



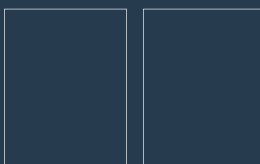
## Aim

The aim of the conference is to establish a venue for presenting and discussing scientific findings and industrial experiences related to the subject of Smart Energy Systems based on renewable energy, 4th Generation District Heating Technologies and Systems (4GDH), electrification of heating and transport sectors, electrofuels and energy efficiency.

This 5th conference in the series cements it as a main venue for presentations and fruitful debates on subjects that are pertinent to the development and implementation of smart energy systems to fulfil national and international objectives.

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Both scientific and industrial contributions to the conference are most welcome. Submitted abstracts will be reviewed by a scientific and an industrial committee. Authors of approved abstracts will be invited to submit papers to special issues of Energy, IJSEPM and Energies. Abstracts may be presented at the conference without uploading full paper, as this is not a requirement.



## Best Presentation Awards

  
www.smartenergysystems.eu

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Prof. Dagnija Blumberga, Riga Technical University, Latvia  
Dr. Robin Wiltshire, Building Research Establishment (BRE), UK  
Dr. Antonlanakiev, Nottingham Trent University  
Dr. Ralf Roman Schmidt, Austrian Institute of Technology, Austria  
Dr. Hanne L. Raadal, Østfold Research, Norway  
Dr. Richard van Leeuwen, Saxion University, The Netherlands  
Prof. Thomas Brown, Frankfurt University, Germany  
Prof. Marlyn Greiner, Aarhus University, Denmark  
Prof. Dr. Ingo Weidlich, HafenCity University, Germany  
Prof. Eric Ahlgren, Chalmers University of Technology, Sweden  
Prof. Sven Werner, Halmstad University, Sweden  
Prof. Leif Gustavsson, Linnaeus University, Sweden  
Prof. Poul Erik Morthorst, Technical University of Denmark  
Prof. Svend Svendsen, Technical University of Denmark  
Prof. Xiliang Zhang, Tsinghua University, China  
Prof. Bernd Möller, University of Flensburg, Germany  
Prof. Bent Ole G. Mortensen, University of Southern Denmark  
Prof. Neven Duic, University of Zagreb, Croatia  
Prof. Chris Yan Breyer, Lappeenranta University of Technology, Finland  
Prof. Ernst Worrell, Utrecht University, The Netherlands  
Prof. Laura Vanoli, University of Naples, Italy  
Dr. Paula Ferreira, University of Minho, Portugal  
Ass. Prof. Younes Noorollahi, University of Tehran, Iran  
Ass. Prof. Carsten Bojesen, Aalborg University, Denmark  
Prof. Frede Hvelplund, Aalborg University, Denmark

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Anders Bavnhoj Hansen, Energinet.dk  
Anders Dyrelund, Rambøll  
Jan Eric Thorsen, Danfoss  
Anders N. Andersen, EMD International  
Henrik Olesen, DESMI  
Peter Jorsal, LOGSTOR  
Per Wulfsberg, Vestas  
Morten Abildgaard, Viborg Fjernvarme  
Jesper Møller Larsen, Aalborg Forsyning, Varme  
Steen Schelle Jensen, Kamstrup  
John Bøgild Hansen, Haldor Topsøe  
Svante Bundgaard, Aalborg CSP  
Fabian Levihn, Stockholm Exergi  
Carsten Østergaard Pedersen, Grunfos  
Morten Hofmeister, Savosolar  
Klaus Ulrich, Sunfire  
Doris Hafenbradl, Electrochaea  
Prof. Henrik Lund, Østfold University  
Prof. Brian Vad Mathiesen, Østfold University  
Prof. Poullberg Østergaard, Aalborg University, Denmark

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