

**CONFERENCE PROGRAMME****FRIDAY, 25 September 2009**

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(i) = invited

**PLENARY SESSION 4EP.1****08:30 – 10:10 Components for PV Systems****Chairpersons:**

F.P. Baumgartner  
ZHAW University of Applied Sciences, Winterthur, Switzerland

M. Grottko  
WIP – Renewable Energies, Munich, Germany

**4EP.1.1** H. Oldenkamp & I. De Jong  
OKE-Services, Den Haag, The Netherlands  
**An Innovative Open Source Design of a 240 Watts AC-Module Inverter**

**4EP.1.2** R. Bründlinger  
Arsenal Research, Vienna, Austria  
N. Henze  
ISET, Kassel, Germany  
H. Häberlin  
Berne University of Applied Sciences, Burgdorf, Switzerland  
B. Burger  
Fraunhofer ISE, Freiburg, Germany  
A. Bergmann  
DKE, Frankfurt/Main, Germany  
F. P. Baumgartner  
ZHAW, Winterthur, Switzerland  
**EN 50530 - The New European Standard for Performance Characterisation of PV Inverters**

**4EP.1.3** E. Van Kerschaver  
IMEC, Leuven, Belgium  
I. Bennett  
ECN, Petten, The Netherlands  
H. Wirth  
Fraunhofer ISE, Freiburg, Germany  
S. Ohl  
University of Konstanz, Germany  
P. Sánchez-Friera  
Isotofon, Málaga, Spain  
N. Lenck  
SCHOTT Solar, Alzenau, Germany  
R. Gomez  
BP Solar, Madrid, Spain  
A. Messant  
PHOTOWATT International, Bourgoin Jallieu, France  
**Results of 5 Years Module Manufacturing Research In European 'Crystal Clear' Project**

**4EP.1.4** G. Ebert, C. Reise & M. Köhl  
Fraunhofer ISE, Freiburg, Germany  
W. Herrmann  
TÜV Rheinland Group, Cologne, Germany  
H.-D. Mohring  
ZSW, Stuttgart, Germany  
N.M. Pearsall  
University of Northumbria, Newcastle upon Tyne, United Kingdom  
R. Gottschalg  
University of Loughborough, United Kingdom  
B. Van Kampen  
TNO, Delft, The Netherlands  
D. Fraile Montoro  
EPIA, Brussels, Belgium  
E. Dunlop  
European Commission DG JRC, Ispra, Italy  
**Four Years of Performance – Was it Worth the Effort?**

**4EP.1.5** invited**BREAK 10:10 – 10:30****PLENARY SESSION 5EP.2****10:30 – 11:30 PV Systems****Chairpersons:**

N. Taylor  
European Commission, DG JRC, Ispra, Italy  
N.N.

**5EP.2.1** G. Becker & R. Krippner  
Bavarian Association for the Promotion of Solar Energy, Munich, Germany  
**European Award "Building-Integrated Solar Technology 2008"**

**5EP.2.2** S. Castello, F. De Lia & A. De Lillo  
ENEA, Rome, Italy  
C. Lato & F. Trezza  
GSE, Rome, Italy  
**Global Monitoring of the "Conto Energia" Programme**

**5EP.2.3** C. Breyer, A. Gerlach, M. Hlusiak & C. Peters  
Q-Cells, Bitterfeld-Wolfen, Germany  
P. Adelman  
Hochschule Ulm, Germany  
R. Huber-Buermann  
Good Energies, Zug, Switzerland  
S. Tsegaye & W. Gashie  
Solar Energy Foundation, Addis Ababa, Ethiopia  
**Electrifying the Poor: Highly Economic Off-Grid PV Systems in Ethiopia - A Basis for Sustainable Rural Development**

**PLENARY SESSION 6EP.3**

**11:30 – 12:10 Photovoltaics beyond 2020**

**Chairpersons:**

A. Jäger-Waldau  
European Commission, DG JRC, Ispra, Italy

S. Nowak  
NET Nowak Energy & Technology, St. Ursen, Switzerland

**6EP.3.1** S. Peter  
iSuSt, Munich, Germany  
H. Lehmann  
World Council for Renewable Energy, Markkleberg, Germany  
**Renewable Energy Outlook 2030 - Energy Watch Group Global  
Renewable Energy Scenarios**

**6EP.3.2** W.C. Sinke  
ECN, Petten, The Netherlands  
**The Implementation Plan for the Strategic Research Agenda of the EU  
PV Technology Platform**

**12:10 – 13:30 CLOSING SESSION**

**Chairpersons:**

W. Sinke  
Conference General Chairman  
ECN - Energy Research Centre of the Netherlands, Petten, The Netherlands

- **Highlights of the Conference**  
The Conference Technical Programme Chair summarizes highlights of the Conference week
- **Award Ceremony for best Visual Presentations**  
The best Visual Presentations within all topics of the Conference will be presented and awarded.
- **Concluding Addresses**  
Highranking personalities from the PV Solar community conclude the Conference week
- **2009 Robert Hill Award Ceremony**  
*Laudatio for the Robert Hill Prize Award Winner*  
*Honorary Lecture by the Robert Hill Award Winner*
- **Farewell by the Host Country**
- **Official Closing of the Conference**

Please visit the Conference website for the newest information about the Conference Closing Event.