



European Energy Conference 2010

April 20 - 23, 2010

NH Constanza Hotel & AXA Auditorium,
Barcelona, Spain

First European Energy Conference: A New Forum For Energy Research

Session A1: Photovoltaics - Materials, Equipment and Technology - a European Strength

April 20, 2010

Time: 2:00 PM - 7:00 PM

Topics:

- States, Future Requirements
- Challenges for Materials Research
- Robust Manufacturing for High Cell and Module Efficiency
- Technologies for High Volume Production
- Improved Process Control and Standardization
- Roadmap, Networking

Organizer:

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Invited Speakers:

- "Productive and cost efficient coating technologies for solar cell production"
Silvia Roth, Vice President
Roth & Rau AG
Hohenstein-Ernstthal, Germany
- "High Volume Production of PV - Silicon"
Rolf Merker, CTO
Activ Solar GmbH
Kiev / Zaporoshye, Ukraine
- "Concentration Photovoltaics, European Leadership in Technology and deployment"
Pedro Banda, Director
Instituto de Sistemas Fotovoltaicos de Concentración
Puertollano, Ciudad Real, Spain
- "Competitiveness improvement in thin film silicon photovoltaic technology"
Jordi Andreu, Director R&D
T-SOLAR
Barcelona, Spain
- "Qualification of Photovoltaic (PV) - Modules"
Michael Adrian
TÜV Rheinland Immissionsschutz und Energiesysteme GmbH
Cologne, Germany
- "Steps towards the implementation of an attractive concept: the intermediate band solar cell"
Antonio Luque, Director
Institute for Solar Energy, Polytechnic University of Madrid
Madrid, Spain

Update: April 13, 2010



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