisen**
Ole Schultz (Recipient)
Center for Bachelor of Engineering Studies, Afdelingen for Informatik
For forsking indenfor bæredygtighed og netværk

Best Lecture Award
Jesper Harrild Sørensen (Recipient)
Department of Civil Engineering, Section for Structural Engineering

Prof. P.H. Bendtsens Transport Research Award
Mikkel Thorhauge (Recipient)
Department of Management Engineering, Transport DTU, Transport Modelling

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)
Department of Environmental Engineering, Water Technologies, Department of Micro- and Nanotechnology, Surface Engineering

Outstanding Reviewer
Pernille Rydén (Recipient)
Center for Bachelor of Engineering Studies, Afdelingen for Forretningsudvikling

Honorary Mention
Behnaz Pirzamanbein (Recipient)
Department of Applied Mathematics and Computer Science

My paper "Modelling Spatial Compositional Data: Reconstructions of past land cover and uncertainties" recognized with an Honorary Mention in the Section on Statistics and the Environment (ENVR), in the student paper competition at the joint statistical meeting, ASA, 2016.
Otto-Mansted travel grant
Arnab Halder (Recipient)
Department of Chemistry, NanoChemistry, Organic Chemistry

Description
Travel grant for attending international conference.

Details
Awarded date: Aug 2016
Prize: Prizes, scholarships, distinctions

Outstanding Bayesian research applied to climate science
Behnaz Pirzamanbein (Recipient)
Department of Applied Mathematics and Computer Science, Image Analysis & Computer Graphics

Description
Outstanding Bayesian research applied to climate science in the Section on Bayesian Statistical Science (SBSS), and also recognized with an Honorary Mention in the Section on Statistics and the Environment (ENVR), in the student paper competition at the joint statistical meeting, ASA, 2016.

Details
Awarded date: Aug 2016
Degree of recognition: International
Granting Organisations: American Statistical Association
event: Joint Statistical meeting
Prize: Prizes, scholarships, distinctions

1st price in the Wikipedia competition organized by the International Society for Computational Biology
Leonie Johanna Jahn (Recipient)
Novo Nordisk Foundation Center for Biosustainability, Bacterial Synthetic Biology

Description
Leonie Jahn and Alexander Hauser got the 1st price for improving the Wikipedia article about molecular docking.

Details
Awarded date: 10 Jul 2016
Degree of recognition: International
Granting Organisations: International Society for Computational Biology
event: ISMB 2016
Prize: Prizes, scholarships, distinctions

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)
Department of Environmental Engineering, Urban Water Systems

Description
Student conference at the Technical University of Denmark

Details
Awarded date: 24 Jun 2016
Prize: Prizes, scholarships, distinctions
3rd prize winner at Grøn Dyst (Green Challenge) 2016 in the category "Master thesis idea"
Henrik Pieper (Recipient)
Department of Mechanical Engineering, Thermal Energy

**Details**
Awarded date: 24 Jun 2016
Degree of recognition: Local
Granting Organisations: Technical University of Denmark
event: Grøn dyst 2016
Prize: Prizes, scholarships, distinctions

National Women in Engineering Day in 2016
Solange I. Mussatto (Recipient)
Novo Nordisk Foundation Center for Biosustainability, Research Groups, Biomass Conversion and Bioprocess Technology

**Description**
Recognized by Elsevier at the National Woman in Engineering Day in 2016, as an Editor who have made a valuable contribution to the field of engineering.

**Details**
Awarded date: 23 Jun 2016
Granting Organisations: Elsevier
event: National women in engineering day 2016
Prize: Prizes, scholarships, distinctions

FEMS Young Scientists Meeting Grant
Henrik Munch Roager (Recipient)
National Food Institute, Research Group for Gut Microbiology and Immunology

**Details**
Awarded date: 20 Jun 2016
Prize: Prizes, scholarships, distinctions

Idella Foundation
Danilo Quagliotti (Recipient)
Department of Mechanical Engineering, Manufacturing Engineering

**Description**
Awarded with a research grant to support external stay at The University of Nottingham

**Details**
Awarded date: 20 Jun 2016
Prize: Prizes, scholarships, distinctions

DropSens International Award
Suhith Hemanth (Recipient)
Department of Micro- and Nanotechnology

**Description**
Finalist- 2016

**Details**
Awarded date: 13 Jun 2016
Degree of recognition: International
event: ESEAC, The BAth, UK
Prize: Prizes, scholarships, distinctions

European FM researcher of the year
Rikke Brinkø Berg (Recipient)
Department of Management Engineering, Systems Analysis, DTU Climate Centre
Description
FM Researcher of the year is an award, which recognises the value of research being undertaken across Europe. The research must address the EuroFM research agenda and contribute to its overall objectives to advance knowledge in FM and promote its effective application in practice and education. Read more about the competition below.

Details
Awarded date: 8 Jun 2016
Prize: Prizes, scholarships, distinctions

Best talk at DFS 2016
Jesper Rasmussen (Recipient)
Department of Physics, Plasma Physics and Fusion Energy

Description
Award for “Best talk” (DKK 2500) at the Annual Meeting of the Danish Physical Society 2016

Details
Awarded date: 7 Jun 2016
Degree of recognition: National
Granting Organisations: Danish Physical Society
Prize: Prizes, scholarships, distinctions

Winner of Copenhagen Congress and Event Award 2017
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Description
Winner as the best congress host for congresses below 1000 participants for the 22nd International Seaweed Symposium, Copenhagen, June 2016.

Details
Awarded date: Jun 2016
Granting Organisations: International Seaweed Symposium
Prize: Prizes, scholarships, distinctions

Travel grant
Kanchana Rueksomtawin Kildegaard (Recipient)
Novo Nordisk Foundation Center for Biosustainability, Research Groups, Yeast Metabolic Engineering

Description
Travel grant to support the expenses for attending Metabolic engineering 11 conference in Japan.

Details
Awarded date: 26 May 2016
Degree of recognition: National
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Poster prize: Best poster presentation
Daniel Ley (Recipient)
Department of Systems Biology, Network Engineering of Eukaryotic Cell Factories, Novo Nordisk Foundation Center for Biosustainability, CHO Cell Line Engineering and Design

Description
Poster prize awarded for best poster presentation at ECI Cell Culture Engineering XV in Palm Springs, CA, USA.

Details
Awarded date: 12 May 2016
Granting Organisations: Engineering Conferences International
Prize: Prizes, scholarships, distinctions
Young Researcher Award 2016
A. Josefine Sørensen (Recipient), Lærke Cecilie Bjerre (Recipient) & Thea Mathilde Larsen (Recipient)
Department of Electrical Engineering, Hearing Systems

Details
Awarded date: 12 May 2016
Degree of recognition: National
Granting Organisations: Danish Sound Innovation Network
event: Danish Sound Day
Prize: Prizes, scholarships, distinctions

Young Scientist Award
Andrea Crovetto (Recipient)
Department of Micro- and Nanotechnology, Silicon Microtechnology

Details
Awarded date: 4 May 2016
Granting Organisations: European Materials Research Society
Prize: Prizes, scholarships, distinctions

Tom Bell Young Author Award
Matteo Villa (Recipient)
Department of Mechanical Engineering, Materials and Surface Engineering

Details
Awarded date: 21 Apr 2016
Degree of recognition: International
Granting Organisations: International Federation for Heat Treatment and Surface Engineering
event: 23rd IFHTSE Congress
Prize: Prizes, scholarships, distinctions

TRAVISIONS COMPETITION 2016: Second place in Rail
Fabrizio Cerreto (Recipient)
Traffic modelling and planning, Department of Management Engineering

Description
The student competition aimed at university and technical institute students pursuing bachelor degrees and higher. Initially, participants were invited to submit an abstract under one of the TRA2016 conference topics: Environment – Decarbonisation, Sustainability and Energy Efficiency, Vehicles & Vessels Technologies, Design and Production Urban and Long-Distance People Mobility - Systems and Services, Freight Transport and Logistics, Safe, Secure and Resilient Transport Systems, Transport Infrastructures, Human Factors, Socio-Economics and Foresights, Automation and Connectivity, Enabling Environment for Innovation Implementation. All participants were invited to register their ideas and submit a Title and a short abstract by January 2016. They also had until the end of January to develop and submit their idea, which was meant to be a report based on the Final Project Template accompanied by any supporting documents. This was followed by an Evaluation of Ideas period during which a judging panel determined which were the top three ideas per mode. Some 130 students participated, submitting a total of 107 student projects from 14 different EU countries and 35 different universities. Here are the three winners of each category.

http://www.travisions.eu

Details
Awarded date: 18 Apr 2016
Degree of recognition: International
Granting Organisations: European Commission
event: 6th Transport Research Arena
Prize: Prizes, scholarships, distinctions

3rd prize "Best Student Presentation" at ARTEK Event 2016, International Conference - Sanitation in Cold Climate Regions
Camilla Tang (Recipient)
Department of Environmental Engineering, Urban Water Systems
Details
Awarded date: 14 Apr 2016
Prize: Prizes, scholarships, distinctions

Professor P. Ole Fanger’s Award
Mariya Petrova Bivolarova (Recipient)
Department of Civil Engineering, Indoor Environment

Details
Awarded date: 13 Apr 2016
Degree of recognition: National
Granting Organisations: Association of Danish Heating, Ventilation Air Conditioning Engineers
event: Danvak Dagen - Ventilation, Installationer, Brug and Drift
Prize: Prizes, scholarships, distinctions

Poster prize
Jane Lind Nybo Rasmussen (Recipient)
Department of Biotechnology and Biomedicine, Network Engineering of Eukaryotic Cell factories

Details
Awarded date: 6 Apr 2016
Degree of recognition: International
event: 13th European Conference on Fungal Genetics
Prize: Prizes, scholarships, distinctions

Otto Mønsteds Fond
Danilo Quagliotti (Recipient)
Department of Mechanical Engineering, Manufacturing Engineering

Description
Awarded with a research grant to support PhD research project “Multi Scale Micro Nano Metrology for Advanced Moulding Technologies”

Details
Awarded date: 15 Mar 2016
Prize: Prizes, scholarships, distinctions

4th International DHC+ Student Awards - 1st prize
Dominik Franjo Dominkovic (Recipient)
Department of Energy Conversion and Storage, Centre for IT-Intelligent Energy Systems in Cities

Description
The 1st prize award was achieved for a report dubbed “Large scale heat pumps as a link between intermittent electrical energy sources and district heating sector”. The evaluation committee awarded three papers. As announced, the prize consists of a research contribution of EUR 1000, presentation of findings at the En+Eff International Trade Fair and Congress for Heating, Cooling and CHP in Frankfurt on 19-20 April 2016 and publishing the article in the International EuroHeat & Power magazine.

Details
Awarded date: Mar 2016
Degree of recognition: International
Granting Organisations: Euroheat & Power international association
Prize: Prizes, scholarships, distinctions

Poul V. Andersen Foundation grant
Arnab Halder (Recipient) & Suhith Hemanth (Recipient)
Department of Chemistry, NanoChemistry, Organic Chemistry, Department of Micro- and Nanotechnology

Description
The project “3D Nanocarbon chips for microsupercapacitors and ultrasensitive detection” by PhD students Arnab Halder from DTU Chemistry and Suhith Hemanth from DTU Nanotech has been selected as the winning project by the Poul V. Andersen Foundation and will receive a grant of 250,000 DKK. Only one project per year is awarded by the Poul V. Andersen Foundation.
Augustinus Foundation Medical Research Grant, Copenhagen, Denmark, 15 February 2016
Amalie Ribel-Madsen (Recipient)
Department of Systems Biology

Early Career Grant for participation in the E3S Cross community workshop on Extreme Events and Environments from Climate to Society
Morten Andreas Dahl Larsen (Recipient)
Department of Management Engineering, Systems Analysis

August-Wilhelm Scheer Visiting Professorship@TUM
Tejs Vegge (Recipient)
Department of Energy Conversion and Storage, Atomic scale modelling and materials

Best Reviewer 2015 Award of Materials and Structures
Alexander Michel (Recipient)
Department of Civil Engineering, Section for Structural Engineering

Horizon 2020 Prize
Edson Porto da Silva (Recipient)
Department of Photonics Engineering, High-Speed Optical Communication

Press release: "The goal of this prize was the development of a breakthrough solution in the area of point-to-point optical fibre transmission, to overcome the current limitations of long distance fibre transmission systems. The €500,000 award for optical transmission went to the PHOTONMAP project led by Department of Photonics Engineering, Technical University of Denmark.

Their solution is based on ultra-high capacity fibres, which can transmit information over thousands of kilometres, with significant energy and cost savings compared to state of the art commercial systems. The Department of Photonics Engineering, Technical University of Denmark (DK) as coordinator, teamed up with University of Southampton(UK ) and Fujikura Ltd (JP) to submit the winning entry of the breaking the optical transmission barriers Horizon Prize, PHOTONMAP.

The PHOTONMAP solution suggests breaking the optical transmission barriers by building optical communication systems based on high-count, single-mode, multi-core fibre (HC-SM-MCF) for long-haul transmission, which can achieve orders of
magnitude more capacity than the state-of-the-art commercial transmission system. This is an innovative solution regarding transmission capacity, transmission reach, energy saving, which also offers low complexity, low cost, and better integration.

Six applications were competing to win the prize. A high-level expert group with five independent, leading experts in the optical field evaluated the applications. The prize was awarded by Commissioner G.H. Oettinger on November 9th, 2016 during the 2nd Global 5G Event in Rome, Italy.

**Details**
- **Awarded date:** 2016
- **Degree of recognition:** International
- **Granting Organisations:** European Commission
- **Prize:** Prizes, scholarships, distinctions

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**IEA Fellow**
- **Ole Broberg (Recipient)**
- **Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems**

**Description**
The IEA Fellowship is given to recognize extraordinary or sustained, superior accomplishments of an individual within the human factors and ergonomics field.

**Details**
- **Awarded date:** 2016
- **Granting Organisations:** International Ergonomics Association
- **Prize:** Prizes, scholarships, distinctions

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**Journal of Engineering Design Best Paper 2015**
- **Philip Cash (Recipient)**
- **Department of Management Engineering, Technology and Innovation Management**

**Description**
Awarded to Philip Cash and Mario Štorga for the paper “Multifaceted assessment of ideation: using networks to link ideation and design activity”, Published in Journal of Engineering Design, 26, n.10-12, pp 391-415.

**Details**
- **Awarded date:** 2016
- **Degree of recognition:** International
- **Prize:** Prizes, scholarships, distinctions

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**On the list of the 47 outstanding reviewers of IEEE Transactions on Smart Grid for 2016**
- **Jalal Kazempour (Recipient)**
- **Department of Electrical Engineering, Center for Electric Power and Energy, Energy Analytics and Markets**

**Description**
On the list of outstanding reviewers of IEEE Transactions on Smart Grid for 2016

**Details**
- **Awarded date:** 2016
- **Prize:** Prizes, scholarships, distinctions

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**Oticon Fonden Ph.D. Scholarship**
- **Alexander Weider King (Recipient)**
- **Department of Electrical Engineering, Acoustic Technology**

**Details**
- **Awarded date:** 2016
- **Degree of recognition:** National
- **Granting Organisations:** Oticon Fonden
- **Prize:** Prizes, scholarships, distinctions
DTU's Sustain Conference Poster Award
Sarah Brudler (Recipient)
Department of Environmental Engineering, Urban Water Engineering

Details
Awarded date: 17 Dec 2015
Prize: Prizes, scholarships, distinctions

Best Presentation
Seyed Soheil Mansouri (Recipient)
Department of Chemical and Biochemical Engineering, CAPEC-PROCESS

Details
Awarded date: 10 Nov 2015
Prize: Prizes, scholarships, distinctions

Fabriksejer, Chivilingeniør Louis Dreyer Myhrwold og hustru Janne Myhrwolds Fond
Danilo Quagliotti (Recipient)
Department of Mechanical Engineering, Manufacturing Engineering

Details
Awarded date: 30 Oct 2015
Prize: Prizes, scholarships, distinctions

Paper selected for "Light and Culture: key papers on museum & art gallery lighting": Light and Culture: The latest must-reads from Lighting Research & Technology
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 27 Oct 2015
Prize: Prizes, scholarships, distinctions

Paper selected for "Light and Culture: key papers on museum & art gallery lighting": Light and Culture: The latest must-reads from Lighting Research & Technology: Paper selected for special mention in connection with the 5th Professional Lighting Design Convention
Maumita Chakrabarti (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 27 Oct 2015
Prize: Prizes, scholarships, distinctions

Otto Mønsted's Fund: Travel grant
Hugo-Andrés López-Acosta (Recipient)
Department of Applied Mathematics and Computer Science, Language-Based Technology

Details
Details
Awarded date: 25 Oct 2015
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Green Talents Award 2015
Maria E. Mondejar Montagud (Recipient)
Department of Mechanical Engineering, Thermal Energy

Description
The German Federal Ministry of Education and Research (BMBF) hosts the prestigious Green Talents Award to promote the international exchange of innovative green ideas. The award honors young researchers from numerous countries and scientific disciplines who are selected by a high-ranking jury of German experts for their outstanding achievements in making our societies more sustainable.

Details
Awarded date: Oct 2015
Degree of recognition: International
Granting Organisations: German Federal Ministry of Education and Research (BMBF)
Prize: Prizes, scholarships, distinctions

Aase and Ejnar Danielsen Foundation Medical Research Grant, Kongens Lyngby, Denmark, 10 September 2015
Amalie Ribel-Madsen (Recipient)
Department of Systems Biology

Details
Awarded date: 10 Sep 2015
Prize: Prizes, scholarships, distinctions

F1000 - Exceptional: Development of Spatial Distribution Patterns by Biofilm Cells (AEM Vol. 81(18)).
Sünje Johanna Pamp (Recipient)
National Food Institute, Research Group for Genomic Epidemiology

Description
Article: Development of Spatial Distribution Patterns by Biofilm Cells., Applied and Environmental Microbiology, 2015 (DOI: 10.3410/f.725596154.793509444), has been recommended in F1000Prime as being of special significance in its field by F1000 Faculty Member Robert Palmer.

Details
Awarded date: 8 Sep 2015
Granting Organisations: Faculty of 1000 Ltd
Prize: Prizes, scholarships, distinctions

Selected by Editors: Microbial Community Assembly and Spatial Ecology (AEM Vol. 81(18)): Articles of Significant Interest Selected by the Editors from AEM
Sünje Johanna Pamp (Recipient)
National Food Institute, Research Group for Genomic Epidemiology

Description
The principles and mechanisms that govern multicellular community assembly are incompletely understood. Haagensen et al. (p. 6120 – 6128 [doi: 10.1128/AEM.01614-15]) integrated high-resolution time-lapse microscopy with ecological spatial pattern analysis to characterize microbial community assembly and spatial organization. Their work revealed that small multicellular clusters can move, interact with each other, and fuse to form symmetric patterns of larger multicellular assemblages. Knowledge about microbial spatial ecology is central to our understanding of the structure and function of environmental, host-associated, and synthetic microbial communities. Moreover, the observed formation of primordial cell groups and their aggregation to higher-level structures may be a model for studying the emergence of multicellular life.

Details
Awarded date: Sep 2015
Granting Organisations: ASM - Applied Environmental Microbiology
Prize: Prizes, scholarships, distinctions
Best innovation award of Novo Nordisk Foundation Center for Biosustainability 2015
Yaojun Tong (Recipient)
Novo Nordisk Foundation Center for Biosustainability, New Bioactive Compounds

Details
Awarded date: 30 Aug 2015
Prize: Prizes, scholarships, distinctions

Best publication award of Novo Nordisk Foundation Center for Biosustainability 2015
Yaojun Tong (Recipient)
Novo Nordisk Foundation Center for Biosustainability, New Bioactive Compounds

Details
Awarded date: 30 Aug 2015
Prize: Prizes, scholarships, distinctions

Best Ph.D. presentation award
Dorte Skaarup Østergaard (Recipient)
Department of Civil Engineering, Section for Building Energy

Details
Awarded date: 26 Aug 2015
Prize: Prizes, scholarships, distinctions

Otto Mønsted Foundation Research Grant, Copenhagen, Denmark, 16 August 2015
Amalie Ribel-Madsen (Recipient)
Department of Systems Biology

Details
Awarded date: 16 Aug 2015
Prize: Prizes, scholarships, distinctions

Entrepreneurship in Technical Science
Suhith Hemanth (Recipient)
Department of Micro- and Nanotechnology

Description
Won 1st place

Details
Awarded date: 29 Jun 2015
Degree of recognition: Local
Prize: Prizes, scholarships, distinctions

Best Oral Presentation Award
Seyed Soheil Mansouri (Recipient)
Department of Chemical and Biochemical Engineering, CAPEC-PROCESS

Description
9th IFAC Symposium on Advanced Control of Chemical Processes ADCHEM 2015 – Whistler, Canada, 7–10 June, 2015

Details
Awarded date: 7 Jun 2015
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

Poster prize
Daniel Ley (Recipient)
Department of Systems Biology, Network Engineering of Eukaryotic Cell Factories, Novo Nordisk Foundation Center for Biosustainability, CHO Cell Line Engineering and Design

Description
Awarded the poster prize at 24th ESACT meeting in Barcelona in 2015.

http://www.esact.org

Details
Awarded date: 2 Jun 2015
Granting Organisations: European Society for Animal Cell Technology
Prize: Prizes, scholarships, distinctions

Travel stipend for participation in CIE 2015 conference
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 30 May 2015
Degree of recognition: National
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Nomination: DTU Teacher of the Year
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
Nominated for DTU's Teacher of the Year Award 2015.

Details
Awarded date: 26 May 2015
Degree of recognition: National
Prize: Prizes, scholarships, distinctions

First Prize Reach.Out! 2015
Anne Hansen (Recipient)
Department of Physics

Description

Details
Awarded date: 13 May 2015
Granting Organisations: European Materials Research Society (E-MRS)
Prize: Prizes, scholarships, distinctions

Most downloaded article in the year 2015 - 2016
Maumita Chakrabarti (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Description
A novel spectrometer concept is analyzed and experimentally verified. The method relies on probing the speckle displacement due to a change in the incident wavelength. A rough surface is illuminated at an oblique angle, and the peak position of the covariance between the speckle patterns observed in the far field with the two wavelengths reveals the wavelength change. A spectral resolution of 100 Mhz is argued to be achievable.

Most downloaded article in the year 2015 - 2016. Downloaded 354 times.

Details
Awarded date: 1 Apr 2015
Granting Organisations: OSA Publishing
Prize: Prizes, scholarships, distinctions
Geosyntec Student Paper Competition 2015
Bente Højlund Hyldegaard (Recipient)
Department of Civil Engineering, ARTEK, Section for Arctic Engineering and Sustainable Solutions

Description
The paper entitled 'Assessment of Electrokinetically Enhanced Delivery of Lactate and Bacteria in 1,2-cis-DCE contaminated Limestone' was awarded with a 2nd place in performing cutting-edge research related to assessment and treatment of chemical contaminants in groundwater or soil.

Details
Awarded date: Apr 2015
Degree of recognition: International
Granting Organisations: Geosyntec Consultants Inc.
Prize: Prizes, scholarships, distinctions

Ellen and Hans Hermers Award 2015
Tejs Vegge (Recipient)
Center for Atomic-scale Materials Design, Department of Energy Conversion and Storage, Atomic scale modelling and materials

Description
The Foundation is managed by Rector of the University of Copenhagen, Prof. Ralf Hemmingsen, the Dean of the Faculty of Sciences at University of Copenhagen, Prof. John Renner Hansen, and the President of the Technical University of Denmark, Prof. Anders O. Bjarklev. The foundation awards honorary grants (unsolicited).

Details
Awarded date: 26 Jan 2015
Granting Organisations: Ellen and Hans Hermers Foundation
Prize: Prizes, scholarships, distinctions

IUIS VIC Keystone rejse legat
Simon Weiner (Recipient)
National Veterinary Institute, Center for Biological Sequence Analysis, Section for Immunology and Vaccinology, Section for Virology

Description
Fondsmidler til at hjælpe PhD/DVM studerende med at deltagte i Keystone symposiet ad 20.-25.01.2015: "Immunity to veterinary pathogens: Informing vaccine development"

Modtog et legat på 1000 USD. Dog skal jeg betale nogle af pengene tilbage, da jeg også modtog et andet legat udbudt af Keystone, så jeg i alt har modtaget flere penge end mine rejseomkostninger er budgetteret til.

Details
Awarded date: 20 Jan 2015
Granting Organisations: IUIS VIC: International Union of Immunological Societies - Veterinary Immunology Commitee
Prize: Prizes, scholarships, distinctions

Keystone symposia future of science fund scholarship
Simon Weiner (Recipient)
National Veterinary Institute, Center for Biological Sequence Analysis, Section for Immunology and Vaccinology, Section for Virology

Description
Fik bevilget 1200 USD

Details
Awarded date: 20 Jan 2015
Prize: Prizes, scholarships, distinctions

Keystone Symposia scholarship
Heidi Mikkelsen Melvang (Recipient)
National Veterinary Institute, Section for Immunology and Vaccinology

Details
Awarded date: 20 Jan 2015
Granting Organisations: Keystone Symposia
Prize: Prizes, scholarships, distinctions

Best overall paper award. ITEA Conference on Transportation Economics, Oslo, 2015.
Mogens Fosgerau (Recipient)
Transport policy and behaviour, Department of Management Engineering

Details
Awarded date: 2015
Prize: Prizes, scholarships, distinctions

Danish Akustisk Selskab Fonden Travel Grant
Alexander Weider King (Recipient)
Department of Electrical Engineering, Acoustic Technology

Details
Awarded date: 2015
Degree of recognition: National
Granting Organisations: Dansk Akustisk Selskab
Prize: Prizes, scholarships, distinctions

Idella foundation, Denmark research travel grant
Amit Kumar Prasad (Recipient)
Center for Nuclear Technologies, Radiation Physics

Details
Awarded date: 2015
Degree of recognition: International
Granting Organisations: Foundation Idella
Prize: Prizes, scholarships, distinctions

ISSMO/Springer Prize for Young Scientist 2015
Joe Alexandersen (Recipient)
Department of Mechanical Engineering, Solid Mechanics

Description
For the presentation and paper "Topology optimisation of passive coolers for light-emitting diode lamps" at the 11th World Congress of Structural and Multidisciplinary Optimization.

Details
Awarded date: 2015
Degree of recognition: International
Granting Organisations: International Society of Structural and Multidisciplinary Optimization (ISSMO)
Prize: Prizes, scholarships, distinctions

Lothar-Cremer-Preis
Bastian Epp (Recipient)
Department of Electrical Engineering, Hearing Systems

Details
Awarded date: 2015
Degree of recognition: National
Granting Organisations: Deutsche Gesellschaft für Akustik
Prize: Prizes, scholarships, distinctions
On the list of the 40 outstanding reviewers of IEEE Transactions on Power Systems for 2015
Jalal Kazempour (Recipient)
Department of Electrical Engineering, Center for Electric Power and Energy, Energy Analytics and Markets

Details
Awarded date: 2015
Prize: Prizes, scholarships, distinctions

Outstanding Reviewer Award
David R. Fuhrman (Recipient)
Department of Mechanical Engineering, Fluid Mechanics, Coastal and Maritime Engineering

Description
ASCE Journal of Waterway, Port, Coastal, and Ocean Engineering

Details
Awarded date: 2015
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

Winner of Abstract award held by Danish Nutrition Society
Ioanna Nissen (Recipient)
National Food Institute, Research Group for Risk-Benefit

Description
“Common genetic variation in CYP2R1 and GC predicts vitamin D status in late summer, after food-fortification and after UVB irradiation in the Danish population”

Details
Awarded date: 2015
Granting Organisations: SFE
Prize: Prizes, scholarships, distinctions

Winner of Trainee Travel Award for the 18th Workshop on Vitamin D
Ioanna Nissen (Recipient)
National Food Institute, Research Group for Risk-Benefit

Description
“Common CYP2R1 and GC gene variants are determinants of 25-hydroxyvitamin D concentration after ultraviolet-B irradiation and after vitamin D3-fortification”.

Details
Awarded date: 2015
Prize: Prizes, scholarships, distinctions

Winner of Agro Business Park’s Innovation competition 2014
Charlotte Jacobsen (Recipient)
National Food Institute, Division of Industrial Food Research

Details
Awarded date: Nov 2014
Granting Organisations: Agro Business Park A/S
Prize: Prizes, scholarships, distinctions

DTU’s Young Researcher award
Matteo Villa (Recipient)
Department of Mechanical Engineering, Materials and Surface Engineering

Details
Awarded date: 31 Oct 2014
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions
Best presentation award at the symposium NanoSafety Forum for Young Scientists
Manuel Correia (Recipient)
National Food Institute, Research Group for Nano-Bio Science

Details
Awarded date: 8 Oct 2014
Granting Organisations: NanoSafety Forum for Young Scientists 2014
Prize: Prizes, scholarships, distinctions

The Capital Region of Denmark PhD Study Grant, Copenhagen, Denmark, 1 October 2014
Amalie Ribel-Madsen (Recipient)
Department of Systems Biology

Details
Awarded date: 1 Oct 2014
Prize: Prizes, scholarships, distinctions

YOUNG EPIZONE Poster Prize
Ana Carolina Lopes Antunes (Recipient)
National Veterinary Institute, Section for Epidemiology

Description
Poster Prize at EPIZONE 8th Annual meeting

Details
Awarded date: 24 Sep 2014
Prize: Prizes, scholarships, distinctions

NNF Center For Biosustainability best paper award 2014
Carlotta Ronda (Recipient)
Novo Nordisk Foundation Center for Biosustainability

Details
Awarded date: 15 Sep 2014
Prize: Prizes, scholarships, distinctions

Lundbeckfonden: Travel grant
Henrik Munch Roager (Recipient)
National Food Institute, Division of Food Microbiology

Details
Awarded date: 10 Sep 2014
Granting Organisations: Lundbeckfonden
Prize: Prizes, scholarships, distinctions

Best Process Mining Dissertation Award
Andrea Burattin (Recipient)
Department of Applied Mathematics and Computer Science, Software and Process Engineering

Description
The Best Process Mining Dissertation Award is awarded by the IEEE Task Force on Process Mining to an outstanding PhD thesis focused on the area of business process intelligence. The award is particularly dedicated to works contributing to research in the area of process mining and/or the innovative use of process mining techniques for solving practically relevant problems.

With this award, the IEEE Task Force on Process Mining wants to draw attention to excellent works by young researchers and promote the research area as a whole.

Details
Awarded date: 8 Sep 2014
Degree of recognition: International
The 2nd Annual Ted Brown and Hal Hendrick Young Investigators Award
Signe Poulsen (Recipient)
Department of Management Engineering, Production and Service Management

Description
This award is for young investigators in recognition of their research and project efforts within the ODAM (Organizational Design And Management) field, and to support their career development in the ODAM area.

Details
Awarded date: 20 Aug 2014
Prize: Prizes, scholarships, distinctions

Second place at the international competition Descience
Pedro Parraguez Ruiz (Recipient)
Engineering Systems Group, Department of Management Engineering, Production and Service Management

Description
International competition staged at MIT Media Lab.
Descience's purpose is to create science inspired design that can effectively communicate complex scientific concepts to the general public.

Details
Awarded date: Aug 2014
Granting Organisations: Descience
Prize: Prizes, scholarships, distinctions

Scholarship for EMMC STEPS studies
Juan-Andrés Pérez-Rúa (Recipient)
Department of Wind Energy, Integration & Planning

Details
Awarded date: 7 Jul 2014
Degree of recognition: International
Granting Organisations: European Comission
Prize: Prizes, scholarships, distinctions

Yaglou Award
Gabriel Bekö (Recipient)
Department of Civil Engineering, Section for Indoor Climate and Building Physics

Details
Awarded date: Jul 2014
Degree of recognition: International
Granting Organisations: International Society of Indoor Air Quality and Climate – ISIAQ
Prize: Prizes, scholarships, distinctions

Green Challenge 2014
Malene Hovgaard Vested (Recipient)
Department of Mechanical Engineering, Fluid Mechanics, Coastal and Maritime Engineering

Description
First prize

Details
Awarded date: 27 Jun 2014
Degree of recognition: Local
event: Green Challenge (Grøn Dyst) 2014
Prize: Prizes, scholarships, distinctions
European FM Researcher of the Year
Giulia Nardelli (Recipient)
Department of Management Engineering, Production and Service Management, Centre for Facilities Management, Implementation and Performance Management

Description
Awarded during European Facilities Management Conference (EFMC) 2014 in Berlin (DE).

Details
Awarded date: Jun 2014
Degree of recognition: International
Granting Organisations: EuroFM
Prize: Prizes, scholarships, distinctions

Outstanding contribution
Peter Bo Sarka (Recipient)
Department of Management Engineering, Production and Service Management, Implementation and Performance Management

Description
Award for recognition that my paper, ENGINEERS ARE USING SOCIAL MEDIA FOR WORK PURPOSES, was rated in the top 10% papers based on reviewers’ scores.

Details
Awarded date: 19 May 2014
Prize: Prizes, scholarships, distinctions

Member of the Danish Academy of Technical Sciences (ATV)
Tejs Vegge (Recipient)
Center for Atomic-scale Materials Design, Department of Energy Conversion and Storage, Atomic scale modelling and materials

Details
Awarded date: May 2014
Granting Organisations: Danish Academy of Technical Sciences (ATV)
Prize: Prizes, scholarships, distinctions

Travel stipend for participation in CIE 2014 conference
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 5 Apr 2014
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Power of Programming Conference 2014 Poster Prize
Amalie Ribel-Madsen (Recipient)
Department of Systems Biology

Description
Munich, Germany, 13-15 March 2014

Details
Awarded date: 13 Mar 2014
Prize: Prizes, scholarships, distinctions

Finalist in Corning Outstanding Student Paper Competition 2014
Jose Manuel Estaran Tolosa (Recipient)
Department of Photonics Engineering, Metro-Access and Short Range Systems
Established in 2007, this program recognizes innovation, research excellence, and presentation abilities in optical communications. The competition is endowed by a grant from Corning Incorporated.

The contest was framed within the Optical Fiber Conference 2014 (OFC'14)

**Details**
Awarded date: 9 Mar 2014
Prize: Prizes, scholarships, distinctions

**G.A. Hagemanns Mindefond**
Henrik Munch Roager (Recipient)
National Food Institute, Division of Food Microbiology

**Description**
Travel grant

**Details**
Awarded date: 1 Mar 2014
Prize: Prizes, scholarships, distinctions

**Chinese Government Award for Outstanding Self-financed PhD Student Abroad**
Hairun Guo (Recipient)
Department of Photonics Engineering, Ultrafast Nonlinear Optics group

**Details**
Awarded date: Feb 2014
Prize: Prizes, scholarships, distinctions

**Best Master Thesis - Idea Category**
Mathilde Jørgensen Hedegaard (Recipient)
Department of Environmental Engineering, Urban Water Systems

**Description**
Grøn Dyst 2014 - second prize

**Details**
Awarded date: 2014
event: Green Challenge (Grøn Dyst) 2014
Prize: Prizes, scholarships, distinctions

**Best poster competition winner @ UC Berkeley**
Jose Manuel Estaran Tolosa (Recipient)
Department of Photonics Engineering, Metro-Access and Short Range Systems, High-Speed Optical Communication

**Details**
Awarded date: 2014
Prize: Prizes, scholarships, distinctions

**Excellent Paper Award**
Khanh Hoang Nguyen (Recipient)
National Food Institute, Research Group for Analytical Food Chemistry

**Details**
Awarded date: 2014
Granting Organisations: School of Environmental Science and Engineering, POSTECH University
Prize: Prizes, scholarships, distinctions

**Marie Curie PhD Fellow - ELUTE projct**
Khanh Hoang Nguyen (Recipient)
National Food Institute, Research Group for Analytical Food Chemistry
The main research goal of ELUTE is to further understanding of the environmental fate and behaviour of brominated persistent organic chemicals and how best we may deploy recent advances in analytical instrumentation to do so. Our vision is that enhanced understanding of the underpinning science will benefit public health and associated regulators by improving the evidence upon which policies may be based to ensure sustainable use of chemicals.

**Details**
- Awarded date: 2014
- Degree of recognition: International
- Granting Organisations: Marie Curie Initial Training Networks
- Prize: Prizes, scholarships, distinctions

**Method for knowledge transfer from the operations phase of offshore units into design, planning, and optimization**
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

**Description**
Two year research project

**Details**
- Awarded date: 2014
- Granting Organisations: The Danish Maritime Fund
- Prize: Prizes, scholarships, distinctions

**Methods for employee participation in product innovation.**
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

**Description**
Two year research project

**Details**
- Awarded date: 2014
- Granting Organisations: The Danish Industry Foundation
- Prize: Prizes, scholarships, distinctions

**NASA Group Achievement Award: Juno Earth Flyby ASC Earth-Moon Movie Development**
Alessandro Salvatore Massaro (Recipient)
National Space Institute, Measurement and Instrumentation Systems

**Description**
For outstanding technical accomplishment in the imaging, production and release of the captivating Juno Earth Flyby 4-day Earth-Moon Movie

**Details**
- Awarded date: 2014
- Granting Organisations: NASA, National Aeronautics and Space Administration
- Prize: Prizes, scholarships, distinctions

**Otto Mønsteds Fond Conference Scholarship**
Pedro Parraguez Ruiz (Recipient)
Engineering Systems Group, Department of Management Engineering, Production and Service Management

**Description**
Grant to finance conference abroad

**Details**
- Awarded date: 2014
- Granting Organisations: Otto Mønsteds Fond
- Prize: Prizes, scholarships, distinctions

**Winner of The Young Investigator Award at the 2014 Vitamin D and Human Health meeting –from the gamete to the grave**
Ioanna Nissen (Recipient)
National Food Institute, Research Group for Risk-Benefit

Description
"Real-life use of Vitamin D3-fortified bread and milk during winter season: The effect of CYP2R1 and GC genes on 25-Hydroxyvitamin D concentrations in Danish families"

Details
Awarded date: 2014
Prize: Prizes, scholarships, distinctions

Society of Electron Microscope Technology, Don Claugher Bursary
Louise Helene Seegaard Jensen (Recipient)
Center for Electron Nanoscopy, DTU Danchip

Details
Awarded date: 16 Dec 2013
Prize: Prizes, scholarships, distinctions

The Danish Lighting Innovation Network travel grant 2013
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 25 Sep 2013
Prize: Prizes, scholarships, distinctions

Fabrication of antireflective SiC surface using plasma etching with self-assembled nanopattern
Aikaterini Argyraki (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Description

Details
Awarded date: 16 Sep 2013
Granting Organisations: DTU Fotonik
Prize: Prizes, scholarships, distinctions

MNE 2013 Micro Nano Graph Contest, honorable mention
Aikaterini Argyraki (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 16 Sep 2013
Prize: Prizes, scholarships, distinctions

First Prize UTRC Best Student Paper at ECCE 2013
Michael A. E. Andersen (Recipient)
Department of Electrical Engineering, Electronics

Details
Awarded date: 15 Sep 2013
Granting Organisations: IEEE Power Electronics Society
Prize: Prizes, scholarships, distinctions

Third best paper and presentation at ECTRI-FERSI Young Researchers Seminar
Kira Hyldekær Janstrup (Recipient)
Department of Management Engineering, Transport DTU, Transport Modelling
**2013 IEEE ECCE Asia Downunder First Prize Paper**

Michael A. E. Andersen (Recipient)
Department of Electrical Engineering, Electronics

**Human Factors Engineering and Systems Design with Federal University of Rio de Janeiro/COPPE: International Network Program**

Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

**Poster award**

Henrik Munch Roager (Recipient)
National Food Institute, Division of Food Microbiology

**3rd World Congress of Positive Psychology Scholarship**

David Hansen (Recipient)
Department of Management Engineering, Production and Service Management

**Teacher of the year at DTU**

Per Goltermann (Recipient)
Department of Civil Engineering, Section for Structural Engineering

**Best Thesis in Operations Research 2013**

Niels-Christian Fink Bagger (Recipient)
Department of Management Engineering, Management Science, Operations Research
The Idella Foundation Travel Scholarship
Pedro Parraguez Ruiz (Recipient)
Engineering Systems Group, Department of Management Engineering, Production and Service Management

Description
Awarded Idella's travel scholarship to finance research abroad period at MIT.

Details
Awarded date: 1 Apr 2013
Granting Organisations: Idella
Prize: Prizes, scholarships, distinctions

Invited paper for SPIE newsroom
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 12 Feb 2013
Degree of recognition: International
Granting Organisations: SPIE
Prize: Prizes, scholarships, distinctions

SPIE 2013 Green Photonics Award for Solid State Lighting and Displays
Carsten Dam-Hansen (Recipient), Dennis Dan Corell (Recipient), Anders Thorseth (Recipient) & Peter Behrensdoft Poulsen (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Description
The SPIE Green Photonics Award for Solid State Lighting and Displays recognizes outstanding contributions that enable efficient new light sources that will provide long-lived and economical illumination for human activities and information display. The paper Light quality and efficiency of consumer grade solid state products is recognized for pioneering contributions in the development of advanced technologies for the possible applications in infrared excited LED, lighting, lasers and displays.

Details
Awarded date: 5 Feb 2013
Granting Organisations: SPIE
event: SPIE Photonics West : Green Photonics
Prize: Prizes, scholarships, distinctions

Travel grant from Otto Mønsteds Fondation
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 2 Feb 2013
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Presentation Award: Prize for an excellent presentation at Novo Scholarship Symposium 2013
Henrik Munch Roager (Recipient)
National Food Institute, Division of Food Microbiology

Details
Awarded date: 22 Jan 2013
Prize: Prizes, scholarships, distinctions
Otto Mønsted Fonden
David Hansen (Recipient)
Department of Management Engineering, Production and Service Management

Details
Awarded date: 1 Jan 2013
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Molecular Ecology best reviewer 2013
Gilles Guillot (Recipient)
Department of Applied Mathematics and Computer Science, Cognitive Systems

Details
Awarded date: Jan 2013
Granting Organisations: Molecular Ecology
Prize: Prizes, scholarships, distinctions

Best poster competition winner @ Stanford University
Jose Manuel Estaran Tolosa (Recipient)
Department of Photonics Engineering, Metro-Access and Short Range Systems, High-Speed Optical Communication

Description
International Photonics Workshop

Details
Awarded date: 2013
Prize: Prizes, scholarships, distinctions

Best reviewer award 2013
Joana Geraldi (Recipient)
Department of Management Engineering, Engineering Systems

Details
Awarded date: 2013
Granting Organisations: Elsevier International Journal of Managing Projects in Business
Prize: Prizes, scholarships, distinctions

Best Student Thesis 2013
Niels-Christian Fink Bagger (Recipient)
Department of Management Engineering, Management Science, Operations Research

Details
Awarded date: 2013
Degree of recognition: National
Granting Organisations: DONG Energy AS
Prize: Prizes, scholarships, distinctions

Chemicals in the Environment - Best course of the year 2012/2013 chosen by the students
Steffen Foss Hansen (Recipient)
Department of Environmental Engineering, Environmental Chemistry

Details
Awarded date: 2013
Degree of recognition: Local
Prize: Prizes, scholarships, distinctions

FOKOS Award 2013: "Publication reporting most striking discovery in the field of complex systems"
Erik Andreas Martens (Recipient)
Department of Applied Mathematics and Computer Science
**Description**
FOKOS Award 2013 for the “Publication reporting most striking discovery in the field of complex systems”: Martens et al., “Chimera states in mechanical oscillator networks”, PNAS (2013)

**Details**
Awarded date: 2013
Granting Organisations: Freunde der Forschung an komplexen Systemen (FOKOS)
Prize: Prizes, scholarships, distinctions

**PhD Scholarship: Interactive simulation: A new means for promoting occupational health and safety in the hospital sector.**
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

**Details**
Awarded date: 2013
Granting Organisations: The Working Environment Research Fund
Prize: Prizes, scholarships, distinctions

**Shigeo Shingo Research Award**
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

**Description**
Prestigious Shigeo Shingo Research Award for my work on lean engineering program management.

**Details**
Awarded date: 2013
Degree of recognition: International
Granting Organisations: Utah State University
Prize: Prizes, scholarships, distinctions

**Trophees Performance Veolia Environment**
Aikaterini Spiliotopoulou (Recipient)
Department of Environmental Engineering, Water Technologies

**Details**
Awarded date: 2013
Granting Organisations: VEOLIA
Prize: Prizes, scholarships, distinctions

**Science without Borders - Brazil**
Evandro Malanski (Recipient)
National Institute of Aquatic Resources, Centre for Ocean Life

**Description**
PhD scholarship

**Details**
Awarded date: 1 Dec 2012
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

**TR32 / Tereno grant**
Morten Andreas Dahl Larsen (Recipient)
Department of Management Engineering, Systems Analysis

**Description**
• Travel grant for exchange stay in Bonn

**Details**
Awarded date: 1 Oct 2012
Degree of recognition: International
Prize: Prizes, scholarships, distinctions
Summa Cum Laude Degree in Electrical Engineering
Juan-Andrés Pérez-Rúa (Recipient)
Department of Wind Energy, Integration & Planning

Details
Awarded date: 7 Sep 2012
Degree of recognition: International
Granting Organisations: Technological University of Bolivar
Prize: Prizes, scholarships, distinctions

Best Student Paper Award
Giulia Nardelli (Recipient)
Department of Management Engineering, Management Science, Implementation and Performance Management

Description

Details
Awarded date: 20 Aug 2012
Degree of recognition: International
Granting Organisations: Information Systems Research in Scandinavia (IRIS) Association
event: 3rd Scandinavian Conference of Information Systems (SCIS)
Prize: Prizes, scholarships, distinctions

IEC 1996 Award
Poul Ejnar Sørensen (Recipient)
Department of Wind Energy, Integration & Planning

Description
The price was given in recognition of devotion and excellent leadership of electrical system modelling and power quality standards

Details
Awarded date: 31 Jul 2012
Degree of recognition: International
Granting Organisations: International Electrotechnical Committee
Prize: Prizes, scholarships, distinctions

Young Scientist Award: 6th ACE-X Conference, Istanbul, Turkey 2012
Michael Wenani Nielsen (Recipient)
Department of Mechanical Engineering, Manufacturing Engineering

Description
For his contribution:
Prediction of internal strains during curing, post-curing and demoulding of thick glass/epoxy composite – Analysis of different constitutive models

Details
Awarded date: 4 Jul 2012
Prize: Prizes, scholarships, distinctions

SPIE Scholarship in Optics and Photonics
Viktoria Babicheva (Recipient)
Department of Photonics Engineering, Plasmonics and Metamaterials

Description
Viktoria E. Babicheva has been awarded a 2012 Scholarship by SPIE, the international society for optics and photonics for her potential contributions to the field of optics, photonics or related field.
Details
Awarded date: 15 Jun 2012
Prize: Prizes, scholarships, distinctions

Cover Illustration (Genome Research): SFB Single-Cell Genomics
Sünje Johanna Pamp (Recipient)
National Food Institute, Division of Epidemiology and Microbial Genomics

Details
Awarded date: Jun 2012
Prize: Prizes, scholarships, distinctions

E-gruppens 100 års jubilæum og uddeling af E-priser
Jonas Bækby Bjarnø (Recipient)
National Space Institute, Measurement and Instrumentation Systems

Description
Ingeniørforenings Elektrofond har netop uddelt årets E-priser, som i år var mangedoblet i antal pga. 100-året for etableringen af E-gruppen.

Andreas Härstedt Jørgensen, DTU Space og Jonas Bækby Bjarnø, DTU Space

Prismodtagere; Andreas Härstedt Jørgensen, DTU Space og Jonas Bækby Bjarnø, DTU Space

Details
Awarded date: 16 Apr 2012
Granting Organisations: Ingeniørforeningens Elektrofond
Prize: Prizes, scholarships, distinctions

Legat fra Otto Mønsteds Fond til konferencedeltagelse
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 21 Jan 2012
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

Travel stipend from Otto Mønsted Foundation to participate in Photonics West 2012
Anders Thorseth (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Details
Awarded date: 8 Jan 2012
Degree of recognition: National
Granting Organisations: Otto Mønsteds Fond
Prize: Prizes, scholarships, distinctions

3M Travelscholarship
Mette Møller (Recipient)
Department of Transport, Transport policy and behaviour

Details
Awarded date: 2012
Prize: Prizes, scholarships, distinctions

DTU Young Research Award 2012
Wolfgang Stelte (Recipient)
Center for Bachelor of Engineering Studies

Details
Awarded date: 2012
Fellow of Royal Society for Public Health, United Kingdom
Johanne Ellis-Iversen (Recipient)
National Food Institute, Division of Risk Assessment and Nutrition

Details
Awarded date: 2012
Degree of recognition: National
Prize: Prizes, scholarships, distinctions

INCOSE Working Group Award
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
Award for my work as the chair of INCOSE's Lean Systems Engineering Working Group

Details
Awarded date: 2012
Degree of recognition: International
Granting Organisations: The International Council on Systems Engineering
Prize: Prizes, scholarships, distinctions

POSTECH Scholarship for Master student
Khanh Hoang Nguyen (Recipient)
National Food Institute, Research Group for Analytical Food Chemistry

Details
Awarded date: 2012
Granting Organisations: Pohang University of Science and Technology
Prize: Prizes, scholarships, distinctions

Professor P. H. Bendtsen's Trafikforskningspris
Michael Bruhn Barfod (Recipient)
Department of Transport, Decision Modelling

Details
Awarded date: 2012
Degree of recognition: National
Prize: Prizes, scholarships, distinctions

TÜV Süd Foundation Professor
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
1 year visiting professorship at the Institute of Advanced Studies, Technical University of Munich

Details
Awarded date: 2012
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

US Defense Acquisition University Research Competition Winner
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
Winner of the 2012 US DAU Research Competition for my work on risk-based pricing of defense contracts
Honours student: Advanced and Applied Chemistry: Catalysis and Nanotechnology
Helene Kolding (Recipient)
Centre for Catalysis and Sustainable Chemistry, Department of Chemistry

Description
1 Sept 2009 - 17 Nov 2011

The Idella Foundation Travel Scholarship
Frederik Ancker Agergaard (Recipient)
Department of Civil Engineering, Section for Geotechnics and Geology, Arctic Technology Centre, ARTEK

Description
Travel scholarship of DKK 30,000 granted for research stay at Laval University, Quebec, Canada hosted by Professor Guy Doré.
Visiting phd-student at Laval University during the autumn semester 2011.

Venture Cup
Ole Bjarlin Jensen (Recipient)
Department of Photonics Engineering, Diode Lasers and LED Systems

Description
Winner of Venture Cup 2011 within Applied Technology.

Poster: A quasi 3D computation of merging wakes using a boundary layer equation model approach
Helge Aagaard Madsen (Recipient)
Risø National Laboratory for Sustainable Energy, Wind Energy Division, Aeroelastic Design

Details
Awarded date: 14 Mar 2011
event: EWEA Annual Event 2011
Prize: Prizes, scholarships, distinctions

Poster: Gearbox loads caused by double contact simulated with HAWC2
Torben J. Larsen (Recipient)
Risø National Laboratory for Sustainable Energy, Wind Energy Division, Aeroelastic Design

Details
Awarded date: 14 Mar 2011
event: EWEA Annual Event 2011
Prize: Prizes, scholarships, distinctions
DTU's Young Researcher Award 2011
Camilla Taxvig (Recipient)
National Food Institute, Research Group for Molecular and Reproductive Toxicology

Details
Awarded date: 2011
Degree of recognition: National
Granting Organisations: Technical University of Denmark
Prize: Prizes, scholarships, distinctions

Edwin Frankel Best Paper Award (The American Oil Chemist Society), 2011
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 2011
Prize: Prizes, scholarships, distinctions

Hedorfs Fonds Pris for Transportforskning, 2011
Mogens Fosgerau (Recipient)
Transport policy and behaviour, Department of Management Engineering

Details
Awarded date: 2011
Prize: Prizes, scholarships, distinctions

Idella Fonden Travelling Grant
Erika Buonansega (Recipient)
Department of Management Engineering, Technology and Innovation Management

Description
Travel scholarship of DKK 40,000 granted for research stay

Details
Awarded date: 2011
Prize: Prizes, scholarships, distinctions

INCOSE Working Group Award
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
Award for my work as chairman of INCOSE's Working Group on Lean Systems Engineering

Details
Awarded date: 2011
Degree of recognition: International
Granting Organisations: The International Council on Systems Engineering
Prize: Prizes, scholarships, distinctions

The Outstanding Paper Award 2009 (IABSE)
Jens Henrik Nielsen (Recipient)
Department of Civil Engineering, Section for Structural Engineering

Description
Together with A.B. Ølgaard and J.F. Olesen

Details
Awarded date: 22 Sep 2010
Prize: Prizes, scholarships, distinctions
4th annual meeting EPISODE, St. Malo, France, 2010: Poster prize
Tanya von Rosen (Recipient)
National Veterinary Institute

Details
Awarded date: 7 Jun 2010
Granting Organisations: St. Malo, France
Prize: Prizes, scholarships, distinctions

E-kandidatprisen
Kristian Høeg Madsen (Recipient)
Department of Photonics Engineering, Quantum Photonics

Description
Single-photon sources are of great interest because of their potential use in quantum information schemes. Because of their discrete energy transition, quantum dots are considered to be ideal single-photon sources and understanding their properties is essential for their application in quantum information systems. The radiative properties of a single quantum dot can be strongly modified by embedding it in a micropillar cavity, which gives rise to cavity quantum electrodynamical (cQED) effects. In this thesis, the cavity-quantum dot interaction is investigated both experimentally and theoretically. A quantum theory describing the light-matter interaction is set up, and all parameters in the model are experimentally measured, allowing for a complete comparison between experiment and theory. A very good agreement is found, verifying that the model captures the most influential features of the interaction.

Details
Awarded date: 1 Jun 2010
Granting Organisations: Copenhagen, Denmark
Prize: Prizes, scholarships, distinctions

REHVA Young Scientist Award
Gabriel Bekö (Recipient)
Department of Civil Engineering, Section for Indoor Environment

Details
Awarded date: 8 May 2010
Granting Organisations: Antalia, Turkey
Prize: Prizes, scholarships, distinctions

Frie Forskningsråds Ung Eliteforskerpris: EliteForsk-konference
Praveen Gauravaram (Recipient)
Department of Mathematics, Discrete mathematics

Description

Details
Awarded date: 27 Jan 2010
Granting Organisations: Ny Carlsberg Glyptotek
Prize: Prizes, scholarships, distinctions
Best Oral Presentation
Ana Sofia Ribeiro Duarte (Recipient)
National Food Institute, Research Group for Genomic Epidemiology

Details
Awarded date: 2010
event: Food Denmark Congress 2010
Prize: Prizes, scholarships, distinctions

Edwin Frankel Best Paper Award (The American Oil Chemist Society), 2010
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 2010
Prize: Prizes, scholarships, distinctions

Journal Paper of the Year in Production Planning & Control
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
One of my articles at PPC won the "journal paper of the year" award.

Details
Awarded date: 2010
Degree of recognition: International
Prize: Prizes, scholarships, distinctions

La Médaille Chevreul 2010, Association Francaise pour l'étude des Corps Gras
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 2010
Prize: Prizes, scholarships, distinctions

Workspace Design II: Development of a new dialogue-oriented design practice
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

Description
Three year research project

Details
Awarded date: 2010
Granting Organisations: The Working Environment Research Fund
Prize: Prizes, scholarships, distinctions

Best paper award at the 25. ARCOM conference September 2009.
Christian Thuesen (Recipient)
Department of Management Engineering, Engineering Systems

Description
The paper titled "Making the Long Tail Work - Reflections on the Development of the Construction Industry in the past 25 years" was awarded at the CIOB 175th Anniversary Prize among 130 papers. The assessment was "A fascinating account of the development of the industry. Rich in insights about our industry and our possible future."

Details
Awarded date: 10 Sep 2009
Degree of recognition: International
Granting Organisations: Association of Researchers in Construction Management (ARCOM)
event: Annual ARCOM Conference
Scholarship awarded by the H-STAR program
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

Description
Visiting Researcher Stanford University: Center for Design Research

Details
Awarded date: 1 Sep 2009
Granting Organisation: Danish Agency for Science, Technology and Innovation

DTU-Byg Ph.D. thesis of the year
Jens Henrik Nielsen (Recipient)
Department of Civil Engineering, Section for Structural Engineering

Details
Awarded date: 10 Apr 2009

Cover Illustration (Cytometry Part A): Insight into the Microbial Multicellular Lifestyle
Sünje Johanna Pamp (Recipient)
Department of Systems Biology

Details
Awarded date: Feb 2009

Industrial PhD scholarship with Alectia Consulting: Integration of human factors knowledge into engineering design processes
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

Details
Awarded date: 2009
Granting Organisation: Danish Agency for Science Technology and Innovation

PhD: Graduation with distinction
Robert Bitsche (Recipient)
Department of Wind Energy, Wind Turbines

Details
Awarded date: 2009
Granting Organisation: Vienna University of Technology

Research & Collaboration Award of ETH Zurich
Josef Oehmen (Recipient)
Department of Management Engineering, Engineering Systems

Description
My work on public perception risks in supply chains won the "Research & Collaboration Award" of the MTEC Department, ETH Zurich

Details
Awarded date: 2009
Degree of recognition: National
Granting Organisation: Swiss Federal Institute of Technology Zurich

Prize: Prizes, scholarships, distinctions
The Director Gorm-Petersen memorial grant to young scientist in promising development
Steffen Foss Hansen (Recipient)
Department of Environmental Engineering, Environmental Chemistry

Details
Awarded date: 2009
Degree of recognition: National
Granting Organisations: Direkteor P. Gorm-Petersens og Hustrus Legat
event: PhD graduation ceremony
Prize: Prizes, scholarships, distinctions

F1000Prime - Tolerance to the antimicrobial peptide colistin in Pseudomonas aeruginosa biofilms is linked to metabolically active cells (Mol.Microbiol. Vol. 68(1)).
Sünje Johanna Pamp (Recipient)
National Food Institute, Research Group for Genomic Epidemiology

Description
This study demonstrates that difficulties in treating infections caused by biofilm-forming bacteria may be due to differential sensitivities of metabolically distinct subpopulations of bacterial cells in the biofilm. The authors show that combination therapy, with antibiotics targeting each distinct subpopulation, may be a successful treatment strategy for infections of biofilm-forming bacteria [...].

Synergistic effects of antibiotics are well known, and this paper presents one interesting explanation: distinct subpopulations of cells in a biofilm that are susceptible to different classes of drugs [...].

This paper highlights the importance of studying distinct and well-defined sub-populations of cells in a physiologically relevant context.

Details
Awarded date: 15 May 2008
Prize: Prizes, scholarships, distinctions

APM Hebert Walton Award 2008
Joana Geraldi (Recipient)
Department of Management Engineering, Engineering Systems

Description
British award for the best PhD in project management

I won the award for the year of 2008.

Details
Awarded date: 2008
Prize: Prizes, scholarships, distinctions

Best paper award. Kuhmo-Nectar Conference and Summer School, Amsterdam 2008
Mogens Fosgerau (Recipient)
Transport policy and behaviour, Department of Management Engineering

Details
Awarded date: 2008
Prize: Prizes, scholarships, distinctions

Freescale Semiconductor Prize
Alexander Michel (Recipient)
Department of Civil Engineering, Section for Structural Engineering

Details
Awarded date: 2008
Degree of recognition: National
Granting Organisations: University of the West of Scotland
Prize: Prizes, scholarships, distinctions

IPMA Young Researcher Award 2008
Joana Geraldi (Recipient)
Department of Management Engineering, Engineering Systems

Description
International award to the best PhD student thesis of the year.

My thesis won the award for the year of 2008.

Details
Awarded date: 2008
Granting Organisations: IPMA (International Project Management Association)
Prize: Prizes, scholarships, distinctions

Cover Illustration (Journal of Bacteriology): Microbial Interactions, 3-Colour-Coded Biofilm
Sünje Johanna Pamp (Recipient)
Department of Systems Biology

Details
Awarded date: Jan 2007
Prize: Prizes, scholarships, distinctions

Best paper award. BIVEC-GIVET Transport Research Day, 2007
Mogens Fosgerau (Recipient)
Transport policy and behaviour, Department of Management Engineering

Details
Awarded date: 2007
Prize: Prizes, scholarships, distinctions

IEEE Senior Member
Poul Ejnar Sørensen (Recipient)
Department of Wind Energy, Integration & Planning

Details
Awarded date: 2007
Degree of recognition: International
Granting Organisations: IEEE
Prize: Prizes, scholarships, distinctions

Travel grant
Kanchana Rueksomtawin Kildegaard (Recipient)
Department of Biotechnology

Description
Recieved FEMS Young Scientist Meeting Grant to attend 10th International Symposium on the Genetics of Industrial Microorganisms (GIM 2006), Prague, Czech Republic.

Details
Awarded date: 18 Jun 2006
Degree of recognition: International
Granting Organisations: Federation of European Microbiological Societies
Prize: Prizes, scholarships, distinctions

DTU Innovation Prize
Michael A. E. Andersen (Recipient)
Department of Electrical Engineering, Electronics

Details
Awarded date: 28 Apr 2006
Travel grant
Kanchana Rueksomtawin Kiltegaard (Recipient)
Department of Biotechnology

**Description**
Grant supporting the travel expenses in attending the Natural Products Discovery and Production conference in Santa Fe, New Mexico, USA.

**Details**
Awarded date: 7 Apr 2006
Degree of recognition: National
Granting Organisations: Otto Mønsteds Fond

Environmental Management and Ethics - Best course of the year 2004/2005 chosen by the students
Steffen Foss Hansen (Recipient)
Department of Environmental Engineering, Environmental Chemistry

**Details**
Awarded date: 2005
Degree of recognition: Local

MSc: Graduation with distinction
Robert Bitsche (Recipient)
Department of Wind Energy, Wind Turbines

**Details**
Awarded date: 2005
Granting Organisations: Vienna University of Technology

Workspace Design I: User involvement and work life integration into technological and organizational change processes.
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

**Description**
Three year research project

**Details**
Awarded date: 2005
Granting Organisations: The Working Environment Research Fund

AEG Elektronprisen
Michael A. E. Andersen (Recipient)
Department of Electrical Engineering, Electronics

**Details**
Awarded date: 31 Aug 2004

Nordic Ergonomics Society Great Prize
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

**Details**
Awarded date: 2004
Granting Organisations: Nordic Ergonomics and Human Factors Society
Danisco Award, 2003 (250,000 DKK)
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 2003
Prize: Prizes, scholarships, distinctions

Promoting the occupational health services efforts in relation to technological changes in companies
Ole Broberg (Recipient)
Copenhagen Center for Health Technology, Department of Management Engineering, Engineering Systems

Description
Research project

Details
Awarded date: 2001
Granting Organisations: The Working Environment Research Fund
Prize: Prizes, scholarships, distinctions

Marcuse Lecturer grant (Lipidforum), 1999
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 1999
Prize: Prizes, scholarships, distinctions

Outstanding paper presentation award (The American Oil Chemist Society), 1999
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 1999
Prize: Prizes, scholarships, distinctions

Best overseas poster
Tim Kåre Jensen (Recipient)
National Veterinary Institute, Pathology

Details
Awarded date: 9 Jul 1998
Degree of recognition: International
event: 15th International Pig Veterinary Society Congress
Prize: Prizes, scholarships, distinctions

Ph.D. student conference grant (Lipidforum) 1998
Charlotte Jacobsen (Recipient)
National Food Institute, Research Group for Bioactives – Analysis and Application

Details
Awarded date: 1998
Prize: Prizes, scholarships, distinctions

Best Poster Prize UPEC '91
Michael A. E. Andersen (Recipient)
Department of Electrical Engineering, Electronics

Details
Awarded date: 19 Sep 1991
Granting Organisations: **Universities Power Engineering Conference**
Prize: Prizes, scholarships, distinctions

**P. Gorm-Petersen's Memorial Grant**
Michael A. E. Andersen (Recipient)  
Department of Electrical Engineering, Electronics

**Details**
Awarded date: 1991  
Granting Organisations: Technical University of Denmark  
Prize: Prizes, scholarships, distinctions

**A. R. Angelo's Grant**
Michael A. E. Andersen (Recipient)  
Department of Electrical Engineering, Electronics

**Details**
Awarded date: 1990  
Granting Organisations: NESA A/S  
Prize: Prizes, scholarships, distinctions