



International Congress on Solar Energy

8th and 9th of October 2009

Málaga Trade Fair and Congress Center

w **International Congress on Solar Photovoltaic Energy**

Includes:

"Solar Photovoltaic Industry Forum"

"Forum for Industrial and Commercial Rooftop
Solar PV Installations"

w **European Congress of the Solar Thermal Industry**

Includes:

"Solar Thermal Industry Forum"

"Forum on Solar Thermal Solutions and
solar HVAC systems for buildings"

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Organizers

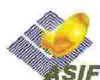


AFESU Asociación para la
Formación en Energía Solar
y la promoción de su Uso

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INTERNATIONAL CONGRESS ON SOLAR PV ENERGY

8th of OCTOBER 2009 - "Solar Photovoltaic Industry Forum"

Who should attend: Decision makers of the solar PV industry (manufacturers, providers, promoters, distributors and installers), engineers, researchers and consultants

- 09:00 Welcome by the moderator
Tomás Díaz, Communication Director, ASIF Spanish Photovoltaic Industry Association
- 09:30 Current and future legislation for solar photovoltaic energy in Spain
Junta de Andalucía, Dirección General de Industria y Energía*
- 10:00 Which policy will bring stability and sustainable growth to the sector?
Javier García Breva, President, Photovoltaic Division, APPA & Managing Director, Solynova Energía
- 10:30 International markets - Overview of the worldwide situation
Which are the most attractive markets for the sector?
Tomás Díaz, Communication Director, ASIF
- 11:00 Solar PV market situation in the US. Opportunities for the Spanish solar PV sector
Luis Guerra, Market Development Manager, Proinso, Grupo Opde
- 11:30 Coffee-break. Exhibition visit
- 12:00 Technological future in solar PV sector
T-Solar*
- 12:30 Thin-film modules. Current technologies and market availability
David Naranjo, Managing Director, Gadir Solar
- 13:00 Plastic cells potential - Future of Hybrid and Organic Solar Cells
Prof. Juan Bisquert, Group Director of Photovoltaic and Optoelectronic Devices, Jaume I University (UJI) Castelló
- 13:30 Potential of high concentration photovoltaic cells and the NACIR project in North Africa
Victoria María Pérez, NACIR Project Technical Manager, Solar Energy Institute (IES)
- 14:00 Sustainable technology: The smallest carbon trace of the polycrystalline module
Jordi Serrano, Key Account Manager, REC Solar España
- 14:30 Networking-cocktail
- 15:30 Debate: Research and development of new PV technologies to reach grid parity
Moderator: Carlos Rojo, General Secretary, APREAN
Victoria María Pérez, NACIR Project Technical Manager, Solar Energy Institute (IES)
David Naranjo, Managing Director, Gadir Solar
Jordi Serrano, Key Account Manager, REC Solar España
Prof. Juan Bisquert, Group Director of Photovoltaic and Optoelectronic Devices, Jaume I University (UJI) Castelló
T-Solar*
- 16:00 Round table: Measures of manufacturers and distributors to master the crisis
José Miguel Bago, Managing Director, Pevafersa
Luis Torres, General Director Market Development, Sun Power Corporation
Atersa*
- 16:45 Project financing - The new leasing products of Banco Santander
Tello González de Águilas, General Sub-director Leasing and Renting, Banco Santander
- 17:15 PV Hybrid Plants - The simultaneous production of electricity and heat
Dr. Juan Ignacio Rosell, Lleida University
- 17:45 Security systems for PV installations and solar parks
Jesús Arrúza, Strategic Development Director, Telefónica Ingeniería de Seguridad
- 18:15 Rural building projects. Opportunities in emerging countries and international co-operation
Nieves Cifuentes, Technical Assistance Program Director Euro-Solar, EuropeAid Cooperation Office, European Commission & Director of Environment, SOCOIN

9th of OCTOBER 2009 - "Forum for Industrial and Commercial Rooftop PV Installations"

Who should attend: Owners of industrial and commercial buildings, builders and developers, decision makers of the solar PV industry (manufacturers, providers, promoters, distributors and installers), engineers, researchers and consultants

- 09:00 Welcome by the moderator
APOMA*
- 09:15 Legal framework for rooftop solar PV installations in Spain
Cándido Martín, Senior Associated Public Law Department, J & A Garrigues Málaga
- 09:45 Contract types for rooftop installations (contracts between the developers of a photovoltaic solar project and the roof owners)
Carlos Mateu, Managing Director, Suelo Solar
- 10:15 Process of access and connection with the distribution company
Javier Escandón, New Regional Director of Supply and Net Services, Endesa
- 10:45 Available technologies for roof installations
Anasol*
- 11:15 Thermographic cameras - Importat tool for maintenance
Alava Ingenieros
- 11:30 Coffee-break. Exhibition visit
- 12:15 Administrative process, profitability and fiscal aspects
Julio Morejón, Central Spain Commercial Director, Krannich Solar España
- 12:45 Adequate insurance and energy production guarantees of the facility
- 13:15 Experience with industrial and commercial roof installations and energy production control systems
Francisco Lires, Commercial Manager, Martínfer Solar
- 13:45 Visit of the solar PV installation on the roof of Málaga Trade Fair and Congress Center
- 14:30 Closing-cocktail

Official Collaborator:

Cámara
Málaga

To register: Fill out the form on the last page of this document

EUROPEAN CONGRESS OF THE SOLAR THERMAL INDUSTRY

8th of OCTOBER 2009 - "Solar Thermal Industry Forum"

Who should attend: Decision makers of the solar thermal industry (manufacturers, providers, promoters, distributors and installers), builders and developers, architects, engineers, researchers, designers, air-conditioning companies and consultants.

- 09:30 Welcome by the moderator
Juan Fernández San José, President, ASIT Spanish Solar Thermal Industry Association
- 10:00 Current situation and future of solar thermal industry in Spain
Ministry of Housing*
- 10:30 The new Spanish legislation for solar thermal: guidelines and effects on the sector
Juan Fernández San José, President, ASIT
- 11:00 Technological challenges of solar thermal
Manuel Blanco, Thermal Department Director, CENER
- 11:30 Coffee-break. Exhibition visit
- 12:00 Advances in materials for the storage of produced thermal energy
Dr. Albert Castell, Lleida University
- 12:30 Quality standards: Regulations and certifications
Jaime Fernández, Technical Direction, AENOR
- 13:00 Project financing - Institutional Aid programs
Agencia Andaluza de la Energía*
- 13:30 Round table: Marketing for solar thermal - How can we increase demand?
Moderator: Jaime Briales, Director, Málaga Energy Agency
Juan Fernández San José, President, ASIT
Martía Luisa Borra, Director, Association of Local and Regional Andalusian Energy Agencies*
Málaga Energy Agency*
- 14:00 Networking-cocktail
- 15:00 Solar thermal technologies
José Luis Gutiérrez, Solar Division Director, Schüco
- 15:30 Solar cooling systems
Jörg Rupp, Commercial Director, SorTech AG
- 16:00 Refrigeration with solar concentration systems using Fresnel lenses
Montserrat Beltrán, Gas Natural*
- 16:30 Case study: Experiences with the use of solar energy for cooling in a hotel: Hotel Cimbel in Benidorm
Fernando Pérez, Futursun Energy
- 17:00 Thermodynamic solar energy: Applications and possibilities. Case study: Hotel Green Beach
Silviano Fernández, Director General, PST Solar

9th of OCTOBER 2009 - "Forum on Solar Thermal solutions and HVAC Systems"

Who should attend: Facility managers, decision makers of the solar thermal industry (manufacturers, providers, promoters, distributors and installers), builders and developers, architects, engineers, researchers, designers, air-conditioning companies and consultants.

- 09:30 Opening and welcome by the moderator
Sustainability-Challenge for builders and developers
- 10:00 Renewable energy HVAC systems: legal obligations for new construction
Javier Sordo, Vice President, ATECYR*
- 10:30 Latest technologies of solar thermal applications for buildings: General Overview
Ramiro Caballero, Project Manager & Technical Responsible Solar Thermal Department, Isofotón
- 11:00 Bioclimatic architecture and solar cooling - Experiences of CIEMAT
Rosario Heras, Head of Research of Building Energy Efficiency, CIEMAT & Coordinator, ARFRISOL*
- 11:30 Coffee-break. Exhibition visit
- 12:00 Advanclim, solar cooling system for all buildings
José M^a Martínez, Director, Enercome
- 12:30 Adaptation of solar cooling technologies for conventional air-conditioning systems
David Hernández, Key Account Manager, Climatewell Ibérica
- 13:00 Design and engineering for solar thermal HVAC systems
Joaquín Guzmán, Solar Energy Commercial Manager, Geosolar*
- 13:30 Cost, maintenance and amortization of installations
Disol Sistemas de Energía Solar*
- 14:00 Case studies: solar HVAC solutions in hotels, hospitals, houses and commercial buildings
Mario Prieto, Commercial Director, 9REN
- 14:30 Closing-cocktail

To register: Fill out the form on the last page of this document

Companies that would like to **present their products and services in the exhibition accompanying** the congresses, please contact for further information Mrs. Martínez 0034 91 388 79 55

**to be confirmed*

