Venue

The 2017 edition of the EEM Conference will be hosted by the Chair of Energy Economics at the lecture halls of Technische Universität Dresden, Bergstraße 64, 01069 Dresden, Germany.

Dresden is the capital city of the state of Saxony in Eastern Germany. Magnificently located in the Elbe Valley, Dresden is one of the most beautiful baroque cities in all of Europe. The architecture of Dresden's historic old town is stunning and the world famous art treasures are captivating.



As of June 2012, TU Dresden is one of eleven German Universities of Excellence, making it one of the top universities in Europe. As a modern university with 14 faculties, it offers a broad variety of disciplines and covers a wide research spectrum. TU Dresden's campus family comprises more than 37,000 students and about 8,000 employees. Here young people and scientists from over 120 countries are engaged in study and research activities. Prominently featured across the entire spectrum of TU Dresden's faculties and institutes, energy and environmental topics constitute one of the five priority research areas at TU Dresden.

Committees and Contact

Chair and Local Organizing Committee

Dominik Möst Chair of Energy Economics, TU Dresden

Steering Committee

João Tomé Saraiva (University of Porto, Portugal) Jean-Michel Glachant (FSR and Loyola Chair, Italy) Jorge Sousa (ISEL & INESC-ID, Portugal) Julián Barquín (Endesa, Spain) Marko Delimar (University of Zagreb, Croatia) Mohammad Hesamzadeh (KTH, Sweden) Ronnie Belmans (K.U. Leuven, Belgium) Wladyslaw Mielczarski (TU Lodz, Poland)

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Further information eem2017.com



Further information about the EEM conference series is available at the European Energy Market discussion platform at www.eem-network.eu.

Pictures: Silhouette: Anja Upmeier (DML BY) Semperoper: Frank Exß (DML BY) Residenzschloss: Frank Exß (DML BY) Frauenkirche: Christoph Münch (DML BY) Lecture Hall, TU Dresden: UJ/Eckold



Conference Details

The EEM is one of the largest and most well-established conferences in Europe, which for the last 14 years has been bringing together international representatives from science, industry and politics from different fields to discuss a wide range of issues related to energy markets. These include not only topics concerning methodological aspects of modelling, such as mathematical formulations and solution approaches, but also those related to market design, regulatory policies, climate change as well as debates about changes in policy and challenges that the energy sector is expected to undergo in the near and long term. It provides a common platform to discuss current challenges and solutions for (European) energy markets and to present new ideas.

Therefore, a wide range of matters within and across sectors will be addressed, such as:

Market Integration of Renewable Energies

The increasing share of renewable energies in the European energy system is creating a multitude of new challenges. During the EEM these challenges and respective solutions will be presented and discussed, e.g. flexibility options, demand side management (DSM), uncertainty of dispatch and investments, etc.

Modelling and Simulation of Energy and Carbon Markets

The assessment of energy systems and markets requires adequate tools and models. Therefore, the EEM provides a platform to present and discuss methodological aspects, e.g. technical and economic modelling of energy markets and systems, modelling uncertainty, economic analysis of energy prices, portfolio management, etc.

Conference Details

Infrastructure Development and Management

Integrating the European Energy Markets as well as the expansion of renewable energies requires infrastructure development and management. This comprises topics such as grid expansion, ancillary services, congestion management, trading imbalances, etc.

Energy Systems and Market Design

A chief objective of the European Commission is to significantly decrease carbon emissions by 2050. To achieve this target, considerable changes to policy measures in different sectors are needed. Therefore, topics such as capacity markets, market integration of renewable energies, ancillary markets, etc. are to be addressed.

Analysis of Natural Gas, Coal and Oil Markets

Conventional fuels are of crucial importance for the energy supply in Europe. Within this session, topics addressing challenges and developments in these markets will be discussed, e.g. low fuel prices, the European Energy Union, regulatory aspects, liberalization and regulation of the European gas market, etc.

Aspects of Electricity Market Operation

The growing share of renewable energies also leads to a great number of challenges related to operating the electricity market and system. In this session, these challenges as well as possible solutions will be discussed, e.g. local balancing areas and markets,

Instructions for Authors

All authors interested in participating are kindly invited to submit an extended abstract related to one of the EEM 2017 conference topics. Submissions of maximum 6.000 characters (approx. 2 pages) should be submitted by 15 November 2016. The authors of accepted abstracts are requested to submit full papers by 15 February 2017. Both the abstract and paper submission should be done using the Conference Tool of EEM 2017. Further information is available at http://eem2017.com.

Contributions to EEM 2017 must either be presented as an oral presentation or as a poster presentation. The working language of the conference is English, which will be used for all printed and electronic materials during presentations and discussions.



Important Dates

Call for Papers:	15.09.2016
Abstract Submission:	15.11.2016
Abstract Notification:	15.12.2016
Full Paper Submission:	15.02.2017
Final Notification:	30.03.2017
Early Registration:	15.04.2017
Registration Deadline:	30.05.2017
EEM 2017:	0609.06.2017