

# EUROPEAN ENERGY CONFERENCE - E2C

17 – 20 APRIL 2012, MECC, MAASTRICHT



## THE EUROPEAN FORUM FOR ENERGY RESEARCH

Chaired by Prof. Harald Bolt, Forschungszentrum Jülich, Germany  
Under the Patronage of Günther H. Oettinger, EU Commissioner for Energy

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The European scientific community has the potential to provide the necessary interdisciplinary cooperation and communication in energy research, technology development and to support innovation by bringing together participants from science and industry.

*There will be plenary lectures in the morning on overarching subjects of energy and associated climate research. The impact of this research on the transition of the European energy system towards sustainability will be the focus of the keynote lectures. On the last day of the conference the European dimension of research and development will be discussed with the audience by first rank panellists.*

## SPEAKERS INCLUDE

- DAY 1** **Javier Solana**, Former Secretary General of NATO  
**Steven Koonin**, Science and Technology Policy Institute, USA  
**Bernard Bigot**, CEA Chairman, France  
**Jeroen van der Veer**, Former CEO, Shell, The Netherlands
- DAY 2** **Luis Atienza**, President Red Electrica de Espana  
**Peter Nagler**, Evonik, Vice President Innovation, Germany  
**Dan Arzivu**, National Renewable Energy Laboratory, USA  
**Alfred Voss**, IER, University of Stuttgart, Germany
- DAY 3** **Martin Winter**, University of Muenster, Germany  
**James Barber**, Imperial College London, UK  
**Andreas Wahner**, Forschungszentrum Jülich, Germany
- DAY 4** **Remi Bastien**, Vice President, Renault, France  
**Francesco Romanelli**, EFDA Leader  
**Osamu Motojima**, Director General, ITER Organization

The biennial European Energy Conference series, launched in 2010, promotes, consolidates and communicates the vitally necessary synergy of scientific and technical competence with the awareness of environmental and social implications.

The conference will provide participants with a view on how the future of energy supply in Europe may develop. It will be the forum to define the role of energy science and research and it will provide the communication between scientists with industry and the public.

*Specific symposia in the afternoons will cover the key fields which are essential for the development of our future energy system.*

## ENERGY SYSTEMS AND SUSTAINABILITY

Symposium Chairs: **Hardo Bruhns**, University of Heidelberg, Germany  
**Cayetano Lopez**, CIEMAT, Spain

## SCIENCES FOR ENERGY

Symposium Chairs: **Sven Kullander**, Royal Swedish Academy of Sciences, Sweden  
**Bengt Kasemo**, Chalmers University of Technology, Sweden

## PRIMARY ENERGY CONVERSION

Symposium Chairs: **Richard van der Sanden**, DIFFER, The Netherlands  
**Claude Degueldre**, PSI, Switzerland  
**Claude Ayache**, CEA Grenoble, France

## ENERGY NETWORKS AND STORAGE

Symposium Chairs: **Teresa Ponce de Leao**, LNEG, Portugal  
**Martin Greiner**, Aarhus University, Denmark

## EFFICIENT END USE OF ENERGY

Symposium Chair: **Brigitte Bach**, AIT, Austria

*Register now at [www.energy-conference.eu](http://www.energy-conference.eu)  
Get a special discount with the code "E2CPromotion"*

The European Science Foundation (ESF), the European Materials Research Society (E-MRS) and the European Physical Society (EPS) are organising the 2nd European Energy conference on the basis of their common understanding that advances in research and development are urgently needed in order to accelerate the transformation of energy systems towards sustainability.

Ample space for exhibitions will be provided.  
Contact us for further details [ezc@esf.org](mailto:ezc@esf.org)



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