



Munich: the vivid capital of Bavaria close to the Alps gives you the chance to experience tradition and high-tech in one place. Discover in the surroundings lovely castles and lakes, original villages and majestic mountains.

NH Hotel München-Dornach
Einsteinring 20
85609 Aschheim-Dornach
Germany

Organisation

Seminarmanagement

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OTTI – Renewable
Energies
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Accommodation

NH Hotel
München-Dornach
Einsteinring 20
85609 Aschheim-Dornach
Germany
Phone: +49 89 940096-707
Fax: +49 89 940096-100
nhmuenchendorlach
@nh-hotels.com

Please book your accomodation as soon as possible by yourself.
www.booking.com

The Seminar is in English Language.

Conference Fee

Per Person: € 380,00
Member of OTTI: € 350,00
Businesses from Oberfranken, the Oberpfalz, Lower and Eastern Bavaria: € 350,00
Reduced fee for employees of federal agencies, universities and universities of applied sciences: € 240,00

From the third participant on, every other participant of your company profits from our **15 % discount** on the seminar fee.
Fees cover the invitation to all coffee breaks, lunches, the seminar proceedings and one day admission Intersolar Munich.

Intersolar Munich takes place June 09th - 11th, 2010.

Photo Credits

Tourismusamt München
Photo: Nr. 711 / R. Sterflinger
Skyline with Alps
Photo: Nr. 59313 / A. Sauer
Bavaria

Intersolar 2010

A visit of European's largest solar trade fair is included. The topics are: photovoltaics, solar thermal technology and solar architecture.

Further information:

Phone +49 7231 58598-0 · Fax +49 7231 58598-28

E-Mail: info@intersolar.de · Internet: www.intersolar.de

- Yes, I will participate in the get-together on June 7th, 2010 in Hotel Restaurant „Prinzregent“ (self-payment)**
- Yes, I will participate in Solar Air-Conditioning München-Dornach, Germany, June 8th, 2010 (SAS 3591)**
- I am a member of a public authority/university.**
- We are interested in sponsorship.**

Family name

First name

Mr/Mrs/Ms/Dr/Prof.

Phone

Fax

E-Mail

Department/Position

Company/Institute

Postal address

Postal code/City/ Country

Invoice address (if it differs from registration address)

Company/Institute

Postal address

Postal code/City/ Country

Economic sector

Number of employees

Businesses from Eastern Bavaria

Member number OTTI

Date

Signature/Company stamp

**Ostbayerisches Technologie-Transfer-Institut e.V. (OTTI),
Wernerwerkstraße 4, 93049 Regensburg**

Conditions of participation and cancellation

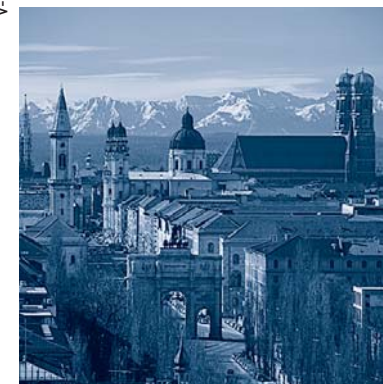
You will receive your registration documents with receipt of your registration. The participation fee is VAT-exempt and due net with receipt of the invoice. Please transfer the invoice amount not later than 14 days before the conference starts. Otherwise a copy of the transfer order must be presented at the conference desk. All bank charges have to be covered by the transmitter. Entrance to the conference can only be permitted if OTTI has received the payment. OTTI reserves the right to make modification and amendments of any kind for urgent reasons. In the case of a cancellation of your registration up to 30 days before the seminar takes place, we do not raise a cancellation fee. For cancellations made within a period of 30 to 15 days before the start of the seminar, we charge a service fee of € 120. In the event of cancellations made later than 15 days before the seminar, or in the case of absenteeism, the total participation fee will be charged, unless you are able to provide evidence of a deviating amount of damages or expenses. The cancellation must be in written form. The person representing the contracting party may be replaced at any time but a written notice is necessary not later than 4 days before the conference starts. Irrespective of legal basis, OTTI shall only be liable for property damage and pecuniary loss which occurred due to intent or gross negligence. The place of fulfilment and jurisdiction is Regensburg, Germany.



Solar Air-Conditioning

Experiences and Practical Application

**NH Hotel
München-Dornach, Germany
June 8th, 2010**



inter
solar 2010
www.intersolar.de

OTTI Training
Seminare
Tagungen

www.otti.de



Seminar



Solar Air-Conditioning

München-Dornach, Germany, June 8th, 2010

- Water Chillers – Closed Systems for Chilled Water Production (Small and Large Capacities)
- Open Cycles – Solid- and Liquid-based Desiccant Systems
- Examples of various Installations using different Technologies and with different Sizes
- High Temperature System for Application in the Food Industry
- Companies Presentations on their Products for Solar Cooling
- Design of Systems and Operation Experiences
- Valuable Information for Professionals (Planners, Engineering Companies)

Further information on www.otti.de

For further information about seminars, conferences and upcoming events in the field of Renewable Energies please consult our homepage www.otti.de

Seminar Programme

June, 7th, 2010:

We have organized an optional **get-together** at Hotel „Prinzregent an der Messe“ (Riemer Straße 350, 81829 München, Phone +49 89 94539-0, **self payment**) starting 19:30 hrs. If you wish to take part please tick the appropriate box (see registration form).

June, 8th, 2010, 09:00 – 18:30 hrs: (08:30: Registration and Check-in)

- 1. Opening Address**
Gabriele Struthoff-Müller, OTTI, Regensburg, Germany
- 2. Solar Cooling: Technologies, Systems, Trends**
Hans-Martin Henning
- 3. Air-Conditioning of Buildings and the Role of Solar Energy**
Ursula Eicker
- 4. Innovative Solar Air-Conditioning for a Canteen at Munich Airport**
Carsten Hindenburg
- 5. Cooling with Concentrating Solar Collectors: Application Examples in the Food Industry**
Tomas Nuñez
- 6. Large-Scale Solar-Thermal Adsorption Cooling at FESTO Company - Monitoring Results**
Elmar Bollin
- 7. Solar Air-Conditioning Innovation-Forum:**
Companies present their innovations and highlights within a short talk
- 8. Solar Cooling System Design and Installations Experiences**
Daniel Mugnier
- 9. Installations with Absorption Chiller Technology and Experiences made**
Matthias Safarik
- 10. Design and Installation of Systems in Italy**
Wolfram Sparber
- 11. Crucial Aspects for the System Integration of a Thermally Driven Chiller**
Sören Paulussen

Your Advantage

- You gain comprehensive information about the state of technology as well as latest results from research and development.
- The scope of the seminar is intended to encourage a hearty open discussion of applications and practical experience about solar air-conditioning.
- The speakers are leading scientific and business experts.
- The programme structure and the seminar venue best ensure intensive experience-sharing between participants, presenters and exhibitors.
- The detailed proceeding book with all talks will be handed over at the start of the seminar and will serve you well as reference works.

Chairman



Dr. Hans-Martin Henning

Fraunhofer ISE, Freiburg, Germany
Deputy Director of Fraunhofer-Institut für Solar Energy Systems ISE, the largest Solar Energy Research Institute in Europe. Head of the Department „Thermal Systems and Buildings“ at Fraunhofer ISE. Expert on solar thermal energy use and solar cooling with particular expertise on adsorption technology and phase change materials. Editor of the Handbook „Solar Assisted Air-Conditioning in Buildings“ (published by Springer).

At present Operating Agent of Task 38 „Solar Air-Conditioning and Refrigeration“ carried out in the framework of the Solar Heating and Cooling Programme of the International Energy Agency (IEA), an international collaborative project with more than 30 participating companies and institutes from 13 countries.

Your Speakers

Prof. Elmar Bollin
University of Applied Sciences, Offenburg, Germany

Prof. Ursula Eicker
Stuttgart University of Applied Sciences, Stuttgart, Germany

Dr. Hans-Martin Henning
Fraunhofer-Institut für Solare Energiesysteme ISE, Freiburg, Germany

Dipl.-Ing. Carsten Hindenburg
Hindenburg Consulting, Anwil, Switzerland

Dr. Daniel Mugnier
Tecsol, Perpignan, France

Dr. Tomas Nuñez
Fraunhofer-Institut für Solare Energiesysteme ISE, Freiburg, Germany

Sören Paulussen
Invensor, Berlin, Germany

Dr.-Ing. Matthias Safarik
ILK Dresden - Institut für Luft- und Kältetechnik, Dresden, Germany

Dipl.-Ing. Wolfram Sparber
EURAC research, Bozen, Italy

You will meet

Planner, architects, producers, energy politicians, engineers and scientists active in air-conditioning, solar thermal and cooling.