

10th IAEE EUROPEAN CONFERENCE



7-10 September 2009 in Vienna, Austria

Energy, Policies and Technologies for Sustainable Economies

Plenary Session Programme

**Austrian Association
for Energy Economics**



Tuesday 08.09.2009

09:00-11:00: Opening Plenary Session – Zeremoniensaal

„ENERGY AND THE CURRENT CRISIS“

CHAIR: Reinhard HAAS (AAEE, Vienna University of Technology)

Welcome:

- Hans AUER (AAEE, Vienna University of Technology)
- Michael PAULA (Austrian Ministry of Transport, Innovation and Technology)
- Sabine SEIDLER (Vice-rector, Vienna University of Technology)

Key-note presentations:

“ENERGY, SPECULATION & THE FINANCIAL CRISIS”

- Fatih BIROL (Chief Economist of the IEA)
- Georg ERDMANN (President of the IAEE, Technical University of Berlin)

11:30-13:00: Dual Plenary I A - Zeremoniensaal

“WHAT DRIVES THE OIL PRICE UP AND DOWN? DEMAND, PHYSICAL LIMITS AND/OR SPECULATION?”

CHAIR: Mine K. YÜCEL (USAEE)

- Reinhard HAAS (Vienna University of Technology)
- Joseph M. DUKERT (Energy Analyst, USAEE President)
- Behrooz ABDOLVAND (Free University of Berlin, Germany)

11:30-13:00: Dual Plenary I B – Rittersaal

“DRIVE INNOVATIONS AND TECHNICAL EFFICIENCY IMPROVEMENTS ENERGY CONSUMPTION UP OR DOWN?”

CHAIR: Lukas KRANZL (Vienna University of Technology)

- Joachim SCHLEICH (ISI, Fraunhofer Institute of Systems and Innovation Research)
- Christian von HIRSCHHAUSEN (Dresden University of Technology)
- Reinhard MADLENER (RWTH Aachen University)

Wednesday 09.09.2009

12.00-13.30: Dual Plenary II A - Zeremoniensaal

“EUROPEAN ENERGY AND CO2 POLICIES AND STRATEGIES AT CROSSROADS: WILL THE TRY&ERROR STRATEGY EVER SUCCEED?”

CHAIR: Roberto MALAMAN (Italian Electricity Regulatory Authority)

- Pantelis CAPROS (National Technical University of Athens)
- Aviel VERBRUGGEN (University of Antwerp)
- Benjamin HOBBS (John Hopkins University, USA)

12:00-13:30: Dual Plenary II B – Rittersaal

“SUSTAINABLE TRANSPORT SYSTEMS – BIOFUELS, ELECTRIC VEHICLES, INCREASING EFFICIENCY – IS THERE ANY SILVER BULLET?”

CHAIR: Amela AJANOVIC (Vienna University of Technology)

- Myrsini CHRISTOU (Centre for Renewable Energy Sources)
- Charles RAUX (Laboratoire d'Economie des Transports, Université Lyon)
- Martine UYTERLINDE (Energy Research Centre of the Netherlands)

15.00-16.30: Dual Plenary III A – Rittersaal

“ELECTRICITY AND NATURAL GAS MARKETS: HOW MUCH REGULATION NEEDS LIBERALISATION?”

CHAIR: Einar HOPE (Norwegian School of Economics and Business Administration)

- David NEWBERY (University of Cambridge)
- Ignacio PEREZ-ARRIAGA (Comillas University)
- Jean-Michel GLACHANT (University of Paris XI)

15:00-16:30: Dual Plenary III B – Zeremoniensaal

“HOW TO PROMOTE RENEWABLES EFFECTIVELY AND EFFICIENTLY”

CHAIR: Jaroslav KNAPEK (Technical University in Prague)

- Gustav RESCH (EEG, Vienna University of Technology)
- Eirik AMUNDSEN (University of Copenhagen)
- Karsten NEUHOFF (University of Cambridge)

Thursday 10.09.2009

10:45 -12:15: Dual Plenary IV A - Rittersaal

“STRATEGIES FOR ENHANCING ENERGY SUPPLY SECURITY -- JUST POTEMKIN’S VILLAGES?”

CHAIR: Hans AUER (Vienna University of Technology)

- Jeroen DE JOODE (Energy Research Centre of the Netherlands)
- Manfred HAFNER (FEEM, Italy)
- Gerhard MANGOTT (University of Innsbruck)

10:45-12:15: Dual Plenary IV B - Zeremoniensaal

“WILL THE FINANCIAL CRISIS KILL THE NUCLEAR RENAISSANCE?”

CHAIR: Aviel VERBRUGGEN (University of Antwerp)

- Hans-Holger ROGNER (IAEA, Vienna)
- Lutz MEZ (Free University of Berlin)
- Stephen THOMAS (University of Greenwich)

15:30-17:00: Closing Plenary - Zeremoniensaal

“SCENARIOS FOR GLOBAL AND LOCAL PATHS TOWARDS SUSTAINABLE ENERGY SYSTEMS”

CHAIR: Georg ERDMANN (Berlin University of Technology)

- Nebojsa NAKICENOVIC (Vienna University of Technology)
- Gunnar LUNDBERG (Vattenfall, Sweden)
- Niels MEYER (Technical University of Denmark)