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TABLE OF CONTENT
of EU PVSEC 2016 Proceedings Papers

| | |
|----------------------------|-----|
| EU PVSEC Committees | III |
| Subject Index | VI |
| Foreword | XLV |

New Materials and Concepts for Solar Cells and Modules

Plenary SESSION 1AP.1 New Materials and Concepts for Solar Cells and Modules

| | | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 1AP.1.2 | Innovative Approaches to Interconnect Back-Contact Cells <i>J. Govaerts, T. Borgers, E. Voroshazi, S. Jambaldinni, B. O'Sullivan, S. Singh, M. Debucquoy, J. Szlufcik, J. Poortmans</i> | 1 |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|

Oral PRESENTATIONS 1AO.1 Fundamental Characterisation, Theoretical and Modelling Studies

| | | |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1AO.1.2 | Transient I-V Measurement Set-Up for Photovoltaic Laser Power Converters under Monochromatic Irradiance <i>S.K. Reichmuth, H. Helmers, C.E. Garza, D. Vahle, M. de Boer, L. Stevens, M. Mundus, A.W. Bett, G. Siefer</i> | 5 |
| 1AO.1.4 | Simulation-Based Optimization for Solar Cells and Modules with Novel Silver Nanowire Transparent Electrodes <i>S. Altazin, R. Hiestand, M. Fontenlos, B. Ruhstaller</i> | 11 |

Oral PRESENTATIONS 1AO.2 Fundamental Materials Studies, their Characterization and Modelling

| | | |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1AO.2.1 | Optical Evaluation of Multi-Wire Modules <i>K.R. McIntosh, M.D. Abbott, M.B. Edwards, R. Evans, Y. Yao</i> | 15 |
| 1AO.2.2 | Influence of a Very Efficient Back Reflectors on the Quantum Efficiency of Solar Cells <i>D.N. Micha, A. Walker, G. Siefer, F. Dimroth, A.W. Bett</i> | 20 |
| 1AO.2.5 | A Three Dimensional Phantom Node Method to Study Complex Crack Patterns in Photovoltaic Solar Cells <i>P.R. Budarapul, J. Reinoso, M. Paggi</i> | 25 |

Oral PRESENTATIONS 1AO.3 New Materials and Concepts: Nanostructures

| | | |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1AO.3.1 | Fabrication of Strain-Compensated Heterojunction Ge/Si1-xCx Quantum Dots Solar Cells <i>K. Gotoh, R. Oshima, T. Tayagaki, T. Sugaya, K. Matsubara, M. Kondo</i> | 28 |
| 1AO.3.3 | Thin GaAsSb Capping Layers for Improved Performance of InAs/GaAs Quantum Dot Solar Cells <i>A.D. Utrilla, D.F. Fernández Reyes, J.M. Llorens, A. Gonzalo, I. Artacho, T. Ben, D. González, Z. Gacevic, A. Guzmán, A. Hierro, J.M. Ulloa</i> | 32 |
| 1AO.3.4 | Influence of the Quantum Dot Capping Procedure on the Density of Defects in InAs/GaAs Quantum Dot Intermediate Band Solar Cells <i>D.N. Micha, E.C. Weiner, R. Jakomin, L.D. Pinto, M.P. Pires, P.L. Souza</i> | 36 |
| 1AO.3.6 | Optimizing Absorption in Resonant-Cavity-Enhanced Germanium Nanoabsorber Solar Cells for Tandem Application <i>V. Steenhoff, M. Vehse, C. Agert</i> | 39 |

Oral PRESENTATIONS 1BO.12 Advanced Concepts for Modules

| | | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1BO.12.2 | White Bifacial Modules – Improved STC Performance Combined with Bifacial Energy Yield <i>B.B. Van Aken, L.A.G. Okel, J. Liu, S.L. Luxembourg, J.A.M. Van Roosmalen</i> | 42 |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|

| | | |
|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 1BO.12.3 | Enabling Solderability of PVD Al Rear Contacts on High-Efficiency Crystalline Silicon Solar Cells by Wet Chemical Treatment <i>H. Nagel, M. Kamp, D. Eberlein, A. Kraft, J. Bartsch, M. Glatthaar, S.W. Glunz</i> | 48 |
| 1BO.12.4 | Results on Module Integration of IBC Solar Cells Based on the Conductive Backsheet Approach <i>A. Halm, B. de Gier, A. Schneider, V.D. Mihailetschi, L.J. Koduvelikulathu, G. Galbiati, H. Chu, R. Roescu, J. Libal, N. van Ommen, R. Kopecek</i> | 53 |
| 1BO.12.5 | Small Unit Compound Modules: a New Approach for Light Weight PV Modules <i>H. Nussbaumer, M. Klenk, N. Keller</i> | 56 |
| 1BO.12.6 | Reconfigurable Topologies for Smarter PV Modules: Simulation, Evaluation and Implementation <i>P. Bauwens, J. Govaerts, M. Baka, F. Catthoor, K. Baert, G. Vandebroeck, H. Goverde, D. Anagnostos, J. Doutreloigne, J. Poortmans</i> | 61 |
| Oral PRESENTATIONS 1CO.9 New Light Management Concepts | | |
| 1CO.9.2 | Photovoltaic-Performance-Enhancing Patch with Combined Light Trapping and Spectral Upconverting Effect <i>D. Desta, E. Eriksen, M. Bellettato, R. Rizzoli, C. Summonte, B.R. Jeppesen, P.B. Jensen, S.P. Madsen, A. Nylandsted Larsen, P. Balling, S.K. Ram</i> | 66 |
| 1CO.9.3 | Electrical and Optical Performances of Silicon Solar Cells Modulated by Plasmonics Scattering of Silver and Indium Nanoparticles <i>S.-H. Weng, W.-J. Ho, Y.-Y. Lee, C.-H. Hu, W.-L. Wang, Y.-J. Deng, H.-P. Shiao</i> | 69 |
| Oral PRESENTATIONS 1CO.10 New Solar Cell Concepts | | |
| 1CO.10.1 | Al-Back Surface Field-Type Crystalline Si-Based Smart Stack Triple-Junction (InGaP/GaAs/Si) Cells <i>H. Mizuno, K. Makita, T. Tayagaki, T. Mochizuki, Y. Kida, T. Sugaya, H. Takato</i> | 73 |
| 1CO.10.2 | Photoresponse Properties of BaSi ₂ Film Grown on Si (100) by Vacuum Evaporation <i>C.T. Trinh, Y. Nakagawa, K.O. Hara, R. Takabe, T. Suemasu, N. Usami</i> | 76 |
| 1CO.10.4 | Solar Grade III-V Substrates for Cost Effective High Efficiency Photovoltaics <i>Y.-T. Sun, G. Omanakuttan, C. Reuterskiöld Hedlund, M. Hammar, S. Lourdudoss</i> | 80 |
| 1CO.10.6 | Recent Advances in Polymer/Silicon Heterojunction Solar Cells <i>J. Schmidt, D. Zielke, R. Gogolin, R. Sauer, W. Lövenich</i> | 85 |
| Oral PRESENTATIONS 1CO.11 New Materials for Modules | | |
| 1CO.11.1 | Back in the PV Galaxy: the Return of the Silicone Module <i>G. Beaucarne, S. Wang, X. Sun, Y. Wu, Y. Huang, N. Shephard</i> | 89 |
| 1CO.11.2 | Investigation of Thermomechanical Stress in Solar Cells with Multi Busbar Interconnection by Finite Element Modeling <i>L.C. Rendler, A. Kraft, C. Ebert, S. Wiese, U. Eitner</i> | 94 |
| 1CO.11.3 | Production of Low Cost Back Contact Based PV Modules <i>M.J.A.A. Goris, B.W.J. Kikkert, J.M. Kroon, K. Rozema, I.J. Bennett, J. Verlaak</i> | 99 |
| 1CO.11.4 | Novel Conductive Adhesive Concept for Solar Module Manufacturing <i>S. Helland, H. Kristiansen, P.-E. Jonsson, T. Helland, E. Kalland, K. Redford</i> | 105 |
| 1CO.11.6 | Novel High Performance, Highly Durable, Anti-Reflective Coating for Photovoltaic Glass <i>B. Brophy, S. Maghsoodi, P. Gonsalves, Y. Hu, M. Terry, J. Dee, C. Alcantara, Y. Wang, J. Qi, D. Hu</i> | 110 |
| Visual PRESENTATIONS 1BV.5 Fundamental Studies / New Materials and Concepts for Modules | | |
| 1BV.5.1 | Models for Lambertian Optics in Si <i>L. Abenante, M. Izzi</i> | 115 |
| 1BV.5.3 | An Inexpensive Spectral Sensor for MMPT in Partial Shade <i>M.A. López-Álvarez, S. Collins, J. Hernández-Ándres</i> | 118 |

| | | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 1BV.5.4 | Contact-Free Raman Spectroscopic Measurement of Residual Stress in Silicon Solar Cells Caused by Stringing <i>L. Neumaier, W. Mühleisen, T. Fischer, J. Scheurer, W. Pranger, C. Hirschl</i> | 123 |
| 1BV.5.6 | Air Cooling of Photovoltaic Panels: a Numerical Approach <i>L. Martin-Carron, R. Becker, D. Graebing, R. Luce, D. Ugarte, A. Macq, N. Cristi</i> | 127 |
| 1BV.5.7 | The Effect of Phosphorus Gettering on Fine-Grained Multicrystalline Silicon <i>K.E. Ekström, R. Sondenå, A. Autruffe, G. Stokkan, L. Arnberg, M. Di Sabatino</i> | 131 |
| 1BV.5.10 | Electrical Conduction Process by Impedance Spectroscopy of the Nanostructured Photoabsorbers Cu ₂ SNS ₃ <i>S. Lahlali, M. Belaqziz, L. Essaleh, H. Chehouani, K. Djessas, J.L. Gauffier</i> | 135 |
| 1BV.5.13 | Intrinsic Transport in Non-Uniformly Doped Si Regions <i>L. Abenante, M. Izzi</i> | 138 |
| 1BV.5.14 | The Influence of the Exciton Nonradiative Recombination in Silicon on the Photoconversion Efficiency <i>A.V. Sachenko, V.P. Kostilyov, V.M. Vlasjuk, I.O. Sokolovskiy, M. Evstigneev</i> | 141 |
| 1BV.5.18 | Unveiling the Effect of Lead Halide on Thermal Stability of Perovskite Solar Cells <i>Y. Du, H. Cai, Y. Wu, H. Wen, Z. Li, J. Xu, L. Huang, J. Ni, J. Li, J. Zhang</i> | 148 |
| 1BV.5.21 | Colloidal Synthesis, Structural and Optical Properties of CuIn ₃ Se ₅ Nanocrystals for Photovoltaics <i>M.A. Ghali, E.M. ElNimr, G.F. Ali, A.M. Eissa</i> | 152 |
| 1BV.5.24 | Fast Processing of Sol-Gel TCO <i>J. van Deelen, M. Rem, N. Arfsten, P.P. Buskens</i> | 155 |
| 1BV.5.29 | Betavoltaics. Analysis of the Attainable Efficiency for Direct-Bandgap Semiconductors <i>A.V. Sachenko, M.A. Evstigneev, A.I. Shkrebti, R.M. Korkishko, V.P. Kostilyov, M.R. Kulish, I.O. Sokolovskiy</i> | 158 |
| 1BV.5.30 | Black, Infrared Reflecting Backsheets for PV: Where Aesthetics Meets Performance <i>S.L. Luxembourg, M. Kloos, F.J.K. Danzl, J. Theewis, J.A.M. Van Roosmalen</i> | 165 |
| 1BV.5.32 | Triangular Ribbons for Improved Module Efficiency <i>M. Mittag, A.J. Beinert, L.C. Rendler, M. Ebert, U. Eitner</i> | 169 |
| 1BV.5.35 | Thin-Film Barriers for Durable Thin-Film PV Modules <i>J. Hüpkens, A. Wrigley, W. Reetz, N. Wyrsh, G. Cattaneo, F. Sculati-Meillaud, A. Gerber</i> | 173 |
| 1BV.5.36 | Proposed Evaluation Framework for Exploration of Smart PV Module Topologies <i>M. Baka, F. Cathoor, D. Soudris</i> | 176 |
| 1BV.5.39 | The Anti-Glaring Module Simulation, Proto-Type Design and Module Performance <i>Y.-C. Chen, C.-W. Yang, T. Lai, M.Y. Chen, C.L. Cheng</i> | 180 |
| 1BV.5.41 | Lamination Cycle Time Optimization Using New POE Encapsulants <i>I. Fidalgo, R. Merino, B. Pérez</i> | 183 |
| 1BV.5.42 | A Bypass Diode for Integrated Smart Solar Cell Module <i>H.W. Du, M. Gao, F. Xu, L. Zhao, L. Lu, Z.Q. Ma</i> | 187 |
| 1BV.5.46 | Phase Change Materials for Hybrid Technology: a Review <i>D. Gonzalez-Peña, M. Díez-Mediavilla, M.C. Rodríguez-Amigo, C. Alonso-Tristán</i> | 191 |
| 1BV.5.47 | AiSoVol Project: a Photovoltaic Generation Solution as an Alternative Construction Material <i>A.B. Cueli, J. Bengoechea, A. Murillo, M.J. Rodriguez, A.R. Lagunas, C. Montes, A. Linares, E. Llarena, O. González, D. Molina, A. Pío, L. Ocaña, C. Quinto, M. Friend, M. Cendagorta</i> | 196 |
| 1BV.5.49 | An Experimental Investigation into Passive Temperature Regulation of a Novel WICPV System with Phase Change Material <i>S. Sharma, N. Sellami, A. Tahir, T.K. Mallick</i> | 200 |

Visual PRESENTATIONS 1BV.6 New Materials and Concepts for Cells

| | | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 1BV.6.4 | Effects of Luminescent Coupling in Perovskite/c-Si Multijunction Solar Cells with Nanostructured Interlayer <i>T. Tayagaki, Y. Kurokawa, N. Usami</i> | 205 |
| 1BV.6.7 | Copper Iodide – Hole Selective Contact for the Hot Carrier Solar Cell <i>S. Chung, R. Patterson, S. Shrestha, G. Conibeer</i> | 209 |
| 1BV.6.9 | ZnTe:O Intermediate Band Material Preparation by Molecular Beam Epitaxy and Ion Implantation <i>C. Liu, N. Tang, A. Ren, W. Li, L. Wu, J. Zhang, B. Li, L. Feng</i> | 212 |
| 1BV.6.10 | Integrated Power and Data Transceiver Devices for Power-by-Light Systems – a Concept Study <i>H. Helmers, D. Lackner, G. Siefer, E. Oliva, F. Dimroth, A.W. Bett</i> | 218 |
| 1BV.6.12 | Free the Bandgap! Series-Parallel Connection of Tandem Cells <i>M. Stocks, Y.X. Loo, N.N. Lal</i> | 223 |
| 1BV.6.16 | Influence of GaAsSb Cladding Layer on the Optical Properties of InAs/GaAsSb Quantum Dots <i>Z. Zhang, Y. Liao, N.N. Faleev, P.J. Reece, S.P. Bremner</i> | 228 |
| 1BV.6.17 | Impact of Seeding Indium Tin Oxide on ZnO Nanorod Antireflective Layer in Silicon Heterojunction Solar Cells <i>M. Ahlich, O. Sergeev, M. Juilfs, A. Neumüller, M. Vehse, C. Agert</i> | 232 |
| 1BV.6.19 | Electric Properties of Nanocrystalline Diamond Thin Film Deposited on Active Substrate Solar Cell Structure <i>M. Kusko, M. Perný, V. Saly, M. Váry, J. Packa</i> | 237 |
| 1BV.6.20 | Diode Property of Metal and/or Si Nanoparticle Embedded Liquid Source SiO ₂ on Si <i>H. Nagayoshi, H. Demura, A. Ulyashin</i> | 242 |
| 1BV.6.28 | Enhanced Light Scattering and Hydrophobicity of Glass with Upright Nanopyramid Structure for Solar Cells Using UV Nanoimprint Lithography <i>A.P. Amalathas, M.M. Alkaisi</i> | 245 |
| 1BV.6.29 | Improvement of Short Circuit Current of Single Junction Amorphous Silicon Solar Cells by Incorporating Nanoparticle as Back Reflector <i>S. Mandal, S. Dhar, A.K. Barua</i> | 249 |
| 1BV.6.33 | I-V Double Exponential Modeling in PC1D6 <i>L. Abenante, M. Izzi</i> | 253 |
| 1BV.6.36 | Bragg Enhanced Plasmonic Luminescent Downshifting for PV Devices <i>J. Walshe, H. Ahmed, S.J. McCormack, J. Doran</i> | 256 |
| 1BV.6.38 | The Influence of Neutrons and Xe-Ions Flux on c-Si – a-SiC Photovoltaic Device <i>M. Perný, M. Váry, V. Saly, M. Mikolasek, J. Huran</i> | 260 |
| 1BV.6.40 | Effects of Temperature and Post Deposition Annealing on SnS Polycrystalline Thin Film Growth <i>S. Di Mare, A. Salavei, D. Menossi, F. Piccinelli, E. Artegiani, A. Kumar, G. Mariotto, P. Bernardi, A. Romeo</i> | 263 |
| 1BV.6.43 | Minority Carrier Lifetime Enhancement of C-Si/TiO ₂ Heterojunction by Post Deposition Annealing <i>S. Bhatia, S. Khotari, N. Raorane, S. Lodha, P.R. Nair, A. Antony</i> | 267 |
| 1BV.6.45 | Impact of Minority Carrier Lifetime and Temperature on SiC Based Rear Contact SiGe Solar Cell for Concentrator Photovoltaic (CPV) Applications <i>R. Pandey, A. Jain, A. Kumar, R. Chaujar</i> | 270 |
| 1BV.6.47 | Comparative Study of the Effects of Rare Earth Ions Doped BiSrFeO ₃ Nanomultiferroic <i>M. Ayman Hamdy Abdelmageed, M.M. Abdelaal</i> | 274 |

Wafer-Based Silicon Solar Cells and Materials Technology

Plenary SESSION 2BP.1 Wafer-Based Silicon Technology

- 2BP.1.2** New Monosilane Fluid Bed Decomposition Technology for the Production of Solar Quality Silicon Feedstock 279
M.W. Dassel

Oral PRESENTATIONS 2BO.1 Silicon Crystallisation

- 2BO.1.1** CRYSTALMAX Silicon for High Efficiency / Low-Cost Solar Cells 285
R. Cabal, N. Enjalbert, E. Pihan, N. Plassat, G. Fortin, L. Bounaas, S. Dubois
- 2BO.1.3** Optimized Grain Size of Seed Plates for High Performance Multicrystalline Silicon 289
P. Krenckel, S. Riepe, F. Schindler, T. Strauch

Oral PRESENTATIONS 2BO.2 Silicon Feedstock and Wafer Technologies

- 2BO.2.2** Thermal Decomposition of Monosilane Observed in a Free Space Reactor 294
G.M. Wyller, T. Preston, T.T. Mongstad, H. Klette, O. Nordseth, D. Lindholm, W.O. Filtvedt, E.S. Marstein
- 2BO.2.3** On the Parameters That Impact the Performance of Diamond Wire in the Production of Silicon Wafers 300
K. Sunder, O. Anspach
- 2BO.2.4** The Influence of Surface Quality on Diamond Wire Sawn Multi-Crystalline Silicon Wafer 307
T.-Y. Wang, J.-C. Hsiao, C.-Y. Cheng, J.-Y. Liu, W.-H. Lin, P.-C. Yu
- 2BO.2.5** 3 Dimensional Direct Wafer Product with Locally-Controlled Thickness 310
A. Lorenz, J. Hofstetter, H. Malkasian, L. Sanderson, F. van Mierlo
- 2BO.2.6** Multiple Reuse of the Silicon Substrate in a Porous Silicon Based Layer Transfer Process 313
A. Hajjafarassar, K. Van Nieuwenhuysen, I. Sharlandzhiev, V. Depauw, H. Sivaramakrishnan Radhakrishnan, T. Bearda, M. Debucquoy, I. Gordon, J. Szlufcik, Y. Abdurraheem, J. Poortmans, L. Magagnin

Oral PRESENTATIONS 2BO.3 Heterojunction Solar Cell Concepts

- 2BO.3.1** Impact of High-Temperature Processes on Carrier Lifetime of n-Type Cz Silicon 317
S. Werner, A. Wolf, S. Mack, E. Lohmüller, R.C.G. Naber
- 2BO.3.2** Implementation of n⁺ and p⁺ Poly Junctions on Front and Rear Side of Double-Side Contacted Industrial Silicon Solar Cells 323
R. Peibst, Y. Larionova, S. Reiter, M. Turcu, R. Brendel, D. Tetzlaff, J. Krügener, T. Wietler, U. Höhne, J.-D. Köhler, H. Mehlich, S. Frigge
- 2BO.3.3** Process Development of Silicon Heterojunction Interdigitated Back-Contacted (SHJ-IBC) Solar Cells Bonded to Glass 328
M. Xu, T. Bearda, H. Sivaramakrishnan Radhakrishnan, S. Kiran Jonnak, M. Filipic, V. Depauw, K. Van Nieuwenhuysen, Y. Abdurraheem, M. Debucquoy, I. Gordon, J. Szlufcik, J. Poortmans
- 2BO.3.6** Status of the EU FP7 HERCULES Project: What Is the Potential of n-Type Silicon Solar Cells in Europe? 331
D. Muñoz, P.J. Ribeyron, S. Harrison, C. Allebé, A. Descoedres, M. Despeisse, C. Reichel, S.W. Glunz, R. Peibst, A. Merkle, O. Nielsen, I. Martín, V. Mihailetchi, T. Söderström, B. Demaurex, S. De Wolf, H. Mehlich, J. Zhao, J. Alvarez, J. Dupuis, E. Macron, B. de Gier, M. Tallián, F. Korsós, L. Korte

Oral PRESENTATIONS 2BO.4 p-type PERC Solar Cell Concepts and Surface Passivation

- 2BO.4.1** Emitter Saturation Currents of 22 fA/cm² Applied to Industrial PERC Cells Approaching 22% Conversion Efficiency 335
T. Dullweber, H. Hannebauer, S. Dorn, S. Schimanke, A. Merkle, C. Hampe, R. Brendel
- 2BO.4.3** Towards a 300Wp p-Type HIP-MWT-Module – Simulation, Experimental Results and Costs 340
A. Spribille, T. Savisalo, A. Kraft, D. Eberlein, M. Ebert, T. Fellmeth, S. Nold, H. Pantsar, F. Clement

| | | |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2BO.4.4 | Plasma Process Analysis of ICP-PECVD of AlO _x Layers for c-Si Surface Passivation <i>M. Hofmann, M. Jäcklein, P. Saint-Cast, D. Wagenmann, B. Cord, T. Dippell, M. Dörr, T. Schütte, M. Siemers</i> | 345 |
| 2BO.4.5 | Al ₂ O ₃ Passivation for Copper Plated 15.6x15.6 cm ² IBC Cells <i>S. Jambaldinni, M. Kyuzo, B. O'Sullivan, S. Singh, E. Cornagliotti, B. Zielinski, M. Debucquoy, J. Szlufcik, J. Poortmans</i> | 350 |
| 2BO.4.6 | Formation and Evolution of the SiO _x F _y Masking Layer Caused by Plasma Texturing <i>M. Gaudig, V. Naumann, J. Hirsch, M. Werner, S. Großer, C. Hagendorf, N. Bernhard, D. Lausch</i> | 354 |
| Oral PRESENTATIONS 2BO.9 Industrial Production of High Efficiency c-Si Cells | | |
| 2BO.9.2 | How to Deal with Thin Wafers in a Heterojunction Solar Cells Industrial Pilot Line: First Analysis of the Integration of Cells Down to 70µm Thick in Production Mode <i>S. Harrison, O. Nos, A. Danel, D. Muñoz, J.P. Rakotoniana, J. Gaume, C. Roux, P.J. Ribeyron</i> | 358 |
| 2BO.9.3 | Mass Production of High Efficiency Silicon Heterojunction Solar Cells: A Low-Cost Approach by Upgrading Gen8.5 Thin Film Solar Line <i>L. Li, L. Zhang, Z. Xu, X. Fang, G. Zhao, S. Gu, X. Tian, B. Li, R. Yang, Y. Meng, T. Guo</i> | 363 |
| 2BO.9.4 | PERC Solar Cells and Its Road to Industry <i>J. Wu, X. Wang, G. Xing</i> | 367 |
| 2BO.9.5 | Cu-Plated Electrodes with Green Nano-Laser Opening Metal Contact on n-Type Silicon Solar Cells <i>K.-C. Lai, S.-Y. Liu, Y.-L. Lee, M.-S. Lin, Y.-K. Tsao, C.-C. Chuang, C.-C. Li, C.-C. Wang</i> | 372 |
| 2BO.9.6 | 40 kHz PECVD of AlO _x /SiN _x Stacks Demonstrated in Industrial High Efficiency PERC Production <i>T. Pernau, J.-U. Fuchs, V.X. Nguyen, A. Nickel, U. Walk, W. Jooß, K. Hsu, J. Chen, S. Wiebecke, H.H. Wu, K.-H. Hung, K.C. Lin, W.K.W. Huang</i> | 374 |
| Oral PRESENTATIONS 2CO.1 Silicon Material Characterisation and Treatment | | |
| 2CO.1.1 | Measurement of Residual Stresses in Large Silicon Samples Using the Dissection Method <i>H. Behnken, T. Bähr, K. Dadzis, F. Kropfgans, L. Sylla, T. Richter</i> | 378 |
| 2CO.1.2 | Material Limits of Silicon from State-of-the-Art Photoluminescence Imaging Techniques <i>F. Schindler, J. Giesecke, B. Michl, J. Schön, P. Krenckel, S. Riepe, W. Warta, M.C. Schubert</i> | 383 |
| 2CO.1.3 | Laser Hydrogenation of Laser Doped and Grooved Structure <i>S. Wang, L. Mai, A. Wenham, Z. Hameiri, C. Chan, B. Hallam, A. Sugianto, C.M. Chong, J. Ji, Z. Shi, S. Wenham</i> | 391 |
| 2CO.1.4 | High Efficiency, Industrially-Relevant n-Cz Si PV via Process-Tolerant Wafers and Tunneling Passivated Contacts <i>B.G. Lee, S. Theingi, V. LaSalvia, J. Aguiar, W. Nemeth, M.R. Page, D.L. Young, P. Stradins</i> | 396 |
| Oral PRESENTATIONS 2CO.2 Metallization Technologies for Si Solar Cells | | |
| 2CO.2.1 | A Route towards High Efficiency n-Type PERT Solar Cells <i>W. Duan, S. Yuan, Y. Sheng, W. Cai, Y. Chen, Y. Yang, P.P. Altermatt, Z. Feng, P.J. Verlinden</i> | 399 |
| 2CO.2.2 | High Speed Dispensing – a High-Throughput Metallization Technology for >21% PERC Type Solar Cells <i>M. Pospischil, M. Kuchler, M. Klawitter, I. Lacmago, S. Tepner, R. Efinger, M. Linse, D. Witt, S. Gutscher, A. Brand, M. König, L. Wende, F. Clement, D. Biro</i> | 403 |
| 2CO.2.3 | Flip-Flop Cell Interconnection Enabled by an Extremely High Bifacial Factor of Screen-Printed Ion Implanted n-PERT Si Solar Cells <i>H. Schulte-Huxel, F. Kiefer, S. Blankemeyer, R. Witteck, M.R. Vogt, M. Köntges, R. Brendel, J. Krügener, R. Peibst</i> | 407 |
| 2CO.2.4 | Progress with Rotational Printing for the Front Side Metallization of Silicon Solar Cells <i>A. Lorenz, C. Gredy, M. Lehner, R. Greutmann, H. Brocker, J. Rohde, A. Senne, T. Strauch, H. Reinecke, F. Clement</i> | 413 |

| | | |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2CO.2.5 | Bifacial n-PERT Cells (Bi-PERT) with Plated Contacts for Multi-Wire Interconnection <i>E. Cornagliotti, R. Russell, L. Tous, A. Uruena, F. Duerinckx, M. Aleman, P. Choulat, A. Sharma, J. John, J. Szlufcik</i> | 420 |
| 2CO.2.6 | Laser Formed Anchor Points for Copper Plating Adhesion on Al-BSF and PERC Cells <i>A. Wenham, C.M. Chong, S. Wang, J. Ji, Z. Shi, L. Mai, A. Sugianto, S. Wenham, A. Barnett, M. Green</i> | 426 |
| Oral PRESENTATIONS 2CO.3 n-type PERT Solar Cell Concepts | | |
| 2CO.3.2 | n-PERT Solar Cells with Passivated Contact Technology Based on LPCVD Polysilicon and Fire-through Contact Metallization <i>R.C.G. Naber, M. Lenes, A.H.G. Vlooswijk, J.R.M. Luchies, J. Wang, F. Zheng, J. Lin, Z. Zhang</i> | 430 |
| 2CO.3.3 | 20% n-PERT Solar Device in Only 7 Steps: the SOLENNA(3) Concept <i>R. Cabal, B. Grange, R. Monna, Y. Veschetti, S. Dubois</i> | 434 |
| 2CO.3.4 | 21.7% Large Area n-PERT Silicon Solar Cells Using Screen-Printed Aluminium with Open Circuit Voltage above 690mV <i>J. Chen, F. Duerinckx, E. Cornagliotti, A. Uruena, L. Tous, M. Aleman, R. Russell, P. Choulat, S. Singh, J. Cho, J. John, I. Kuzma Filipek, M. Haslinger, I. Gordon, J. Poortmans, J. Szlufcik</i> | 439 |
| 2CO.3.6 | Industrial n-Type Bifacial Co-Diffused Rear Emitter Solar Cells with Boron Silicate Glass as Diffusion Source and Passivation <i>N. Wehmeier, S. Kajari-Schröder, T. Brendemühl, A. Nowack, R. Brendel, T. Dullweber</i> | 443 |
| Oral PRESENTATIONS 2CO.4 Solar Cell Concepts Based on Passivating Contacts | | |
| 2CO.4.1 | A Quantitative Measure for the Carrier Selectivity of Contacts to Solar Cells <i>R. Brendel, M. Rienaecker, R. Peibst</i> | 447 |
| 2CO.4.3 | Optimization of p+ Poly-Si / c-Si Junctions on Wet-Chemically Grown Interfacial Oxides and on Different Wafer Morphologies <i>Y. Larionova, R. Peibst, M. Turcu, S. Reiter, R. Brendel, D. Tetzlaff, J. Krügener, T. Wietler, U. Höhne, J.-D. Köhler</i> | 452 |
| 2CO.4.5 | High Volume Manufacturing of High Efficiency Crystalline Silicon Solar Cells with Shielded Metal Contacts <i>O. Schultz-Wittmann, A. Turner, B. Eggleston, D. de Ceuster, D. Suwito, E. van Kerschaver, S. Baker-Finch, V. Prajapati</i> | 456 |
| 2CO.4.6 | n-Type Polysilicon Passivating Contacts for Industrial Bifacial n-PERT Cells <i>M.K. Stodolny, M. Lenes, Y. Wu, G.J.M. Janssen, I. Romijn, J.R.M. Luchies, L.J. Geerligs</i> | 460 |
| 2CO.4.7 | UV and Visible Raman Spectroscopy Characterization of Wafer Based n+/p Junctions After Unique Diffusion Process <i>C. Lien, C.F. Hsieh, E.Y. Wang, H.S. Wu, T.C. Wu</i> | 466 |
| Oral PRESENTATIONS 2DO.1 Aspects of Manufacturing and Processing of c-Si Cells | | |
| 2DO.1.1 | Ultrafast Lifetime Regeneration in an Industrial Belt-Line Furnace Applying Intense Illumination at Elevated Temperature <i>D.C. Walter, T. Pernau, J. Schmidt</i> | 469 |
| 2DO.1.2 | Application of High Efficiency Emitters to Multi-Crystalline Silicon <i>M. Kim, H. Li, D. Payne, S. Wenham, B. Hallam, M. Abbott</i> | 474 |
| 2DO.1.4 | Comprehensive Study of Intermetallic Compounds in Solar Cell Interconnections Including Lead-Free, Low Melting Point Solders <i>T. Geipel, M. Möller, A. Kraft, U. Eitner</i> | 479 |
| Oral PRESENTATIONS 2DO.2 Minority Carrier Lifetime Degradation and Regeneration | | |
| 2DO.2.1 | Of Apples and Oranges: Why Comparing BO Regeneration Rates Requires Injection Level Correction <i>S. Wilking, S. Ebert, C. Beckh, A. Herguth, G. Hahn</i> | 487 |

| | | |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2DO.2.2 | The Development of In-Line Regeneration Tool for the Effective Suppression of Light-Induced-Degradation on P-Type Silicon Solar Cells <i>K.-Y. Yen, J.-R. Huang, Y.-F. Lin, S. Su, S.H.T. Chen, L.-W. Cheng</i> | 495 |
| 2DO.2.3 | Degradation and Regeneration in mc-Si After Different Gettering Steps <i>A. Zuschlag, D. Skorka, G. Hahn</i> | 498 |
| 2DO.2.5 | Measures for Eliminating Light-Induced Lifetime Degradation in Multicrystalline Silicon <i>D. Bredemeier, D.C. Walter, S. Herlufsen, J. Schmidt</i> | 504 |
| 2DO.2.6 | Impact of Al ₂ O ₃ and SiN _x Passivation Layers on LeTID <i>F. Kersten, J. Heitmann, J.W. Müller</i> | 507 |
| Oral PRESENTATIONS 2DO.3 Silicon Solar Cell Characterisation and Modelling (I) | | |
| 2DO.3.1 | Evaluation of Passivated Surface of Silicon with Laser Terahertz Emission Microscope (LTEM) <i>T. Mochizuki, A. Ito, H. Nakanishi, J. Mitchell, K. Tanahashi, I. Kawayama, M. Tonouchi, K. Shirasawa, H. Takato</i> | 510 |
| 2DO.3.2 | Investigation of Al ₂ O ₃ Passivation Layers by Photoluminescence Imaging under Applied Voltage <i>H. Haug, B. Yameng, H. Savin, E.S. Marstein</i> | 514 |
| 2DO.3.3 | Advanced Optical Characterization of Industrial PECVD Silicon Nitride Layers <i>N. Borojevic, Z. Hameiri, S. Winderbaum</i> | 519 |
| 2DO.3.4 | On the Stability of Dielectric Passivation Layers Under Illumination and Temperature Treatments <i>D. Sperber, F. Furtwängler, A. Herguth, G. Hahn</i> | 523 |
| 2DO.3.5 | Two-Dimensional Characterization of Phosphorus-Implanted Emitter and Phosphorus-Diffused Emitter of Silicon Solar Cell Using Super-Higher-Order Scanning Nonlinear Dielectric Microscopy <i>K. Hirose, K. Tanahashi, H. Takato, N. Chinone, Y. Cho</i> | 527 |
| 2DO.3.6 | A Simulation Study of Resistive Effect of Tunnel Junction Rear Contacts in Bifacial n-PERT Silicon Solar Cells <i>C.-M. Wei, Y.-H. Lin, C.-C. Li, C.-C. Chuang</i> | 531 |
| Oral PRESENTATIONS 2DO.4 Silicon Solar Cell Characterisation and Modelling (II) | | |
| 2DO.4.1 | Modelling and Characterization of Multicrystalline Silicon Blocks by Quasi-Steady-State Photoconductance <i>M. Goodarzi, D. Chung, B. Mitchell, T. Trupke, R.A. Sinton, D. Macdonald</i> | 535 |
| 2DO.4.3 | Genuine Bifacial Simulation and Optimization of an mc-Silicon PERC Solar Cell <i>N. Wöhrlé, A. Alapont Sabater, J. Greulich</i> | 539 |
| 2DO.4.4 | Light Induced Degradation in PERC Solar Cells and Comparison with OxyMap <i>J. Arumughan, B. Martel, G. Raymond, S. Schmitt, J. Theobald, C. Picoulet, X. Brun, R. Kopecek</i> | 545 |
| 2DO.4.5 | Why Multi-Busbars and Future Emitters Require Further Shrinking of Finger Line Width <i>L.J. Koduvelikulathu, J. Lossen, D. Rudolph, M. Matusovsky, G. Dishon</i> | 550 |
| 2DO.4.6 | Modelling the Long-Term Behaviour of Boron-Oxygen Defect Passivation in the Field Using Typical Meteorological Year Data (TMY2) <i>B. Hallam, J. Bilbao, D. Payne, C. Chan, M. Kim, D. Chen, N. Gorman, M. Abbott, S. Wenham</i> | 555 |
| Oral PRESENTATIONS 2DO.16 Advanced c-Si Solar Cell Architectures | | |
| 2DO.16.1 | 22.5% n-PERT Solar Cells on Epitaxially Grown Silicon Wafers <i>I. Kuzma-Filipek, M. Récaman-Payo, F. Duerinckx, R. Hao, T.S. Ravi, E. Cornagliotti, P. Choulat, A. Sharma, J. John, M. Aleman, L. Tous, R. Russell, A. Uruena, J. Szlufcik, J. Poortmans</i> | 560 |
| 2DO.16.2 | Co-Diffusion for p-Type PERT Solar Cells Using APCVD BSG Layers as Boron-Doping Source <i>S. Meier, S. Wiesnet, S. Mack, S. Werner, S. Maier, S. Unmüßig, C. Demberger, H. Knauss, D. Biro, A. Wolf</i> | 565 |
| 2DO.16.3 | Pilot Production of 6" IBC Solar Cells Yielding a Median Efficiency of 23% with a Low-Cost Industrial Process <i>Z. Li, Y. Yang, X. Zhang, W. Liu, Y. Chen, G. Xu, X. Shu, Y. Chen, P.P. Altermatt, Z. Feng, P.J. Verlinden</i> | 571 |

| | | |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2DO.16.4 | Co-Diffused Back-Contact Back-Junction Silicon Solar Cells with a Novel Screen-Printed Boron-Doping Paste <i>J.D. Huyeng, R. Efinger, A. Spribille, R. Keding, A. Wolf, O. Doll, F. Clement, D. Biro</i> | 575 |
| 2DO.16.5 | 5 th Laser-IBC Solar Cells with 22.0% Efficiency <i>E. Hoffmann, M. Dahlinger, K. Carstens, S. Wansleben, R. Zapf-Gottwick, J.H. Werner</i> | 580 |
| Visual PRESENTATIONS 2AV.1 Silicon Solar Cell Improvements and Innovation (I) | | |
| 2AV.1.3 | Nanostructured MgO-doped TiO ₂ Aerogels for Enhanced Monocrystalline Silicon Solar Cells <i>F. Meng, A. Nutasarin, Z. Dehouche, G.R. Fern</i> | 583 |
| 2AV.1.4 | Development of Cost-Effective Silver Alloy Front-Side Paste for Si Solar Cells <i>D. Corbett, A. Savidis, R. Goodall, J. Corteen, E. Raj, S. Johnson, R. Orman, G. Kerr</i> | 589 |
| 2AV.1.5 | High Mobility and Transmittance Transparent Conductive HF-Doped In ₂ O ₃ Thin Films and Its Application to Silicon Heterojunction Solar Cells <i>W.J. Wang, G.H. Wang, L. Zhao, H.W. Diao</i> | 592 |
| 2AV.1.7 | Influence of Rear Side Coating on Emitter Formation during POCl ₃ Diffusion Process <i>M. Steyer, A. Dastgheib-Shirazi, J. Engelhardt, G. Hahn, B. Terheiden</i> | 595 |
| 2AV.1.8 | Optical Reflection Spectra of Silicon Surface with Nanowires Produced by Special Electrochemical Etching <i>M. Treideris, V. Strazdienė, I. Šimkiene, V. Bukauskas, A. Reza, S. Indrišūnas, M. Kamarauskas, A. Setkus</i> | 598 |
| 2AV.1.10 | High Efficient n-Type and p-Type PERT Solar Cells by Industrially Feasible Processes <i>C.-C. Wang, C.-L. Lin, Y.-T. Cheng, Y.-H. Huang, C.-P. Tsao, J.-W. Chien, I.-L. Chen, C.-H. Chen, C.-L. Wang</i> | 602 |
| 2AV.1.11 | Combination of Plasma-Damage-Less Cat-CVD with a New Low Temperature Impurity Doping Method, Cat-Doping, for Improvement of Solar Cell Performance <i>T.C.T. Huynh, S. Terashima, K. Koyama, C.T. Nguyen, H. Matsumura</i> | 606 |
| 2AV.1.14 | Pilot Production of Bifacial Multicrystalline PERCT Cells Achieving 18.5% Efficiency and Singlefacial More Than 19% <i>A. Teppe, E. Wang, W. Guo, C. Gong, O. Voigt, I. Melnyk, F. Binaie Masouleh, W. Jooss, P. Fath</i> | 610 |
| 2AV.1.15 | Investigation of Laser Ablation Process for High Efficiency Solar Cells <i>M.S. Lin, S.Y. Liu, Y.L. Lee, K.C. Lai, Y.K. Tsao, C.C. Chuang, C.-C. Li</i> | 615 |
| 2AV.1.16 | Effective SiNy Capping Layers on High-Power-Plasma PECVD AlO _x for High Efficiency (21%) Industrial p-Type Mono PERC Solar Cells <i>C.-J. Hung, W.-C. Kao, K.-W. Tsai, C.-C. Chen, L.-Y. Wu, K.-Y. Ting, C.-Y. Kuo, K.-T. Chu, L.-W. Cheng</i> | 618 |
| 2AV.1.17 | Rear Passivation and Point Contacts Formation by Laser Process through Stacks of a-Si:H(i) and a-Si:B for High Efficiency Silicon Solar Cell <i>Y.-J. Han, E. Franklin, X. Zhang, A. Thomson, M. Ernst</i> | 621 |
| 2AV.1.18 | Effect of Laser Ablation on Electroplated-Metallization Crystalline Silicon Solar Cells <i>Y.-L. Lee, M.-S. Lin, S.-Y. Liu, K.-C. Lai, C.-C. Chuang, C.-C. Li</i> | 625 |
| 2AV.1.19 | Nanostructured Silicon Nitride (Si-N) Antireflection Coating for c-Si Solar Cells <i>H. Ghosh, S. Mitra, H. Saha, S.K. Datta, C. Banerjee</i> | 628 |
| 2AV.1.20 | Black Silicon Solar Cells with Black Ribbons <i>R. Schmidt Davidsen, P. Torben Tang, I. Mizushima, S. Thorsteinsson, P. Behrendorff Poulsen, J. Frausig, O. Nordseth, O. Hansen</i> | 631 |
| 2AV.1.23 | Bifacial p-Type Solar Cells Exhibiting Low Temperature Coefficients: Heterojunction Technology <i>D.L. Bätzner, L. Andreetta, W. Frammelsberger, R. Kramer, D. Lachenal, B. Legradic, J. Meixenberger, P. Papet, B. Strahm, G. Wahli, D. Habermann, S. Frigge, H.-P. Sperlich</i> | 635 |
| 2AV.1.25 | HIT Cell with p ⁺ Epi/Poly-Silicon Intentionally Doped Emitter in Crystalline Silicon Substrate <i>M. Ghannam, Y. Abdulraheem, A. Hajjiah, J. Poortmans</i> | 639 |
| 2AV.1.26 | Spatially Resolved Degradation and Regeneration Kinetics in mc-Si <i>D. Skorka, A. Zuschlag, G. Hahn</i> | 643 |

| | | |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2AV.1.29 | Contact Formation on p-Doped Si by Screen-Printing Pure Ag Pastes for Bifacial n-Type Si Solar Cells <i>J. Engelhardt, S. Fritz, E. Emre, G. Hahn</i> | 647 |
| 2AV.1.30 | Optimal Thermal Annealing of a-SiO _x Layer Obtained by PECVD for Heterojunction Solar Cell Application <i>L. Martini, L. Serenelli, L. Imbimbo, F. Menchini, M. Izzì, R. Asquini, M. Tucci</i> | 651 |
| 2AV.1.31 | A New Type Back Contact Solar Cells Based on Si Wafer and Combined with the Multilayer MoO _x /Ag/MoO _x and Cesium Carbonate Films <i>W. Wu, J. Bao, H. Shen</i> | 656 |
| 2AV.1.32 | Wet Oxidation Effects on the Electrical and Interface Properties of ALD Al ₂ O ₃ and ALD-AlO _x /SiN _x Passivation Stacks for PERC Solar Cells <i>S. Joonwichien, K. Shirasawa, S. Simayi, K. Tanahashi, H. Takato</i> | 660 |
| 2AV.1.33 | Investigation on the Anti-PID Method of mc-Si Solar Cell for Mass Production <i>J. Lu, Q. Wei, C. Wu, Y. Hu, W. Lian, Z. Ni</i> | 664 |
| 2AV.1.35 | Fabricating Nano-Texture on Diamond-Wire Saw Multi-Crystalline Silicon Using RIE-Etch <i>Y. Yang, W. Wang, Q. Ye, J. Dong, J. Sheng, C. Zhang, Q. Huang, J. Zheng, H. Shu</i> | 667 |
| 2AV.1.36 | Multi-Crystalline Diamond Wire Sawn Wafers Textured by Metal Catalyzed Chemical Etching <i>Q. Ye, J. Dong, Y. Yang, W. Wang, J. Sheng, C. Zhang, Q. Huang, H. Shu</i> | 671 |
| 2AV.1.37 | Field-Effect Surface Passivation Paste by Screen-Printing for High Efficiency PERC <i>T. Hayasaka, S. Kodama, M. Shimizu, M. Hamada, N. Tanaka, T. Nojiri</i> | 677 |
| Visual PRESENTATIONS 2AV.2 Silicon Solar Cell Improvements and Innovation (II) | | |
| 2AV.2.4 | E-Ton's Printed-AlO _x PERC Cells: Efficiencies Beyond 21 % with a Next-Generation AlO _x Paste <i>T.-C. Chen, J.-Y. Hung, Y.-S. Lin, C.-F. Lin, C.-H. Ku, J.-C. Wang, S.-W. Chen, C.-S. Hu, C.-C. Wen</i> | 680 |
| 2AV.2.5 | Wet Chemical Metallization of Silicon Solar Cells: Status and Perspective of Industrial Application <i>A. Lettze, B. Lee, D. Cullen</i> | 683 |
| 2AV.2.7 | Performance Enhancement of Textured and Planar Silicon Solar Cells Using Luminescent Down-Shifting Eu ²⁺ -Phosphor Silica-Layer <i>Y.-J. Deng, W.-J. Ho, S.-K. Feng, G.-Y. Li, S.-H. Weng</i> | 690 |
| 2AV.2.8 | The Application of Multilayer SiN _x Anti-Reflection Films in Polycrystalline Silicon Solar Cell Production <i>H. Ma, Z. Li, L. Pang, D. Zhang</i> | 694 |
| 2AV.2.9 | Study of One-Step Annealing for Plated Nickel-Copper Contacts on n-Pert Bifacial Monocrystalline Silicon Solar Cells <i>J. Couderc, H. El Belghiti, D. Aureau, J. Dupuis, P.P. Grand, E. Delbos, A. Etcheberry, D. Lincot</i> | 697 |
| 2AV.2.12 | Optimize the Front-side Boron Emitter by Removing the Boron-depleted Region with Less Damage to the Texture Pyramids <i>S. Simayi, Y. Kida, K. Shirasawa, T. Suzuki, H. Takato</i> | 703 |
| 2AV.2.13 | Lowest Surface Recombination in n-Type Oxidised Crystalline Silicon by Means of Extrinsic Field Effect Passivation <i>R.S. Bonilla, P.G. Hamer, P.R. Wilshaw</i> | 707 |
| 2AV.2.17 | Effective Surface Recombination of p ⁺ -Layer in p-Type Silicon PERT Bifacial Cell <i>Y. Eisenberg, L. Kreinin, N. Bordin, N. Eisenberg, G. Grigorieva, M. Kagan, S. Hava</i> | 711 |
| 2AV.2.18 | 23% Metal Wrap through Silicon Heterojunction Solar Cells - A Simple Technology Integrating High Performance Cell and Module Technologies <i>G. Coletti, F. Ishimura, Y. Wu, E.E. Bende, G.J.M. Janssen, K. Hashimoto, Y. Watabe, B.B. Van Aken</i> | 715 |
| 2AV.2.19 | Novel Low Cost Wet Chemical Cleaning Processes for Industrial Large Area n-Type Silicon Solar Cells with 22% Efficiency <i>M. Haslinger, J. John, M. Aleman, A. Uruena, E. Cornagliotti, L. Tous, R. Russell, A. Hajjiah, F. Duerinckx, J. Szlufcik, J. Poortmans</i> | 718 |

| | | |
|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2AV.2.20 | Saw Damage Removal and Texturing of Crystalline Silicon by Maskless Inductively Coupled Plasma (ICP) Processes with SF ₆ and O ₂ <i>J. Hirsch, M. Gaudig, M. Gläser, M. Werner, S. Großer, N. Bernhard, D. Lausch</i> | 722 |
| 2AV.2.21 | Surface Photovoltage Studies of n-Type and p-Type Crystalline Silicon Passivated by Thermal-ALD Aluminium Oxide <i>Y. Sun, R. Jia, B.Q. Sun, X.M. Dou, K. Tao, J. Zhi, X.Y. Liu</i> | 726 |
| 2AV.2.23 | Surface Passivation by AlO _x Deposited in an Industrial Low Frequency PECVD Equipment <i>R. Monna, B. Semmache, S. Tran, A. Veau, G. Lazzarelli, L. Bounaas, S. Dubois</i> | 730 |
| 2AV.2.24 | Surface Passivation of c-Si Using Silicon Oxynitride - Accentuating the Thermal Stability by Silicon Nitride Capping Layer <i>A. Soman, A. Antony</i> | 734 |
| 2AV.2.26 | Hydrogen Plasma Treatment to Enhance a-Si/c-Si Interface Passivation <i>A. Soman, A. Antony</i> | 738 |
| 2AV.2.27 | Softly Doped and Deep Emitters for P/Al Solar Cell Structure <i>M.A. Rasool, V. Fano, A. Habib, A. Otaegi, J.R. Gutiérrez, J.C. Jimeno, N. Azkona, E. Cereceda</i> | 742 |
| 2AV.2.28 | Surface Passivation of Crystalline Silicon by Hydrogenated Amorphous Silicon/sub-nm Al ₂ O ₃ Stack <i>A.S.A. Ali, O. Tobail</i> | 748 |
| 2AV.2.29 | Process Development for Silicon Heterojunction Solar Cells <i>M. Hendrichs, A. Morales-Vilches, L. Mazzarella, S. Kirner, M. Zelt, H. Rhein, S. Calnan, L. Korte, B. Stannowski, R. Schlatmann</i> | 753 |
| 2AV.2.32 | Silicon Oxynitride–Silicon Nitride Surface Passivation of p-Type c-Si Solar Cells with Laser Fired Rear Contacts <i>A. Soman, S. Mondal, S. Bhatia, B. Arunachalam, S. Kumbhar, S. Saravanan, P. Nair, A. Antony</i> | 756 |
| 2AV.2.33 | Emitter and Contact Optimization for High-Efficiency IBC Mercury Cells <i>A. Mewe, P. Spinelli, A. Burgers, A.H.G. Vlooswijk, N. Guillevin, E.J. Kossen, I. Cesar</i> | 760 |
| 2AV.2.34 | Lifetime of Nano-Structured Black Silicon for Photovoltaic Applications <i>M. Plakhotnyuk, R. Schmidt Davidsen, M. Stenbæk Schmidt, R. Malureanu, E. Stamate, O. Hansen</i> | 764 |
| 2AV.2.39 | Matching the Contact Adhesion Strength of Screen Printed Solar Cells with Copper-Plated Contacts <i>R. Chen, S. Wang, A. Wenham, Z. Shi, T. Young, J. Ji, M. Edwards, A. Sugianto, L. Mai, S. Wenham, C. Chong</i> | 768 |
| Visual PRESENTATIONS 2AV.3 Silicon Solar Cell Improvements and Innovation (III) | | |
| 2AV.3.1 | Bifacial Solar Cells Fabricated by PERC Process for Mass Production <i>S.-Y. Chen, H.-C. Liu, H.-Y. Chang, Y.-Y. Chiu, Y.-H. Wang, Y.-H. Lin, S.-H. Yu, W.-J. Lih, C.-H. Du</i> | 772 |
| 2AV.3.3 | Influence of the Bottom WO ₃ Layer on the Series Resistance in Silicon Based Solar Cells with WO ₃ /Ag/WO ₃ Emitter <i>J. Bao, W. Wu, Z. Liu, L. Cai, H. Shen</i> | 775 |
| 2AV.3.4 | SiNx/SiOxNy Stack Passivation for n-Type Si <i>J. Zhu, C. Zhou, R. Sondenå, E. Stensrud Marstein, S.E. Foss</i> | 780 |
| 2AV.3.5 | Application of Rear Etching in n-Type Crystalline Silicon Solar Cells Production <i>J. Ma, M. Chen, D. Zhang, Y. Li, J. Wang, J. Cui, J. Shi, B. Yu</i> | N/A |
| 2AV.3.6 | New Promising c-Si Solar Cell and Busbar Concepts for Industry Application <i>W. Mühleisen, L. Neumaier, C. Hirschl, S. Seufzer, M. Trobej, W. Pranger, J. Scheurer, R. Lorenz, M. Schwark</i> | 786 |
| 2AV.3.8 | Analysis on Emitter of n-Type Monocrystalline Silicon PERT Photovoltaic Cell <i>T. Morioka, T. Watahiki, S. Nishimura, K. Nishimura, D. Niinobe, Y. Kobayashi, H. Tokioka, M. Yamamuka</i> | 791 |
| 2AV.3.12 | Advantages of Transition to Four and Five Busbar Front Contact Grid Designs for Ni/Cu/Ag Plated Silicon Solar Cells <i>D. Pysch, J. Burschik, Y. Shengzhao, N. Bay, K. Crouse, A. De Rose, A. Hoffmann, H. Kühnlein, B. Lee, A. Letize, M. Passig, M. Sieber, P. Verlinden, K. Vosteen</i> | 796 |

| | | |
|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2AV.3.14 | Metal Wrap through Heterojunction Solar Cell with Plated Electrode <i>F. Ishimura, W. Li, E. Kobayashi, K. Hashimoto, S. Sato, Y. Watabe, E. Bende, G. Coletti</i> | 801 |
| 2AV.3.15 | Implantation of Phosphorus into Pyramidal Texture in Silicon Solar Cell <i>K. Tanahashi, M. Moriya, Y. Kida, T. Fukuda, K. Shirasawa, H. Takato</i> | 804 |
| 2AV.3.19 | Passivation of Silicon Solar Cells via Low Temperature Wet Chemical Oxidation <i>G. Kökbudak, E.H. Çiftçinar, O. Demircioglu, R. Turan</i> | 808 |
| 2AV.3.20 | Surface Passivation Provided by an Alneal through SiO ₂ /TiO ₂ Bilayer <i>K.A. Collett, M. Cyrson, R.S. Bonilla, P.R. Wilshaw</i> | 811 |
| 2AV.3.23 | 19.31%-Efficient Multi-Crystalline Silicon Solar Cell with MCCE Black Silicon Technology <i>S. Zou, X. Wang, F. Cao, X. Ye, G. Xing</i> | 816 |
| 2AV.3.25 | Novel Vacuum-Free Technique and Technologies for High Efficient and Low-Cost Photovoltaics <i>G.K. Zhavnerko, V.Y. Shiripov, O.V. Sergeev</i> | 822 |
| 2AV.3.26 | Phosphorous Doping from APCVD Deposited PSG <i>F. Book, H. Knauss, C. Demberger, F. Mutter, G. Hahn</i> | 824 |
| 2AV.3.27 | Forward-Bias-Plated Ni/Cu Front Contacts for 20.5% Efficiency n-Type Bifacial Solar Cell <i>S.-Y. Liu, Y.-L. Lee, M.-S. Lin, C.-M. Wei, K.-C. Lai, C.-C. Chuang</i> | 828 |
| 2AV.3.28 | The Effect of Surface Passivation at Low-Injection Level on Fill Factor of Silicon Heterojunction Solar Cells <i>L. Zhang, M. Ren, J. Wang, R. Yang, L. Li, Y. Meng, T. Guo</i> | 831 |
| 2AV.3.29 | Doped a-Si:H/ μ c-Si:H Hybrid Layers Used to Improve the Performance of Top-Con Silicon Solar Cells <i>K. Tao, J. Wang, R. Jia, Y. Sun, Z. Zhi, X. Liu</i> | 835 |
| 2AV.3.32 | A Comparison of Different Laser Separation Methods for Half Cell Production <i>J. Röth, K. Kaufmann, S. Eiternick, C. Belgardt, M. Grimm, N. Bernhard</i> | 839 |
| 2AV.3.33 | The Bifacial n-PERT Solar Cell Coupling Boron Spin-on with POCl ₃ Diffusion and its Glass-Glass Module Performance <i>C. Wu, P. Ni, Q. Wei, J. Lu, W. Lian, Y. Hu, X. Liu, S. Zhang</i> | 842 |
| 2AV.3.34 | The IBC Structure as Support for Three Band-Gaps Tandem Devices <i>J.C. Jimeno, J.R. Gutiérrez, V. Fano, A. Habib, C. del Cañizo, M.A. Rasool, A. Otaegi</i> | 845 |
| 2AV.3.37 | ITO/n-Si Based Solar Cells: The Influence of Interfaces on Solar Cell Efficiency <i>A. Simashkevich, L. Bruc, N. Curmei, D. Serban, M. Rusu, A. Thøgersen, A. Ulyashin</i> | 850 |
| 2AV.3.38 | Lead Free Ohmic Connections on High Efficiency Silicon Solar Cells <i>E. Skuras, G. Sempros, H. Zoubos, E. Mantzopoulou, T. Giouis, D. Anagnostopoulos, T. Makris, P. Fleming, A. Santamaria</i> | 854 |
| 2AV.3.39 | Investigations on Laser Fired Contacting and Annealing of RST Silicon PERC-Type Solar Cells <i>B. Albrecht, Y.P. Botchak, F. de Moro, P. Keller, G. Hahn</i> | 858 |
| Visual PRESENTATIONS 2BV.7 Silicon Solar Cell Characterisation and Modelling / Manufacturing and Processing | | |
| 2BV.7.2 | Temperature Dependence of the Main Characteristics of HIT Elements <i>A.V. Sachenko, Y.V. Kryuchenko, V.P. Kostilyov, A.V. Bobyl, E.I. Terukov, S.N. Abolmasov, A.S. Abramov, D.A. Andronikov, M.Z. Shwarts, I.O. Sokolovskiy, M. Evstigneev</i> | 863 |
| 2BV.7.3 | A Simulation Study of Depletion Effect of Negatively Charged Passivation Layer on n-Type Back-Contact Back-Junction Silicon Solar Cell <i>C.-M. Wei, C.-C. Li, C.-C. Chuang</i> | 871 |
| 2BV.7.4 | TCAD Modeling of TLM Contact Resistance Structures <i>G. Gregory, S. Guo, A.M. Gabor, A.M. Payne, K.O. Davis, R. Janoch, A. Anselmo</i> | 874 |
| 2BV.7.6 | Ultra-Thin Silicon Solar Cell: Flexibility, Modeling and Prediction <i>J. Han, M. Abbott, P. Hamer, B. Hoex, A. Lochtefeld, A. Barnett</i> | 879 |

| | | |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2BV.7.7 | Light Induced Degradation of Solar Cells from High-Performance Multicrystalline Silicon <i>K. Sporleder, T. Luka, S. Eiternick, K. Hübener, K. Petter, R. Scheer, M. Turek</i> | 883 |
| 2BV.7.8 | Performance of c-Si Photovoltaic Devices Based on Optical Measurements and Spectral Irradiance in the Atacama Desert <i>P. Ferrada, A. Marzo, E. Cabrera, H. Chu, J. Rabanal, A. Schneider</i> | 886 |
| 2BV.7.12 | Rapid Calculation of Series and Shunt Resistance Values for a Solar Cell <i>F. Ghani, T.S. O'Donovan, M. Zaglio</i> | 892 |
| 2BV.7.17 | Influence of Thermal Dry Oxidation Process on the Silicon Solar Cell Emitter Profiling and Performance <i>A. Habib, V. Fano, M.A. Rasool, A. Otaegi, J.R. Gutiérrez, J.C. Jimeno, M.T. Ahmed</i> | 896 |
| 2BV.7.20 | Inverted Random Pyramids: Generation in HF-HCl-Cl ₂ -Solutions and Simulation of the Influence of Surface Texture on Light Absorption in PERC Solar Cells <i>A. Stapf, C. Gondek, P. Nattrodt, E. Kroke</i> | 901 |
| 2BV.7.22 | A Rigorous Testing on Regenerated PERC Solar Cell <i>G. Li, J. Wang, J. Huang, S. Fu, J. Zhang, Y. Bai, L. Yang</i> | 904 |
| 2BV.7.23 | The Design and Industry Road of a Low Cost and High Efficient Multi Busbar Technology <i>S. Wan, X. Wang, D. Wang, Y. Wu, Z. Xia, G. Xing</i> | 907 |
| 2BV.7.25 | Monofacial IV Measurements of Bifacial Silicon Solar Cells in an Inter-Laboratory Comparison <i>M. Rauer, K. Bothe, C. Comparotto, P. Danzl, M. Debucquoy, N. Enjalbert, J. Hohl-Ebinger, P. Manshanden, Y. Veschetti, J.K.C. Wong</i> | 915 |
| 2BV.7.28 | A First Study of Terahertz Emission for a-Si:H/c-Si Passivated Interface in HIT Solar Cells <i>J. Mitchell, A. Ito, T. Mochizuki, H. Nakanishi, H. Takato</i> | 922 |
| 2BV.7.30 | Automated Statistical Algorithms to Interpret Root Cause Variance in Photovoltaic Cell Manufacturing <i>R. Evans, M. Boreland</i> | 925 |
| 2BV.7.32 | Alternative Inline Analysis of Acidic Etching Baths <i>L. Mohr, T. Dannenberg, M. Zimmer, J. Rentsch</i> | 929 |
| 2BV.7.33 | Dry Plasma Texturing of Mono-Si for Silicon Heterojunction Solar Cells Application <i>M.L. Addonizio, L. Fusco, A. Antonaia, A. Spadoni</i> | 935 |
| 2BV.7.36 | A Study of Improving Wafer Quality with the Phosphorus Gettering Process on Silicon Heterojunction Solar Cells <i>Z.-Y. Shih, W.-C. Hsieh, H.-W. Yin, J. Chang, M.-Y. Chen</i> | 940 |
| 2BV.7.37 | Evaluation of Spatial ALD of Al ₂ O ₃ for Rear Surface Passivation of mc-Si PERC Solar Cells <i>F. Kersten, I. Förster, S. Peters</i> | 943 |
| 2BV.7.38 | Upgrade of an Industrial Al-BSF Solar Cell Line into PERC Using Spatial ALD Al ₂ O ₃ <i>F. Souren, X. Gay, B. Dielissen, R. Görtzen</i> | 946 |
| 2BV.7.44 | The Optimization of Laser Contact Opening Process for n-Type Rear Junction Printing PERT Solar Cells <i>J. Lee, Y. Choi, J. Lee, H. Oh, D. Kyeong, T. Kim, M.-I. Hwang, E.-C. Cho</i> | 951 |
| 2BV.7.45 | A Simple Route to Fabrication of Local Back Contacts to Silicon Solar Cells <i>C.-K. Hsu, J.H. Yang, C.W. Kuo, T.M. Kuan, C.Y. Yu, I.C. Chen</i> | 955 |
| 2BV.7.46 | Fine Line Double Printing + for Today and Tomorrow Cell Metallization and Interconnection <i>M. Gializzo, O. Borsato, E. Bortoletto</i> | 958 |
| 2BV.7.49 | High-Productive Aluminum Deposition of Back Contacts for Hetero-Junction Solar Cells by Electron Beam Evaporation <i>J.-P. Heißen, H. Schlemm, F. Wünsch</i> | 961 |
| 2BV.7.53 | Ultrahigh PID-Resistance for Mono Silicon PERC Solar Cells by Using Industrial Mass-Production Technology <i>C.-W. Kuo, T.-M. Kuan, L.-G. Wu, C.-C. Huang, H.-Y. Peng, C.-Y. Yu</i> | 966 |
| 2BV.7.54 | Comparison of Influence on mc-Si Solar Cell Performance of Dislocation Clusters and Grain Boundaries by Using Photoluminescence Imaging <i>X. Niu, S. Qiao, L. Zhang, M. Pan, Y. Zhang, W. Gao, B. Yu, D. Song</i> | 969 |

| | | |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 2BV.7.57 | Fabrication and Electrical Characterization of Semi-Transparent Silicon Solar Cells <i>T. Makris, E. Skuras, A.R. Long, A. Santamaria, P. Fleming, H. Chowdhury</i> | 972 |
| 2BV.7.60 | Optical Loss Analysis of PV Modules <i>M.D. Abbott, K.R. McIntosh, B. Sudbury</i> | 976 |
| 2BV.7.61 | Large Area IBC ZEBRA Solar Cells in Pilot Production: the Results of FP7 HERCULES Project <i>G. Galbiati, V.D. Mihailetschi, A. Halm, H. Chu, R. Kopecek</i> | 980 |
| 2BV.7.63 | Impact of Operating Temperature and Absorption-Layer Thickness on All-Back-Contact Solar Cell Efficiency <i>J.E. O'Connor, S. Michael</i> | 983 |
| Visual PRESENTATIONS 2DV.3 Silicon Feedstock, Crystallisation and Wafering | | |
| 2DV.3.1 | Scrap Recycling in an Electromagnetic Casting Furnace <i>J.M. Miguez Novoa, N. Pourade, F. Boulle, G. Varela, R. Ordás Badia</i> | 987 |
| 2DV.3.2 | Recent Solar Cell Results Using UMG-Silicon <i>E. Zugasti, J. Armentia, M. Ezquer Mayo, M. Murillo, M.J. Rodriguez, A.R. Lagunas</i> | 991 |
| 2DV.3.3 | Neutron Activation Analyses (NAA) Investigation of Transition-Metal Impurities Contents in Solar-Grade Silicon Feedstock for Directional Solidification of Photovoltaic HEM Silicon Ingot <i>Y. Chettat, L. Hamidatou, M. Salhi, H. Slamene, A. Lami, A. Benmounah</i> | 996 |
| 2DV.3.4 | Mathematical Modeling of Metallurgical-Grade Silicon Plasma-Chemical Purification Process <i>S.M. Karabanov, V.I. Yasevich, D.V. Suvorov, E.V. Slivkin, A.S. Karabanov, D.Y. Tarabrin</i> | 1001 |
| 2DV.3.5 | Performance of FBR Blended Cz Wafers <i>O. Nordseth, Y. Boulfrad, G. Garrett, R. Søndenå, C.C. You, M.S. Wiig, J. Zhu, B. Thomassen, S.E. Foss</i> | 1005 |
| 2DV.3.7 | Silicon Production by Centrifuge CVD Reactor on the Way to Industrial Verification <i>W.O. Filtvedt, H. Klette, S. Sørensen, J. Filtvedt</i> | 1008 |
| 2DV.3.8 | Silicon Purification through Magnesium Addition and Acid Leaching <i>J. Safarian, G. Tranell</i> | 1011 |
| 2DV.3.9 | Contamination of Silicon during Electron Beam Melting <i>Al. Kravtsov, An. Kravtsov</i> | 1015 |
| 2DV.3.10 | Use of the Czochralski Growth Technique to Remove Defects of Polycrystalline Upgraded Metallurgical Grade Silicon <i>F.C. Marques, A.D.S. Côrtes, R.B. Merlo, D. Soares da Silva, G.A. Viana, P.R. Mei</i> | 1018 |
| 2DV.3.12 | Behaviour of the Slip-Cast Crucible as a Contamination Source during Silicon Directional Solidification <i>H.V. Skarstad, A. Autruffe, G. Stokkan, M. Di Sabatino</i> | 1021 |
| 2DV.3.13 | Impurities and Defects Distribution during the Growth of PV Silicon: Influence of Melt Convection and Gravity <i>A. Le Donne, M. Acciarri, C. Reimann, J. Friedrich, T. Jauss, A. Cröll, T. Sorgenfrei, S. Binetti</i> | 1025 |
| 2DV.3.14 | Investigation of Deep-Level Defects in the Active Layer of Multicrystalline Silicon Solar Cells <i>V.G. Litvinov, N.V. Vishnyakov, V.V. Gudzev, A.V. Ermachikhin, A.D. Maslov, A.S. Karabanov, S.M. Karabanov, S.P. Vikhrov</i> | 1029 |
| 2DV.3.20 | Bulk Lifetime Improvement of n-Type Czochralski Silicon Crystals Grown from the Melt in “Liquinert” Quartz Crucible <i>T. Fukuda, Y. Horioka, S. Sakuragi, K. Tanahashi, S. Simayi, K. Shirasawa, H. Takato</i> | 1033 |
| 2DV.3.22 | Cz Silicon Benchmark for p-Type PERC Solar Cells <i>P. Saint-Cast, I. Reis, J. Greulich, S. Werner, E. Lohmüller, H. Höffler, J. Haunschild, R. Preu</i> | 1038 |
| 2DV.3.23 | The Benefit of Ultra-High Minority Carrier Lifetime Silicon Wafers for High-Efficiency and Innovative Solar Cells <i>I. MacLellan, S. Sivothythaman, S. Zijlstra, J. Vedde, R. Kleiman, P. Dold, J. Olson, T. Hartmann, Z. Gao, K.C. Chang, T. Cadwell, J. Bodker, F. Faller</i> | 1044 |

| | | |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 2DV.3.26 | A Comparison of Residual Stress Induced by Fixed Abrasive Diamond Wire Sawing and Loose Abrasive Slurry Wire Sawing in Multicrystalline Silicon Wafers <i>V. Pogue, S. Melkote, R.G.R. Prasath, S. Danyluk</i> | 1049 |
| 2DV.3.27 | Effect of Abrasive Grit Shape on Surface Morphology, Subsurface Damage and Fracture Strength of Diamond Wire Sawn Silicon Wafers <i>A. Kumar, S.N. Melkote, S. Kaminski, C. Arcona</i> | 1053 |
| 2DV.3.28 | Crack Distribution and Strength of Silicon Wafers Considering the Crystallographic Orientation of the Silicon Ingot in Diamond Wire Sawing Process <i>C. Klute, R. Koepge, S. Schönfelder</i> | 1057 |
| 2DV.3.29 | Economic Evaluation of Advanced Coolant Supply to Diamond Wire Saws in Silicon Wafer Production <i>J. Ruth, G. Heser, R. Berndt</i> | 1061 |
| 2DV.3.32 | Cost Effective Growth of Silicon Mono Ingots by the Application of a Mobile Recharge System in Cz-Puller <i>F. Mosel, A.V. Denisov, B. Klipp, B. Spill, R. Sharma, R. Kunert, P. Dold</i> | 1064 |

Thin Film Solar Cells and Modules

Oral PRESENTATIONS 3AO.4 Special Session on CdTe and Kesterites

| | | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3AO.4.1 | An Approach to High Efficient CdTe Solar Cells with Wide Spectral Response <i>L. Wu, L. Feng, J. Zhang, W. Wang, W. Li, H. Xu, C. Liu, B. Li, G. Zeng</i> | 1069 |
| 3AO.4.2 | The Impact of Oxygen Inlet during Close-Spaced Sublimation Process on the as-Deposited and Chlorine Treated Microstructure of CdTe Layers <i>D. Hirsch, O. Zywitzki, T. Modes, H. Morgner, B. Späth, B. Siepchen, C. Drost, C. Kraft, V. Krishnakumar, C. Metzner</i> | 1072 |
| 3AO.4.3 | Sodium Induced Microstructural Changes in MOCVD-Grown CdTe Thin Films <i>A. Amirkhalili, V. Barrioz, S.J.C. Irvine, N.S. Beattie, G. Zoppi</i> | 1076 |

Oral PRESENTATIONS 3AO.5 Buffer and Contacts for Thin Film Devices

| | | |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3AO.5.2 | Chemical Bath Deposited Zinc Oxide as Transparent Conductive Contact for CIGS Solar Cells <i>J. Steinhauser, P. Fuchs, D. Hariskos, W. Wischmann, D. Brémaud, Y.E. Romanyuk, A.N. Tiwari</i> | 1081 |
| 3AO.5.3 | Characterization of the Back Contact of CIGS Solar Cell as the Origin of “Rollover” Effect <i>T. Kato, K. Kitani, K.F. Tai, R. Kamada, H. Hiroi, H. Sugimoto</i> | 1085 |

Oral PRESENTATIONS 3AO.6 Interfaces for Thin Film Devices

| | | |
|----------------|-----------------------------------------------------------------------------------------------------------|------|
| 3AO.6.3 | Punch-Through Effect in CIGS Thin Film Solar Cells <i>T. Ott, T. Walter, R. Schöffler, H.-J. Fecht</i> | 1089 |
|----------------|-----------------------------------------------------------------------------------------------------------|------|

Oral PRESENTATIONS 3BO.5 Amorphous Silicon-Based Thin-Film PV Devices

| | | |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3BO.5.1 | Monolithic Interconnection of Micromorph Tandem Thin Film Solar Cells on Flexible and Opaque Substrates Using Laser Ablation <i>K. Borzutzki, S. Geißendörfer, O. Siepmann, J. Ohland, O. Sergeev, M. Vehse, C. Agert</i> | 1093 |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|

Oral PRESENTATIONS 3BO.6 Silicon-Based Thin-Film Materials and Devices

| | | |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3BO.6.1 | External Quantum Efficiency as Function of Applied Voltage of Multi-Junction Hydrogenated Amorphous Si Based Cell: Performance Optimization after Stabilization <i>A. Canino, G. Condorelli, A. Battaglia, C. Gerardi</i> | 1097 |
| 3BO.6.6 | Analysis of Carrier Lifetime in Liquid-Phase Crystallized Silicon on Glass <i>M. Vetter, A. Gawlik, J. Plentz, G. Andrä</i> | 1100 |

Oral PRESENTATIONS 3BO.7 Perovskite Solar Cells and Modules: Performance

- 3BO.7.6** Dependence of the Transport Length in CH₃NH₃PbI₃ Powders on Light Soaking: a Surface Photovoltage Study 1104
T. Dittrich, O. Shargaieva, F. Lang, N.H. Nickel, B. Rech, J. Rappich

Oral PRESENTATIONS 3BO.8 CIGS Manufacturing

- 3BO.8.3** High Efficiency Solution Coated Cu(In,Ga)(Se,S)₂ Thin Film Solar Cells 1108
T. Aramoto, Y. Kawaguchi, Y.-C. Liao, Y. Kikuchi, T. Ohashi, H. Iida, A. Nakamura
- 3BO.8.5** Revealing Laser-Induced Damages in CIGSe Based Solar Cells by Means of Photoluminescence and Thermography 1112
C. Schultz, G. Farias, C. Wolf, B. Rau, R. Schlatmann, B. Stegemann

Oral PRESENTATIONS 3CO.5 Characterisation and Simulation for Thin Film Devices

- 3CO.5.3** Reverse-Voltage Bias Induced Shunt Formation in Cu(In,Ga)Se₂ Thin Film Solar Cells: an Approach with Three-Dimensional Electro-Thermal Simulations 1116
M. Richter, J. Neerken, J. Parisi

Oral PRESENTATIONS 3CO.8 Organic Photovoltaic Devices

- 3CO.8.2** PEDOT:PSS/rGO/CuNWs Based Counter Electrode for Use in DSSCs 1120
A.S. Shikoh, Z. Ahmed, Z. Zhu, T.S. Mankowski, F. Touati, R.A. Shakoob, M.A. Benammar, M.A. Mansuripur, C.M. Falco
- 3CO.8.3** Organic Photovoltaics for Energy Harvester of Wireless Sensor Network 1123
Y. Aoki

Oral PRESENTATIONS 3DO.9 Characterisation, Standards and Applications of Organic and Hybrid PV Devices

- 3DO.9.3** An Investigation of Pre-Conditioning Routines for Accurate Efficiency Measurements of Perovskite Solar Cells 1126
R.B. Dunbar, W. Moustafa, N. Duffy, B. Duck, K.F. Anderson, T.W. Jones, C.J. Fell, G.J. Wilson
- 3DO.9.4** Calibration Procedure for the Accurate Power Measurements of Slow Responding PV Devices (Hetero-Junction, Dye-Sensitized and Perovskite Solar Cells) 1130
G. Bardizza, D. Pavanello, R. Galleano, T. Sample, H. Müllejjans

Visual PRESENTATIONS 3CV.2 CdTe, CIS and Related Thin Film Solar Cells and Modules (I)

- 3CV.2.3** Electrical Properties of CZTS Thin Films Grown by Coevaporation and Its Relation with Secondary Phase Formation 1136
G. Gordillo, R. Moreno, A.A. Ramirez, F.E. Guzmán, J.S. Oyola Villegas
- 3CV.2.6** Cadmium Sulfide Films Grown by Photochemical Deposition and Their Application in CIGS Solar Cells 1141
J. Zhang, Y. Xiaojie, S. Lexi
- 3CV.2.10** Effect of Cd and Te₂ Vapor Phase Mixture in CMBD on Growth Rate and Morphology of CdTe Films for Use in Thin-Film Solar Cells 1144
T.M. Razykov, A. Bosio, B. Ergashev, C.S. Ferekides, D.Y. Goswami, K.M. Kouchkarov, A. Romeo, N. Romeo, H.S. Ullal, H.M. Upadhyaya, R. Yuldashev
- 3CV.2.11** Surface Photovoltage Study of Cu_{1.95}Zn_{1.1}Sn_{0.96}Se₄ Single Phase Powder 1147
T. Dittrich, L.E. Valle Rios, G. Gurieva, S. Kapil, N. Rujisamphan, S. Schorr
- 3CV.2.18** Characterization and Post-Processing of Cadmium Sulfide Polycrystalline Thin Films 1152
H. Xu, L. Wu, C. Liu, W. Wang, G. Zeng, W. Li, B. Li, J. Zhang, L. Feng
- 3CV.2.19** Identification of Loss Mechanisms in CIGS Micro-Cells for Concentrator Applications 1156
E. Lotter, P. Jackson, S. Paetel, W. Wischmann

| | | |
|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3CV.2.26 | Elaboration of ZnO:Ga Thin Films by Spray Pyrolysis for Photovoltaic Applications <i>Z. El Khalidi, B. Hartiti, S. Fadili, A. Lfakir, P. Thevenin</i> | 1161 |
| 3CV.2.30 | Mechanism of Early-Stage Degradation of CIGS Solar Cells Induced by Air Exposure <i>J. Nishinaga, Y. Kamikawa-Shimizu, T. Koida, H. Shibata, S. Niki</i> | 1166 |
| 3CV.2.32 | Effects of Stacking Sequences in the Formation of CZTS Thin Film Using Electron Beam Evaporation <i>P.K. Kannan, S. Chaudhari, S.R. Dey</i> | 1170 |
| 3CV.2.33 | Effect of Annealing Atmosphere and Stabilizing Agent on the Formation of CZTS Film Using a Simple Dip Coating Technique <i>S. Chaudhari, P.K. Kannan, S.R. Dey</i> | 1175 |
| 3CV.2.34 | Optimization of Sulphurization Temperature for Obtaining Dense Cu ₂ ZnSnS ₄ Films with Phase Purity and Preferred Composition <i>A. Agasti, S. Mallick, P. Bhargava</i> | 1179 |
| 3CV.2.37 | Indirect Laser Ablation of Cu(In, Ga)Se ₂ -Layers by ns Pulses with a Wavelength of 1342 nm <i>K. Kaufmann, C. Hagendorf</i> | 1182 |
| Visual PRESENTATIONS 3CV.4 CdTe, CIS and Related Thin Film Solar Cells and Modules (II) | | |
| 3CV.4.2 | Variable-Range Hopping Versus Inter-Grain Tunneling in Cu ₂ ZnSn(S _x Se _{1-x}) ₄ Thin-Films Prepared by Spray Pyrolysis <i>K.G. Lisunov, L. Bruc, M. Rusu, G. Gurieva, M. Guc, S. Levchenko, L. Dermenji, N. Curmei, D.A. Sherban, A.V. Simashkevich, S. Schorr, E.K. Arushanov</i> | 1186 |
| 3CV.4.4 | On the Interpretation of Photoluminescence and Vibrating Kelvin Probe Method for Quality Control of Cu(in,Ga)(Se,S) ₂ Thin Films <i>T. Lavrenko, T. Walter, B. Plesz</i> | 1190 |
| 3CV.4.5 | The Negative Influences of Excessive Oxygen Gas on the Electrical Properties of ITO Films Deposited by Magnetron Sputtering <i>X. Tan, S. Peng, X. Cao, J. Pan, X. Wang, A.E. Delahoy, K.K. Chin</i> | 1194 |
| 3CV.4.11 | CuInSe ₂ Nanostructures Prepared by Metal Organic Chemical Vapour Deposition for Hybrid Photovoltaic Devices <i>S. Vatavu, N. von Morzé, J. Albert, S. Wiesner, V. Hinrichs, M.C. Lux-Steiner, M. Rusu</i> | 1200 |
| 3CV.4.15 | Two-Stage Synthesis of CZTS Thin Films and the Influence of Geometry and Sulphur and Tin Sulphide Supply <i>S. Mazzamuto, Z. Wei, G. Kissling, T.M. Watson, L.M. Peter, N.M. Pearsall, I. Forbes</i> | 1204 |
| 3CV.4.16 | Investigation of Light Induced Metastabilities through Colored Filters on the CZTSSe Monograin PV Devices <i>A. Mittal, G. Újvári, T. Dimopoulos, M. Rennhofer, S. Lopez, L. Plessing, V. Schlosser</i> | 1210 |
| 3CV.4.17 | The Influence of Sodium in High Ga-Content Cu(In _{1-x} Ga _x)Se ₂ (CIGS) Solar Cells <i>X. Hao, K.T. Chowdhury, T. Sakurai, Y. Kamikawa-Shimizu, S. Ishizuka, A. Yamada, H. Shibata, K. Akimoto</i> | 1213 |
| 3CV.4.23 | Light Management in Thin Film Solar Cells <i>W. Soppe, D. Zhang, K. van der Werf, R. van Swaaij, M. Creatore, B. Williams, Z. Vroon, J. van Deelen, B. Crombach, R. van Erven</i> | 1216 |
| 3CV.4.26 | Temperature Dependence of Extremely Bright EL Inhomogeneities in CdTe PV Devices <i>M. Bokalic, R. Kimovec, J.R. Sites, M. Topic</i> | 1219 |
| 3CV.4.27 | Structural, Morphological, and Optical Properties of Single Step Electrodeposited Cu ₂ ZnSnS ₄ (CZTS) Thin Films for PV Applications <i>H. Kirou, L. Atourki, E.H. Ihalane, A. Elfanaoui, K. Bouabid, M. Nya, A. Ihlal</i> | 1223 |
| 3CV.4.29 | Characterization of (Ag, Cu) ₂ ZnSn(S,Se) ₄ Kesterite Solar Cell Fabricated by Spray Pyrolysis of Aqueous Precursor Solution <i>W.-C. Huang, S.-Y. Wei, C.-H. Cai, T.-Y. Lin, C.-H. Lai</i> | 1226 |
| 3CV.4.30 | Study of MoO _x Back Contact for Low Temperature CdTe Solar Cells on Superstrate Configuration <i>E. Artegiani, D. Menossi, S. Di Mare, A. Salavei, A. Kumar, G. Mariotto, A. Romeo</i> | 1229 |

| | | |
|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3CV.4.31 | The Influence of Compound Target Preparation, Sputtering Power and Substrate Temperature on the Achievement of Cu(In,Ga)Se ₂ Precursors Suitable to Get High Efficiency Solar Cells <i>A. Bosio, G. Rosa, S. Mazzamuto, A. Romeo, F. Piccinelli, N. Romeo</i> | 1233 |
| 3CV.4.32 | Evolutionary Optimization of TCO/Mesh Electrical Contacts in CIGS Solar Cells <i>P.A. Losio, T. Feurer, S. Buecheler, B. Ruhstaller</i> | 1237 |
| 3CV.4.34 | Analysis of Build-in Electrostatic Field in CdTe Thin Film Solar Cells by QE Measurements at Bias Voltage <i>L. Feng, L. Wu, X. Li, H. Xu, S. Cao, Q. Shu, W. Li, G. Zeng, J. Zhang, B. Li</i> | 1241 |
| 3CV.4.35 | Electrical Properties of the Al/Cu(InGa)Se ₂ Junctions: Paving the Way Towards Schottky Barrier CIGS Solar Cells? <i>B. Theys, T. Klinkert, F. Mollica, E. Leite, F. Donsanti, M. Jubault, D. Lincot</i> | 1244 |
| 3CV.4.42 | Study of Promotion of Antimony Doping to the Crystallization of Cu ₂ ZnSnS ₄ (CZTS) Films during the Annealing Process <i>X.F. Zhang, Y. Umejima, M. Kobayashi</i> | 1247 |
| Visual PRESENTATIONS 3DV.1 Silicon-based Thin Film Solar Cells and Modules (II) | | |
| 3DV.1.2 | Study of Shunt Distributions in Thin Film Multijunction Solar Cells <i>T. Finsterle, J. Klusacek, F. Ventosinos, J.-W. Schütttauf, P. Hrzina, L. Cerná, V. Benda, J. Holovsky</i> | 1250 |
| 3DV.1.4 | Changes in Temperature-Coefficient of the Diode Model Caused by Light-Induced Degradation of a-Si/μc-Si Solar Cells <i>J.A. Weicht, F.U. Hamelmann, G. Behrens</i> | 1253 |
| 3DV.1.6 | Electron Beam Crystallization of Amorphous Silicon Thin Films in the Solid Phase Regime and Assisted Simulations by Finite Element Method <i>S. Saager</i> | 1256 |
| 3DV.1.9 | Industrial Scale Optimization of SiO _x Bottom n-Layer in Tandem Solar Cell <i>G. Condorelli, A. Battaglia, A. Canino, D. Rapisarda, M. Foti, C. Gerardi</i> | 1260 |
| 3DV.1.11 | Development of Well Dispersed Tapered ITO Nanorods as a Potential Light Trapping Structure for Amorphous Silicon Based Solar Cells <i>S. Dhar, C. Banerjee, A.K. Barua</i> | 1264 |
| 3DV.1.15 | Solar Cells and Mini-Modules Based on 40 μm-Thick Epitaxial Si Foils: Towards Conductive Bonding onto Low-Cost Si Powder Sintered Conductive Carriers from the Recycling of Silicon Waste <i>H. Sivaramakrishnan Radhakrishnan, K. Van Nieuwenhuysen, J. Govaerts, V. Depauw, T. Bearda, M. Debucquoy, R. Roozeman, J. Heikkinen, M. Schumann, R. Buchwald, H.J. Möller, A. Ciftja, G. Stokkan, E.-J. Øvrelid, A. Stonkus, P. Dubravskij, J. Ulbikas, I. Gordon, J. Szlufcik, J. Poortmans, A. Ulyashin</i> | 1268 |
| 3DV.1.19 | Deposition of Amorphous and Microcrystalline Silicon in Very High Frequency Range Up to 140 Mhz <i>B. Leszczynska, C. Strobel, S. Leszczynski, D.D. Fischer, M. Albert, J.W. Bartha, U. Stephan, J. Kuske</i> | 1272 |
| Visual PRESENTATIONS 3DV.2 Perovskite, Organic and Hybrid Devices | | |
| 3DV.2.2 | Design of Perovskite/Crystalline-Silicon Tandem Solar Cells <i>S. Altazin, L. Stepanova, K. Lapagna, P. Losio, J. Werner, B. Niesen, A. Dabirian, M. Morales Masis, S. De Wolf, C. Ballif, B. Ruhstaller</i> | 1276 |
| 3DV.2.3 | Dye-Sensitized/c-Si and Perovskite/c-Si Tandem Solar Cells <i>M.F. Vildanova, A.B. Nikolskaia, S.S. Kozlov, O.I. Shevaleevskiy</i> | 1280 |
| 3DV.2.6 | Trap and Recombination Centers Study in Organolead Halide Perovskites <i>G. Gordillo, C.A. Otalora, F.E. Guzmán, A.A. Ramírez</i> | 1284 |
| 3DV.2.13 | Perovskite Solar Cell Based on CH ₃ NH ₃ PbI ₃ -2Cl ₂ /PC61BM <i>J. Vanek, D. Strachala, J. Hylsky, M. Kadlec, M. Sionova, M. Weiter</i> | 1288 |
| 3DV.2.14 | Processing and Optimization of the Perovskite Solar Cell Based on PEDOT:PSS/CH ₃ NH ₃ PbI ₃ -XCIX <i>M. Kadlec, J. Vanek, D. Strachala, J. Hylsky, M. Sionova, M. Weiter</i> | 1291 |
| 3DV.2.17 | Threshold Trap Density for Valid Mott-Schottky Analysis in Carrier Selective Optoelectronic Devices <i>V. Nandal, P.R. Nair</i> | 1293 |

| | | |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 3DV.2.18 | Organolead Halide Perovskite Solar Cells <i>A.M. Jafar, M.H. Suhail, F. Mustafa Al-Attar, M.K. Kalaf</i> | 1296 |
| 3DV.2.20 | Conductive Inks with Epoxy Resin Based Vehicles for Perovskite Screen Printing Metallization <i>C. Montes, A. Linares, E. Llarena, O. González, D. Molina, A. Pío, L. Ocaña, C. Quinto, M. Friend, M. Cendagorta</i> | 1303 |
| 3DV.2.24 | Influence of Titanium Dioxide and Molybdenum Oxide Blocking Layers on Perovskite Solar Cells <i>K. Habashy, V. Steenhoff, M. Vehse, M. Becker, M. Schiek, M. Wark, C. Agert</i> | 1310 |
| 3DV.2.26 | Optimizing the Deposition of Thin Layers of Organic-Inorganic Hybrid Perovskite Methylammonium Lead Iodide (CH ₃ NH ₃ PbI ₃) on Large Surfaces through Their Optical Properties <i>L. Ocaña, C. Quinto, C. Montes, A. Linares, E. Llarena, O. González, D. Molina, A. Pío, C. Hernandez-Rodriguez, S. González-Pérez, R. Guerrero-Lemus, M. Friend, M. Cendagorta</i> | 1316 |
| 3DV.2.32 | Highly Sensitive Organic Photodetector Based on Si/NiPcTS/PEDOT:PSS Bulk Hetrojunction Blend <i>M.A. Abood, F.I. Mustafa Al-Attar, I.M. Al-Essa</i> | 1324 |
| 3DV.2.38 | Homogeneous and Efficient Co-Evaporated MoO ₃ :CuI Anode Buffer Layer for Organic Solar Cells <i>M. Hssein, L. Barkat, L. Cattin, G. Louarn, M. Addou, A. Khelil, J.C. Bernède</i> | 1328 |
| 3DV.2.40 | P3HT:PCBM-Based Organic Solar Cells: the Effects of Different PCBM Derivatives <i>B. Kadem, A. Hassan, W. Cranton</i> | 1332 |
| 3DV.2.47 | Liquid Phase Exfoliated Graphene Nanoplatelets as a Low Cost Counter Electrode for Dye-Sensitized Solar Cells <i>S. Sankar Nemala, S. Prathapani, P. Bhargava, S. Bohm, S. Mallick</i> | 1338 |
| 3DV.2.49 | Titanium Oxide Films Deposited by E-Beam Evaporation <i>R. Chierchia, F. Menchini, L. Serenelli, P. Mangiapane, T. Polichetti, M. Izzi, M. Tucci</i> | 1341 |
| 3DV.2.54 | All-Solution Processes for Manufacturing Photoelectrodes and Dye-Sensitized Solar Cells Using Inkjet Printing Technology <i>C.-T. Chen, B.-C. Hu</i> | 1343 |
| 3DV.2.55 | Preventing UV Degradation in Dye Sensitized Solar Cells <i>G. Gava Sonai, A. Tiihonen, K. Miettunen, P. Lund, A.F. Nogueira</i> | 1347 |
| 3DV.2.56 | Highly Transparent Cellulose Substrate for Dye Sensitized Solar Cells <i>M. Özkan, S.G. Hashmi, M. Borghei, A. Tiihonen, K. Lobato, A.F. da Cunha, O.J. Rojas, P.D. Lund, J. Paltakari</i> | 1353 |
| 3DV.2.58 | Requirement of Durability Test for Organic Photovoltaic and Dye-Sensitized Solar Cell <i>S.-T. Hsu, Y.-S. Long, T.-C. Wu, H.-H. Hsieh</i> | 1357 |
| 3DV.2.59 | A Case Study of Developing SEMI Standards for Organic Photovoltaic and Dye-Sensitized Solar Cell in Taiwan <i>S.-T. Hsu, Y.-S. Long, T.-C. Wu, H.-H. Hsieh</i> | 1360 |
| 3DV.2.63 | Characteristics of Emerging PV under Levels Lighting Indoor <i>Y.-S. Long, S.-T. Hsu, T.-C. Wu, H.-H. Hsieh</i> | 1363 |

Concentrator and Space Applications

Oral PRESENTATIONS 4CO.6 III-V-based Devices for Terrestrial and Space Applications / Concentrator and Space Systems

| | | |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 4CO.6.1 | III-V Multi-Junction Metal-Wrap-through (MWT) Concentrator Solar Cells <i>E. Oliva, T. Salvetat, C. Jany, R. Thibon, H. Helmers, M. Steiner, M. Schachtner, P. Beutel, V. Klinger, J.S. Moulet, F. Dimroth</i> | 1367 |
| 4CO.6.3 | Improved Performance of III-V Multi-Junction Solar Cells Fabricated with Indium-Tin-Oxide Electrodes <i>R.-H. Horng, Y.-C. Kao, S.-L. Ou, F.-L. Wu, S.-H. Shi</i> | 1372 |

| | | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 4CO.6.4 | Luminescent Solar Noise Barrier – Large Scale Testing and Modeling <i>L.H. Slooff, S. Verkuilen, M.M. de Jong, M.N. van den Donker, M. Kanellis, M.G. Debije</i> | 1375 |
| 4CO.6.5 | Developing a Low Concentration Module Using PV Assembly Processes and Suitable for Both Terrestrial and Space Applications <i>C. Weick, P. Garcia-Linares, P. Voarino, M. Baudrit</i> | 1379 |
| 4CO.6.6 | Performance Analysis of Ecosole HCPV System <i>C. Cancro, G. Graditi, G. Ciniglio, G. Leanza, A. Borriello, A. Merola, S. Ferlito, F. Pascarella, M. Carpanelli, G. Borelli, D. Verdilio, D. De Nardis, V. Gilioli, F. Migali</i> | 1385 |

Visual PRESENTATIONS 4CV.1 III-V-based Devices for Terrestrial and Space Applications / Concentrator and Space Systems

| | | |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 4CV.1.3 | Low Concentration GaAs/CuInGaSe and GaAs/Si Multi-Junction Solar Cells with Smart Stack Technology <i>K. Makita, H. Mizuno, R. Oshima, T. Tayagaki, J. Nishinaga, H. Shibata, M. Baba, N. Yamada, H. Takato, T. Sugaya</i> | 1390 |
| 4CV.1.4 | CPVMatch - Concentrating Photovoltaic Modules Using Advanced Technologies and Cells for Highest Efficiencies <i>S.P. Philipps, M. Baudrit, K. Hillerich, V. Moreau, R. Parmesani, E. Román, G. Sala, B. Schineller, G. Timò, A.W. Bett</i> | 1393 |
| 4CV.1.6 | On the Effect of Optical Configuration and Spectral Variation on the Performance of III-V Triple-Junction Cells Used in H-CPV Systems <i>R.D. Schultz, E.E. van Dyk, F.J. Vorster</i> | 1399 |
| 4CV.1.7 | Design and Preparation of Antireflection Coating for Inverted Metamorphic 4 Junction (IMM 4J) Solar Cell <i>X. Sun, Y. Du, Z. Xiao</i> | 1404 |
| 4CV.1.8 | Indoor Characterization of Wind Influence on CPV Modules through Cell-to-Ambient Thermal Resistance Measurements <i>A.V. Chekalin, A.N. Panchak, N.Yu. Davidiyuk, V.D. Rumyantsev, N.A. Sadchikov</i> | 1407 |
| 4CV.1.12 | Radiation Effects on Advanced Multi Junction Solar Cells for Space Missions <i>R. Campesato, G. Gori, M. Casale, G. Gabetta, M. Sankaran, E.P. Suresh, B.R. Uma</i> | 1411 |
| 4CV.1.20 | Theoretical Contribution to the Understanding of Proton Back Irradiation Effects on Semiconductor Devices in Solar Panels. The Case of Silicon Bypass Diodes <i>S. Rodríguez, J. Plá, J. Duran, M. Alurralde</i> | 1415 |
| 4CV.1.23 | Ray Tracing Modelling of Reflector for Vertical Bifacial Panel <i>M. Linde Jakobsen, S. Thorsteinsson, P. Behrendorff Poulsen, P. Melchior Rødder, K. Rødder</i> | 1418 |
| 4CV.1.24 | Integration of Spectral Splitting in a CPV-T Receiver Concept <i>R. Reinbrech, R. Höller, H. Schneider</i> | 1421 |
| 4CV.1.27 | High Performance GaAs Solar Cell Using Heterojunction Emitter and Its Further Improvement by ELO Technique <i>S. Kim, S.-T. Hwang, W. Yoon, H.-M. Lee</i> | 1424 |

Operations, Performance, Reliability and Sustainability of PV

Plenary SESSION 5DP.1 Operation, Performance, Reliability and Sustainability of Photovoltaics

| | | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5DP.1.1 | Identification of Technical Risks in the PV Value Chain and Quantification of the Economic Impact <i>D. Moser, M. Del Buono, U. Jahn, M. Herz, M. Richter, K. de Brabandere</i> | 1428 |
| 5DP.1.2 | Mean Degradation Rates in PV Systems for Various Kinds of PV Module Failures <i>M. Köntges, S. Altmann, T. Heimberg, U. Jahn, K.A. Berger</i> | 1435 |
| 5DP.1.3 | Forecasting and Observability: Critical Technologies for System Operations with High PV Penetration <i>P.-J. Alet, V. Efthymiou, G. Graditi, N. Henze, M. Juel, D. Moser, F. Nemas, M. Pierro, E. Rikos, S. Tselepis, G. Yang</i> | 1444 |

| | | |
|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5DP.1.4 | PV Bifacial Yield Simulation with a Variable Albedo Model <i>M. Chiodetti, A. Lindsay, P. Dupeyrat, D. Binesti, E. Lutun, K. Radouane, S. Mousel</i> | 1449 |
| Oral PRESENTATIONS 5AO.7 Solar Resource Assessment | | |
| 5AO.7.3 | High Resolution Solar Radiation Database. Solar Atlas for South Africa <i>A. Gracia Amillo, L. Ntsangwane, T. Huld, J. Trentmann</i> | 1456 |
| 5AO.7.4 | Fast All-Sky Radiation Model for Solar Applications (FARMS): A Brief Overview of Mechanisms, Performance, and Applications <i>Y. Xie, M. Sengupta</i> | 1462 |
| 5AO.7.5 | Preliminary Results of the Fifth International Spectroradiometer Comparison for Improved Solar Spectral Irradiance Measurements <i>R. Galleano, W. Zaaiman, D. Alonso-Álvarez, A. Minuto, N. Ferretti, R. Fucci, M. Marzoli, L. Manni, M. Halwachs, M. Friederichs, F. Plag, D. Friedrich, E. Haverkamp</i> | 1465 |
| 5AO.7.6 | The Quality of Satellite-Based Irradiation Data for Operations and Asset Management <i>A. Woyte, K. de Brabandere, B. Sarr, M. Richter</i> | 1470 |
| Oral PRESENTATIONS 5AO.8 Solar Forecasting | | |
| 5AO.8.1 | Multi-Model Ensemble for Day Ahead PV Power Forecasting Improvement <i>M. Pierro, F. Bucci, M. De Felice, E. Maggioni, D. Moser, A. Perotto, F. Spada, C. Cornaro</i> | 1475 |
| 5AO.8.3 | Optimal Selection of Training Datasets for Solar Nowcasting Models <i>A. Sanfilippo, L. Pomares, D. Perez Astudillo, N. Mohandes, D. Bachour</i> | 1482 |
| 5AO.8.4 | Mathematical Parametrisation of Irradiance Transitions Caused by Moving Clouds for PV System Analysis <i>K. Lappalainen, S. Valkealahti</i> | 1485 |
| 5AO.8.5 | Shortest Term Forecasting of DNI for Concentrated Solar Technologies <i>S.C. Müller, J. Remund</i> | 1490 |
| 5AO.8.6 | Application of Whole Sky Imagers for Data Selection for Radiometer Calibration <i>S. Wilbert, B. Nouri, C. Prah, G. Garcia, L. Ramirez, L. Zarzalejo, R. Valenzuela, F. Ferrera, N. Kozonek, J. Liria</i> | 1493 |
| Oral PRESENTATIONS 5AO.9 Balance of System Components | | |
| 5AO.9.1 | Safe PV Plants with Panel Level Electronics? <i>C. Merz, G. Bettenwort, M. Hopf, H. Knopf, J. Laschinski</i> | 1499 |
| 5AO.9.2 | A MPPT Algorithm for Partial Shading Conditions Employing Curve Fitting <i>E. Batzelis, G. Kampitsis, S. Papathanassiou</i> | 1502 |
| 5AO.9.3 | Deviations of Results for Energy Yield from Efficiency Rankings of Micro-Inverters <i>S. Krauter, J. Bendfeld</i> | 1508 |
| 5AO.9.4 | Performance of Recent Inverter Systems under Partial Shading Conditions <i>R. Lingel, T. Nordmann, T. Vontobel</i> | 1512 |
| 5AO.9.5 | Performance Evaluation of Household Li-Ion Battery Storage Systems <i>N. Munzke, J. Barry, B. Schwarz</i> | 1516 |
| 5AO.9.6 | Photovoltaic Emulator for High-Performance Multi-Substring Simulations <i>T.D. Mai, S. De Breucker, K. Baert, P. van Tichelen, J. Driesen</i> | 1522 |
| Oral PRESENTATIONS 5BO.10 Backsheet and Encapsulant Materials | | |
| 5BO.10.1 | Yellowing of PV Backsheets in Accelerated Tests Can Be Used as a Realistic Indication of Possible Field Failures – Fact or Fiction? <i>E. Parnham, A. Seaman, A. Whitehead, W. Brennan, E. Ashford</i> | 1528 |

| | | |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5BO.10.3 | Method to Measure Light Recovery Probability of PV Module Backsheets Enabling 20.2% Module Efficiency with Passivated Emitter and Rear Solar Cells <i>M. Köntges, H. Schulte-Huxel, S. Blankemeyer, M.R. Vogt, H. Holst, R. Reineke-Koch, R. Witteck, K. Bothe, R. Brendel</i> | 1532 |
| 5BO.10.4 | Development of Adhesive and Cohesive Failures in EVA-Backsheet Structures in Environmental Testing <i>J. Zhu, D. Montiel-Chicharro, T. Betts, R. Gottschalg</i> | 1539 |
| 5BO.10.5 | Investigation of the EVA Degradation and Prediction of Reliability by the Raman Spectroscopy <i>M.A. Islam, K. Noguchi, H. Nakahama, Y. Ishikawa</i> | 1543 |
| 5BO.10.6 | Direct Evidence for Hot-Cell-Induced Modifications in PV Module Encapsulants <i>C. Camus, C. Buerhop-Lutz, S. Wrana, J. Adams, T. Pickel, H. Scheuerrpflug, C. Zetzmann, E. Malguth, J. Hauch, C.J. Brabec</i> | 1548 |
| Oral PRESENTATIONS 5BO.11 Potential Induced Degradation (PID), Soiling and Glass of PV Modules | | |
| 5BO.11.1 | Regeneration of Potential Induced Degradation Affected Modules <i>C. Hinz, S. Koch, T. Weber, J. Berghold</i> | 1552 |
| 5BO.11.2 | Modeling Potential-Induced Degradation (PID) in Crystalline Silicon Solar Cells: From Accelerated-Aging Laboratory Testing to Outdoor Prediction <i>E. Annigoni, M. Jankovec, F. Galliano, H.Y. Li, L.-E. Perret-Aebi, M. Topic, F. Sculati-Meillaud, A. Virtuani, C. Ballif</i> | 1558 |
| 5BO.11.3 | Potential-Induced Degradation: an Improved Understanding of Mechanism and Influence Factors <i>C. Taubitz, A. Schulze, M.B. Köntopp</i> | 1564 |
| 5BO.11.4 | PV Module Test for Arid Climates Including Sand Storm and Dust Testing <i>G. Mathiak, M. Hansen, M. Schweiger, L. Rimmelspacher, W. Herrmann, J. Althaus, F. Reil</i> | 1568 |
| 5BO.11.5 | Advancements in the Development of “AtaMo”: A Solar Module Adapted for the Climate Conditions of the Atacama Desert in Chile - The Impact of Soiling and Abrasion <i>E. Cabrera, A. Schneider, E. Wefringhaus, J. Rabanal, P. Ferrada, D. Thaller, F. Araya, A. Marzo, M. Trigo, D. Olivares, J. Haas, E. Fuentealba, R. Kopecek</i> | 1573 |
| 5BO.11.6 | Investigation of Damp Heat Aging on Soda-Lime Glass for Photovoltaic Applications <i>V. Guiheneuf, F. Delaleux, O. Riou, P.-O. Logerais, J.-F. Durastanti</i> | 1579 |
| Oral PRESENTATIONS 5CO.13 Interconnects and Cell Cracking | | |
| 5CO.13.1 | Impact of Ribbon Specification and Handling during PV Module Manufacturing to Module Reliability <i>A. Schneider, R. Fernada, T. Link, J.I. Fidalgo, J. Schmauder, R. Harney</i> | 1583 |
| 5CO.13.2 | Fatigue Analysis of Solar Cell Interconnectors due to Cyclic Mechanical Loading <i>M. Pander, S. Dietrich, R. Meier, M. Ebert</i> | 1589 |
| 5CO.13.4 | Reliability of Low Temperature Conductive Film Interconnection Process for PV Modules <i>S. Zhang, Y. Xie, H. Jiao, J. Xu, Z. Feng, P.J. Verlinden</i> | 1598 |
| Oral PRESENTATIONS 5CO.14 Bifacial Performance and Yield Measurement | | |
| 5CO.14.1 | Geographical Mapping of the Performance of Vertically Installed Bifacial Modules <i>M. Ito, E. Gerritsen</i> | 1603 |
| 5CO.14.2 | Modelling of Single-Axis Tracking Gain for Bifacial PV Systems <i>A. Lindsay, M. Chiodetti, D. Binesti, S. Mousel, E. Lutun, K. Radouane, J. Christopherson</i> | 1610 |
| 5CO.14.3 | Performance Analysis of PV Green Roof Systems <i>T. Baumann, D. Schär, F. Carigiet, A. Dreisiebner, F. Baumgartner</i> | 1618 |
| 5CO.14.4 | Performance Monitoring of Different Module Technologies and Design Configurations of PV Systems in South Africa <i>T. Serameng, K.T. Roro, M.B. Ayanna, K. Cunden, S. Myeni, T. Bischof-Niemz, E.E. van Dyk, S. Koopman</i> | 1623 |

| | | |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5CO.14.5 | The Need of Frameless Mounting Structures for Vertical Mounting of Bifacial PV Modules <i>J. Rabanal-Arabach, A. Schneider, M. Mrcarica, R. Kopecek, M. Heckmann</i> | 1630 |
| 5CO.14.6 | Performance Analysis of Photovoltaics Systems Installed at Different Sites in the Atacama Desert <i>F. Araya, P. Ferrada, J. Rabanal-Arabach, A. Marzo, E. Fuentealba</i> | 1635 |
| Oral PRESENTATIONS 5CO.15 MPP, Inverter and Grid Services | | |
| 5CO.15.1 | Low Cost Maximum Power Point Tracker Replaces Bypass Diode <i>T. Czarnecki, A. Schneck, R. Merz</i> | 1641 |
| 5CO.15.2 | Power Balance Control for a Two-Stage Solar Inverter with Low Voltage Ride through Capability <i>G. Kampitsis, E. Batzelis, S. Papathanassiou</i> | 1646 |
| 5CO.15.3 | Module-Level Power Electronics: the Business Case from an End-User Perspective <i>M.N. van den Donker, G. Verberne, K. Sinapis, W. Folkerts</i> | 1651 |
| 5CO.15.4 | Field and Laboratory Performance Characterisation of Microinverter and Power Optimizer Systems <i>D. Stellbogen, P. Lechner, M. Senger</i> | 1654 |
| Oral PRESENTATIONS 5CO.16 Meteorology, Improved Yield Estimation and Soiling Effects | | |
| 5CO.16.1 | Combining Solar Irradiance Databases and PV Performance Model for PV System Performance Analysis <i>B. Kirn, M. Topic</i> | 1660 |
| 5CO.16.2 | Impact of Wind on Intra-Module Energy Yield Variations <i>H. Goverde, G. Van den Broeck, D. Anagnostos, B. Herteleer, J. Govaerts, D. Goossens, E. Voroshazi, K. Baert, F. Cathoor, J. Driesen, J. Poortmans</i> | 1665 |
| 5CO.16.3 | Quantification of Losses Caused by Dynamically Changing Shadows in Multi-MW PV Plants Based on Computations on Top of Monitoring <i>G. Mütter, B. Eizinger, M. Edelbacher</i> | 1669 |
| 5CO.16.5 | Advanced Analyses of Loss Mechanisms for PV Systems in Delhi, India <i>A.M. Nobre, D. Dave, A. Khor, R. Malhotra, S. Karthik, I.M. Peters, T. Reindl</i> | 1673 |
| Oral PRESENTATIONS 5DO.10 Failure Modes and Accelerated Testing | | |
| 5DO.10.1 | PV Degradation Curves: Non-Linearities and Failure Modes <i>D.C. Jordan, T.J. Silverman, B. Sekulic, S.R. Kurtz</i> | 1678 |
| 5DO.10.2 | Acceleration Factors for Moisture Induced Degradation of Flexible PV Modules and Prediction of Field Performance <i>K. Hardikar, T. Krajewski, K. Toivola</i> | 1686 |
| 5DO.10.3 | Bias and Irradiation Dependencies of CIGS Module Reliability during Heat Tests <i>K. Sakurai, K. Ogawa, H. Shibata, A. Masuda, H. Tomita, D. Schmitz, S. Tokuda</i> | 1690 |
| 5DO.10.4 | PV Module Damages Caused by Hail Impact and Non-Uniform Snow Load <i>G. Mathiak, J. Sommer, W. Herrmann, N. Bogdanski, J. Althaus, F. Reil</i> | 1692 |
| 5DO.10.5 | Investigation on the Impact of Module Cleaning on the Antireflection Coating <i>N. Ferretti, K. Ilse, A. Sönmez, C. Hagendorf, J. Berghold</i> | 1697 |
| Oral PRESENTATIONS 5DO.11 Electrical Characterisation of PV Modules | | |
| 5DO.11.2 | Electrical Performance Characterisation Intercomparison of High Efficiency c-Si PV Modules within European and Asian Laboratories <i>C. Monokroussos, D. Etienne, J. Ha, S. Dittmann, K. Morita, J. Stang, T. Herbrecht, V. Fakhfouri, N. Rebeaud, E. Salis, D. Pavanello, H. Müllejjans</i> | 1701 |
| 5DO.11.3 | Comprehensively Characterized Solar Cells: Impact of Angular, Spectral, and Non-Linear Effects <i>T. Fey, I. Kröger, F. Witt, S. Winter</i> | 1711 |

| | | |
|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5DO.11.4 | Precise Determination of the STC I-V Curves by Wide-Range Linear Extrapolation of Outdoor I-V Curves on Partly Sunny Days <i>Y. Hishikawa, H. Ohshima, M. Higa, K. Yamagoe, T. Doi</i> | 1716 |
| 5DO.11.5 | Uncertainty Analysis in the Power Rating Measurement of Solar Cell as per IEC 61853-1 <i>R. Singh, B. Bora, O.S. Sastry, S. Rai, M. Bangar, R. Dahiya, R. Siddiqui</i> | 1720 |
| 5DO.11.6 | Characterisation of n-Type Bifacial Silicon PV Modules <i>J. Lopez-Garcia, B. Haile, D. Pavanello, A. Pozza, T. Sample</i> | 1724 |
| Oral PRESENTATIONS 5DO.12 Electroluminescence, Thermography, Failure Modes and Degradation Estimation | | |
| 5DO.12.1 | Implementation of Aerial Thermography Inspection of PV Modules in the O&M Activities in Large PV Plants <i>J. Coello, P. Gutierrez, A. Velasco, A. Cristobal, V. Parra, M. Rosa</i> | 1730 |
| 5DO.12.2 | Outdoor Electroluminescence Imaging of Crystalline Photovoltaic Modules: Comparative Study between Manual Ground-Level Inspections and Drone-Based Aerial Surveys <i>S. Koch, T. Weber, C. Sobotta, A. Fladung, P. Clemens, J. Berghold</i> | 1736 |
| 5DO.12.3 | Outdoor Non-Destructive Infrared Thermography of Photovoltaic Modules and Plants for Inspection: IEC 62446-3 <i>B. Jaeckel, B. Weinreich, C. Buerhop-Lutz, U. Jahn</i> | 1741 |
| 5DO.12.4 | Data Mining Methods for Failure Classification on PV-Modules Monitored under Field-Conditions <i>G. Behrens, A. Dercho, H. Quakernack, T. Wächter, S. Hempelmann, I. Kruse</i> | 1746 |
| 5DO.12.5 | Assessment for IR Inspection Cycles and Efforts Related to System Design <i>A. Häring, T. Henne, S. Dobler</i> | 1750 |
| 5DO.12.6 | Estimation of the Degradation Rate of Fielded Photovoltaic Arrays in the Presence of Measurement Outages <i>A. Phinikarides, G. Makrides, G.E. Georghiou</i> | 1754 |
| Oral PRESENTATIONS 5DO.15 Sustainability and Recycling | | |
| 5DO.15.1 | Eco-Solar Factory: 40% Plus Eco-Efficiency Gains in the Photovoltaic Value Chain with Minimised Resource and Energy Consumption by Closed Loop Systems <i>M.P. Bellmann, R. Roligheten, G.S. Park, J. Denafas, F. Buchholz, R. Einhaus, I. Lombardi, B. Ehlen, K. Wambach, P. Romero, A. Bollar</i> | 1758 |
| 5DO.15.4 | New Findings in Fire Prevention and Fire Fighting of PV Installations <i>U. Muntwyler</i> | 1764 |
| 5DO.15.5 | Recycling of Broken Si Based Structures and Solar Cells <i>M. Syvertsen, B. Rynningen, M. Di Sabatino, W. Palitzsch, H.J. Möller, C. Audoin, M. Sérasset, D. Pelletier, J.P. Rakotoniana, J. Diéguez, A. Souto, J. Denafas, L. Petreniene, M. Pranaitis, V. Cyras, R. Zolubas, A. Ulyashin</i> | 1768 |
| 5DO.15.6 | FRELP 2 Project - Full Recovery End of Life Photovoltaic <i>P. Ercole</i> | 1775 |
| Oral PRESENTATIONS 5EO.3 Economics, O&M and Reliability | | |
| 5EO.3.1 | Analysis of the Energy and Economic Influence of the O&M Annual Cost in the Profitability of PV Systems <i>J.C. Lomas Monzón, E. Muñoz-Cerón, G. Nofuentes Garrido, J. De la Casa</i> | 1784 |
| 5EO.3.2 | Reliability of Photovoltaic Solar Systems through Real O&M Follow-Up Data <i>I. Lillo Bravo, A. Palomo, J. Guasumba, M. Silva Pérez</i> | 1788 |
| 5EO.3.3 | Weather Sensitivity Analyses in Layout Planning <i>M. Bischoff, J. Bamberger, T. Fleuren, K. Plociennik</i> | 1793 |
| 5EO.3.5 | New Approach to Analyzing Longterm Performance of Large Populations of PV Systems in FIT Markets with Minimal Efforts and Costs <i>T. Vontobel, T. Nordmann, R. Lingel</i> | 1796 |

| | | |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5EO.3.6 | A Fast and Effective Approach to Modelling Solar Energy Potential in Complex Shading Environments <i>I.R. Cole, D. Palmer, T.R. Betts, R. Gottschalg</i> | 1802 |
| Visual PRESENTATIONS 5BV.1 PV Cells and Modules (I) | | |
| 5BV.1.1 | Comparative Studies in Degradation Behavior of Single-Cell Module by Pressure Cooker Test (PCT) and Extended Damp Heat (DH) Test <i>Y.T. Li, C.-M. Tung, B.H. Hamadani, X.-H. Gu, W.-L. Yang, C. Lien, H.-S. Wu, P. Yu</i> | 1808 |
| 5BV.1.2 | Influence of Backsheet Type on Formation of Acetic Acid in PV Modules <i>A. Mihaljevic, G. Oreski, G. Pinter</i> | 1812 |
| 5BV.1.5 | A New Approach to Determine the Crosslinking in Polyethylene-Vinyl Acetate via Raman Spectroscopy <i>S. Jäger, S. Wittmann, M. Heindl, A. Linsenmeyer, T. Kunz, C. Camus, J. Hauch, C.J. Brabec</i> | 1815 |
| 5BV.1.6 | DSC Methods for a Fast Determination of the Crosslinking Degree of EVA <i>S. Ogier, D. Chapron, I. Royaud, M. Ponçot, M. Vite, M. Hidalgo</i> | 1819 |
| 5BV.1.8 | Effect of Different UV Cut off Wavelength of EVA Encapsulant on Cr-Si PV Module's Performance & Reliability <i>A.K. Singh, R. Singh</i> | 1823 |
| 5BV.1.12 | Module Inspection Using Line Scanning Photoluminescence Imaging <i>I. Zafirovska, M.K. Juhl, J.W. Weber, O. Kunz, T. Trupke</i> | 1826 |
| 5BV.1.13 | Optical Simulation for Ribbon with Optical Structure in c-Si PV Module <i>C.-W. Yang, C.-M. Yang, M.-Y. Chen, C.-L. Cheng</i> | 1830 |
| 5BV.1.14 | Influence of Photovoltaic Module Mounting Systems on the Thermo-Mechanical Stresses in Solar Cells by FEM Modelling <i>A.J. Beinert, M. Ebert, U. Eitner, J. Aktaa</i> | 1833 |
| 5BV.1.15 | Non-Stationary Outdoor EL-Measurements with a Fast and Highly Sensitive InGaAs Camera <i>J. Adams, B. Doll, C. Buerhop-Lutz, T. Pickel, J. Teubner, C. Camus, C.J. Brabec</i> | 1837 |
| 5BV.1.16 | Impedance Spectroscopy and Its Possible Use for Defects Detection <i>L. Cerná, T. Finsterle, P. Hrzina, V. Benda</i> | 1842 |
| 5BV.1.17 | Quantitative Outdoor Imaging: Analysis of Solar Modules in Daylight <i>Y. Augarten, A. Wrigley, A. Gerber, B. Pieters, U. Rau</i> | 1846 |
| 5BV.1.18 | Impedance Characterization of PV Modules in Outdoor Conditions <i>M.I. Oprea, S.V. Spataru, D. Sera, S. Thorsteinnsson, P. Behrendorff Poulsen, A.R. Andersen, R. Basu, K.H.B. Frederiksen</i> | 1849 |
| 5BV.1.19 | Light Induced Degradation of P-Mono PERC from Ingot, Cell, Module to System <i>M. Chang, H. Chen, C.H. Hsueh, C. Chen</i> | 1854 |
| 5BV.1.21 | Measuring Anti-Reflection Coatings on Patterned Glass <i>B. Brophy, Z.R. Abrams, P. Gonsalves</i> | 1858 |
| 5BV.1.22 | Measurement Station to Evaluate Anti-Soiling Properties of PV Module Coatings <i>M. Gostein, W. Stueve, B. Brophy, K. Jung, A. Martinez-Morales, S. Zhang, Y. Jin, J. Xu</i> | 1865 |
| 5BV.1.23 | Guidelines for the Development of Abrasion-Resistant AR Coatings: Input from Modelling and Experimental Work <i>R. Cauchois, M. Meuwissen, C. Shen, H. Keul, P. Steeman, D. Reardon</i> | 1868 |
| 5BV.1.24 | Effect of Change in Spectral Transmittance due to Dust on CdTe and Mono Crystalline Silicon Modules <i>S. Rai, B. Bora, O.S. Sastry, R. Singh, M. Bangar, R. Dahiya, G. Kumar Jha, T.R. Khadka</i> | 1871 |
| 5BV.1.25 | Improved 1500V PID Resistance: Encapsulants, Cover Glass and Ion Implanted Cells <i>B. Braisaz, B. Commault, N. Le Quang, E. Gerritsen, M. Joanny, D. Binesti, G. Goer, K. Radouane</i> | 1874 |
| 5BV.1.26 | Durability of Bifacial Solar Modules under Potential Induced Degradation: Role of the Encapsulation Materials <i>M. Barbato, M. Meneghini, A. Cester, A. Barbato, G. Tavernaro, M. Rossetto, G. Meneghesso</i> | 1879 |

| | | |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5BV.1.27 | Lifetime Warranty Test Method Considering Potential Induced Degradation Recovery Behavior <i>K. Kang, B. Kim, S. Park, S. Chang</i> | 1884 |
| 5BV.1.28 | Does the New IEC 62804-2 PID Test Procedure Cover a Service Life of CIGS PV Modules? <i>P. Lechner, J. Schnepf, D. Geyer, R. Schäffler, R. Wächter, T. Repmann</i> | 1888 |
| 5BV.1.29 | An Investigation of Factors Contributing to Potential-Induced Degradation (PID) and Its Countermeasures <i>X.-S. Wang, S. Wan, A. Fu, G. Xing</i> | 1892 |
| 5BV.1.30 | Potential Induced Degradation (PID): Field Monitoring Data Evaluation and Climatic Chamber Tests with Field Modules <i>G. Mathiak, N. Bogdanski, F. Reil</i> | 1898 |
| 5BV.1.31 | Analysis of Photovoltaic Module after Potential Induced Degeneration <i>J. Vanek, J. Hylsky, D. Strachala, M. Sturm, P. Cudek</i> | 1901 |
| 5BV.1.32 | Yield Losses of PID-Affected PV Systems - Simulation of Yield Losses Beyond Power Loss <i>J. Arp, B. Jaeckel, J. Behrschmidt</i> | 1905 |
| 5BV.1.33 | PID and UVID Resistant n-Type Solar Cells and Modules <i>M.K. Stodolny, G.J.M. Janssen, B.B. Van Aken, C.J.J. Tool, M.W.P.E. Lamers, I.G. Romijn, P.R. Venema, M.R. Renes, O. Siareyeva, E.H.A. Granneman, J. Wang, J. Ma, J. Cui, F. Lang, Z. Hu, J. Löffler</i> | 1908 |
| 5BV.1.35 | Recovery Method for Solar Modules Affected by Potential Induced Degradation in Utility-Scale Solar Plants <i>Y. Hu, P. Ni, Q. Wei, C. Li, Z. Mou, L. Hu, Y. Yan, C. Liu, J. Lu, C. Wu</i> | 1912 |
| 5BV.1.36 | Performance Evaluation of PV Modules After Accelerated Testing Followed by Four Years of Field Exposure in Hot-Humid Climate of Florida <i>V. Gade, N. Shiradkar, S. Vaishnav, J. Opalewski</i> | 1915 |
| Visual PRESENTATIONS 5BV.2 Operation of PV Systems | | |
| 5BV.2.6 | Development of a Matlab Based Sizing and Simulation Tool for Solar Photovoltaic Pumping System (PVPS) <i>R. Hasan, M. Zehner, O. Mayer, R. Gottschalg</i> | 1920 |
| 5BV.2.7 | Thermovision Testing of the Solar Power Plant Lifetime in the Czech Republic <i>K. Jandová, J. Vanek</i> | 1924 |
| 5BV.2.8 | Simple and Accurate Monitoring of Expected PV Power Generation by Using Mini-PV Module <i>K. Saito, J. Yamazaki, D. Yoshino, N. Higuchi, M. Kondo</i> | 1927 |
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| 5BV.2.16 | Evaluation of a Detailed Electro-Thermal PV Model on a 62.5 kWp Installation <i>D. Anagnostos, K.M. Paasch, H. Goverde, F. Catthoor, D. Soudris</i> | 1936 |
| 5BV.2.18 | Skelion: the 3D Simulation Tool for PV Systems <i>J. Pons Alemán, B.M. Soucase, I. Guaita</i> | 1939 |
| 5BV.2.19 | Automatic Computation of Shading Mask on a PV Field Based on Production Data <i>J. Dupas, M. Joos, S. Fraisse, B. Gaiddon</i> | 1942 |
| 5BV.2.23 | Calculation- and Visualization-Tool (CVT) for Partial Shading of Photovoltaic Systems <i>F. Kuonen, D. Gfeller, T. Schott, E. Schüpbach, H. Heck, U. Muntwyler</i> | 1945 |
| 5BV.2.25 | Three Year Field Performance of Anti-Soiling Coatings at Multiple Locations <i>B. Brophy, K. Schexnaydre</i> | 1948 |
| 5BV.2.28 | Evaluation of Remote Diagnoses Performance by Using Operating Performance Index at Different Measurement Intervals for Residential PV Systems <i>M. Ajisaka, Y. Ueda, R. Yamada, T. Yokota</i> | 1952 |
| 5BV.2.33 | Comparison of Various Models for the Estimation of the Performance Loss Rate of Seven PV Technologies over Five Years in Alpine Climate <i>P. Inghoven, G. Belluardo, D. Moser</i> | 1956 |

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|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5BV.2.34 | Drone-based Assessment of Cleaning Effects on PV Installations <i>M. Lanz, E. Schüpbach, U. Muntwyler</i> | 1960 |
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| 5BV.2.40 | Floating PV Power System Evaluation over Five Years (2011 ~ 2016) <i>C.-S. Won, W. Lawrence, D. Kim, B. Kang, K. Kim, G. Lee</i> | 1982 |
| 5BV.2.43 | Modelling and Energy Management Optimisation of Battery Energy Storage System (BESS) Based Photovoltaic Charging Station (PV-CS) for University Campus <i>A. Esfandyari, A. Swierc, B. Norton, M. Conlon, S.J. McCormack</i> | 1985 |
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| 5BV.2.50 | IR-Imaging a Tracked PV-Plant Using an Unmanned Aerial Vehicle <i>C. Buerhop-Lutz, H. Scheuerpflug, T. Pickel, C. Camus, J. Hauch, C.J. Brabec</i> | 2016 |
| 5BV.2.51 | aIR-PV-Check of Thin-Film PV-Plants – Detection of PID and Other Defects in CIGS Modules <i>C. Buerhop-Lutz, T. Pickel, H. Scheuerpflug, C. Dürschner, C. Camus, J. Hauch, C.J. Brabec</i> | 2021 |
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| 5BV.2.55 | Selection Criteria of PV Technology Based on Location <i>G.K. Kumar Jha, R. Kumar, P.K. Dash, R. Siddiqui, G. Gowri, M. Morampudi, S. Lata, S. Raghava, P. Rajput</i> | 2030 |
| 5BV.2.58 | Forecasting Degradation Rates of Different Photovoltaic Systems Using Robust Principal Component Analysis and ARIMA <i>A. Kyprianou, A. Phinikarides, G. Makrides, G.E. Georghiou</i> | 2033 |
| 5BV.2.60 | Performance of a Module and Defect Detection Algorithm for Aerial Infrared Images as a Function of the Flying Altitude <i>M. Dalsass, S. Deitsch, P. Luchscheider, F. Gallwitz, C.J. Brabec</i> | 2036 |
| 5BV.2.62 | A Simulation Based Optical and Electrical Approach to Estimate Energy Yield of Various Designs of Curved Modules <i>H. Hanifi, C. Pfau, J. Schneider, J. Bagdahn</i> | 2041 |
| 5BV.2.63 | A Software Suite for Simulation and Design of PV Plants <i>I. Lokhat, S. Boussac, B. Lelong</i> | 2046 |

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|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5BV.2.64 | Spectral Studies Investigating the Influence of Dust on Solar Transmittance <i>K.K. Khanum, M. Mani, P.C. Ramamurthy</i> | 2049 |
| 5BV.2.66 | Analysis of Different Shading Pattern on the Total Cross Tide Connected Configuration of Solar PV Power Plant <i>D. Singh, B. Bora, Y.K. Singh, R. Singh, S. Rai, B. Pradhan, M. Bangar, R. Dahiya, A. Sharma, K. Saikia, O.S. Sastry</i> | 2052 |
| 5BV.2.68 | Design and Analysis of 10MWp Grid Connected PV System Installed West Kuwait <i>H. Abdullah, R. Kamel, M. El-Sayed</i> | 2055 |
| 5BV.2.70 | Performance Analysis of Different Thin Film Module Technology in Indian Climatic Condition <i>Y.K. Singh, B. Bora, R. Singh, S. Chakravarty, O.S. Sastry, R. Singh, S. Rai</i> | 2064 |
| 5BV.2.72 | Performance Comparison of PV Module Based on Temperature Coefficient in Indoor and Outdoor Conditions as per IEC 61853-1 <i>M. Morampudi, B. Bora, G. Kumar Jha, R. Kumar, R. Siddiqui, S. Lata, G. Gowri, B. Dubey, P. Rajput, S. Raghava, M. Singh, J. Vyas</i> | 2067 |
| 5BV.2.73 | Control Strategy of a Photovoltaic Module Emulator Based on Hill-Climbing and Single-Diode Model <i>J.D. Bastidas Rodriguez, B. Ospina, J.S. Parra, E. Franco-Mejia</i> | 2070 |
| 5BV.2.74 | Optimum Sizing and Exploitation of Results of Ndem's Solar Power Plant Production <i>S.N. Leye, S. Mbodji, F.S. Dia, A. Dia, G. Sissoko</i> | 2077 |
| 5BV.2.75 | LowCost-Outdoor-Electroluminescence: Significant Improvements of the Method <i>K. Mertens, A. Arnds, G. Behrens, A. Domnik</i> | 2081 |
| 5BV.2.76 | Innovative Semi-Automatic Cleaning Technique for High Concentration Photovoltaic Panels <i>D. Dahlioui, Y. Elfatimy, A. Benazzouz, A. Barhdadi, G. Borelli, M. Carpanelli, D. Verdilio</i> | 2084 |
| 5BV.2.78 | PV Module Ageing in Southern Europe – Hot Spots and Impact on Yield <i>M. Grotke, O. Beck, F. Espin</i> | 2089 |
| 5BV.2.79 | Comperative Performance Investigation of Mono, Poly-Crystalline and Amorphous Silicon Photovoltaic Modules Under Northern Morocco Climate Conditions <i>K. Attari, A. El Yaakoubi, Z. Leemrani, A. Asselman</i> | 2093 |
| 5BV.2.81 | Investigation and Diagnostic Tool Comparison: Infrared Thermography vs Electroluminescence <i>D. Bertani, C. Liciotti, S. Guastella, C. Camilloni</i> | 2098 |
| 5BV.2.85 | Evaluation of a PV-Panel via Long Term High Speed Recording of IV-Curves <i>K.M. Paasch, M. Nymand, C. Cornaro, M. Pierro, F. Bucci</i> | 2105 |
| 5BV.2.86 | Lessons Learned from the Design and Operation of a 300 kWp PV System with Full Self-Consumption of the Energy Produced <i>B. Gaiddon, M. Joos, A. Thebault, C. Derobert, N. Debray, M. Dupret, B. Rozel</i> | 2110 |
| Visual PRESENTATIONS 5BV.3 Balance of System Components | | |
| 5BV.3.2 | A High Speed Global Maximum Power Point Tracking Algorithm for PV Systems <i>M.E. Basoglu, B. Çakir</i> | 2113 |
| 5BV.3.3 | Analyzing the Performance of Commercial PV Modules under Field Conditions <i>J.-K. Lim, J.H. Ahn, M.-S. Kim, S.-I. Yoon, M.-I. Hwang, E.-C. Cho</i> | 2118 |
| 5BV.3.4 | Analysis of the Performance of PV Modules with Cell-String Level Optimizers from a LCOE Perspective <i>S. Zhang, P. Quan, S. Deng, E. Lee, J. Yu, M. Wu, Z. Zhang, P.J. Verlinden, Z. Feng</i> | 2121 |
| 5BV.3.5 | Testing of Smart PV Modules <i>D. Gfeller, U. Muntwyler, C. Renken, L. Borgna</i> | 2125 |
| 5BV.3.9 | Weighted Efficiency of SPV Power Converters/Inverters in Indian Composite Climate <i>K. Yadav, O.S. Sastry, B. Bora, M. Kumar, R. Singh, R. Parmar, A. Kumar, B. Prasad</i> | 2130 |
| 5BV.3.11 | Testing of Multi-MPPT PV Inverters: Approach and Test Results <i>D. Gfeller, U. Muntwyler, L. Borgna</i> | 2133 |

| | | |
|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5BV.3.13 | Comparing the Impact of the off-Grid System and on-Grid System on a Realistic Load <i>A. Algaddafi, J. Alshahrani, S. Hussain, K. Elnaddab, E. Diryak, I. Daho</i> | 2139 |
| 5BV.3.17 | Design and PIL Simulation of an AEKF for Real Time Battery SOC Estimation Using ARM Based Core <i>A. Gaga, O. Diouri, Y. Cheddadi, F. Errahimi, N. Es-Sbai</i> | 2146 |
| 5BV.3.18 | Performance Comparison of Three Inverters with Different Transformer Topology <i>M. Kumar, O.S. Sastry, K. Yadav, R. Parmar, R. Singh, B. Bora</i> | 2153 |
| 5BV.3.19 | A Novel Suitable Resonant Filter to Improve the THD for a PV Inverter <i>R. El Bachtiri, M. Khanfara, K. El Hammoumi</i> | 2156 |
| 5BV.3.21 | Photovoltaic Modules Monitoring System Using a Wireless Sensor Network <i>E. Ortega, G. Aranguren, M.J. Sáenz, R. Gutiérrez, J.C. Jimeno</i> | 2159 |
| 5BV.3.22 | Experimental Evaluation of the Solar Radiation Gains over Photovoltaic Cells due to the Use of TiO ₂ Treated Surfaces. Applications to Photovoltaic Systems with Micro-Inverters <i>I. Lillo Bravo, R. Dominguez, M. Larrañeta Gómez-Camirero, M. Silva Pérez</i> | 2164 |
| Visual PRESENTATIONS 5BV.4 PV Cells and Modules (II) | | |
| 5BV.4.1 | Non-Uniformity Measurements of a Steady State Solar Simulator Using the Hishikawa-Hashimoto Method and Subsequent Improvement <i>B. Doll, U. Hoyer, M. Hofer, T. Pickel, C. Buerhop-Lutz, C. Camus, J. Hauch, C. Brabec</i> | 2168 |
| 5BV.4.2 | Measuring Uniformity under Simulated Sunlight <i>F. Plag, F. Haas, K. Ramspeck, S. Winter</i> | 2172 |
| 5BV.4.3 | Influence of Low Concentration on the Energy Harvest of PV Systems Using Bifacial Modules <i>H. Nussbaumer, G. Petrzilek, S. Scharfetter, M. Klenk, N. Keller, T. Baumann, F. Carigiet, F. Baumgartner</i> | 2179 |
| 5BV.4.8 | Angular-Dependent Outdoor Investigation of Bifacial Modules <i>S. Malik, D. Daßler, J. Fröbel, A. Pandiyan, M. Ebert</i> | 2186 |
| 5BV.4.9 | The Si-Traceable Calibration of Shunted Reference Solar Cells via Differential Spectral Responsivity Measurements <i>F. Witt, I. Kröger, S. Winter</i> | 2192 |
| 5BV.4.10 | Investigation of the Influence of Temperature Inhomogeneity on the Measurement Uncertainty of Solar Cell Temperature Coefficients <i>A. Schweitzer, I. Kröger, S. Winter</i> | 2195 |
| 5BV.4.11 | High Efficiency Photovoltaic Modules Performance Measurements Used Long Pulse I-V Simulator <i>H.-C. Liu, C.-T. Huang, W.-K. Lee, F.-M. Lin, J.-L. Kwo, Y.-C. Ou, L.-Y. Liao</i> | 2199 |
| 5BV.4.12 | Fault Detection of Photovoltaic (PV) Modules through Analysis of Reverse I/V Curves <i>G. Vannier, J.A. Tsanakas, N. Chaintreuil, D.L. Ha, F. Barruel, J. Merten</i> | 2202 |
| 5BV.4.15 | Exergy Analysis of a Solar Photovoltaic Module <i>F. Serrano-Casares, E. Zaragoza</i> | 2206 |
| 5BV.4.16 | Short Circuit Current Measurements at Clear-Sky Conditions on Photovoltaic Modules: Basic for a Reliable Self-Reference Algorithm <i>M. Wachter, L. Gottschalk, M. Simmler, A. Schulze, F. Becker, M. Sayala, B. Hüttl</i> | 2212 |
| 5BV.4.17 | Analysis of Air Mass Dependence of Three Photovoltaic Arrays <i>H. Wang, M.A. Muñoz-García, G.P. Moreda, M.C. Alonso-García</i> | 2216 |
| 5BV.4.18 | Outdoor Performance and Seasonal Analysis of SunPower (Maxeon™) Technology PV Modules in Composite Climate of India <i>A. Sharma, B. Bora, Y.K. Singh, B. Mohan Jha, R. Singh, S. Rai, M. Bangar, R. Dahiya, S. Chakraborty, D. Singh, K. Saikia, S.K. Samdarshi, O.S. Sastry</i> | 2219 |
| 5BV.4.19 | Studying the Effect of Spectral Distribution with Seasonal and Irradiance Variations <i>I.K. Barua, B. Bora, O.S. Sastry, R. Singh, S. Rai, M. Bangar, M. Kumar, B. Prasad</i> | 2222 |

| | | |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5BV.4.20 | Intercomparison of PTB and ESTI Spectroradiometers Using Simulated and Natural Sunlight <i>I. Kröger, R. Galleano, F. Plag, H. Müllejans, S. Winter</i> | 2225 |
| 5BV.4.21 | Looking at the Annual Yield from Various Angles: Optical Model Verification for Structured Glass <i>L.H. Slooff, A.J. Carr, P.M. Sommeling, R. Van de Voort</i> | 2229 |
| 5BV.4.22 | Seasonal Analysis of Most Frequent Condition and Energy Rating of PV Module Technologies <i>B. Bora, O.S. Sastry, B. Prasad</i> | 2232 |
| 5BV.4.23 | Angle Resolved Performance Measurements on PV Glass and Modules <i>L. Tollund Juutilainen, S. Thorsteinsson, P. Behrendorff Poulsen, A. Thorseth, M. Wubishet Amdemeskel, S. Canulescu, P. Melchior Rødder, K. Rødder</i> | 2235 |
| 5BV.4.24 | Energy Rating of Crystalline Solar Modules: Investigation of Uncertainties due to Binning in Mass Production <i>G. Kleiss, H. Schülbe, B. Nacke</i> | 2239 |
| 5BV.4.26 | Evaluating the Influence of Typhoon on PV Module Reliability <i>M. Chang, C.H. Hsueh, H. Chen, C. Chen</i> | 2243 |
| 5BV.4.27 | Failure Classification of Defective PV Modules Based on Maximum Power Point Analysis <i>F.W. Fecher, T. Pickel, C. Buerhop-Lutz, C. Camus, C.J. Brabec</i> | 2247 |
| 5BV.4.28 | Reliability of Bonding of the Rail Attachment Fixture to the Rear Glass of Dual-Glass PV Modules <i>J. Mao, Q. Zhu, J. Xu, H. Shen, Y. Shu, Z. Ji, P.J. Verlinden, Z.Q. Feng</i> | 2250 |
| 5BV.4.29 | Evaluation of the Durability of Metallization Pastes via Accelerated Aging Method <i>H.-C. Lin, Y.-C. Chen, C.-H. Wu, C.-C. Wang, C.-T. Tsai, K.-C. Lin, W.K.W. Huang</i> | 2254 |
| 5BV.4.30 | Effect of the Revision of Mechanical Load Test in IEC61215 Certification Standard <i>J.H. Ahn, K. Lee, M.-S. Kim, J.-K. Lim, S.-I. Yoon, M.-I. Hwang, E.-C. Cho</i> | 2256 |
| 5BV.4.32 | In-Situ Monitoring of Moisture Ingress in PV Modules with Different Encapsulants <i>M. Jankovec, G. Matic, E. Annigoni, F. Galliano, H.-Y. Li, L.-E. Perret-Aebi, F. Sculati-Meillaud, C. Ballif, M. Topic</i> | 2260 |
| 5BV.4.33 | Shadowing Investigations on Thin Film Modules <i>S. Wendlandt, S. Berendes, T. Weber, J. Berghold, S. Krauter, P. Grunow</i> | 2265 |
| 5BV.4.34 | Investigation of UV-Induced Degradation of Different Types of WPVS Reference Solar Cells <i>I. Kröger, J. Hohl-Ebinger, S. Brachmann, S. Winter</i> | 2272 |
| 5BV.4.35 | Influence of Lightning Strikes on Photovoltaic Modules Properties <i>I. Naxakis, V. Perraki, E. Pyrgiotti</i> | 2277 |
| 5BV.4.36 | Effect of Temperature on Insulation Resistance of Different PV Technology Modules <i>G. Gowri, M. Morampudi, G. Kumar Jha, R. Siddiqui, R. Kumar, S. Raghava, S. Lata, P. Rajput</i> | 2281 |
| 5BV.4.39 | Defect Identification and Correlation with Electrical Degradation of Field Aged Thin Film Photovoltaic Technologies in Composite Climate <i>R. Rawat, S.C. Kaushik, O.S. Sastry, Y.K. Singh, B. Bora, R. Singh</i> | 2286 |
| 5BV.4.41 | Preliminary Assessment of Degradation in Field-Aged Multi-Crystalline Silicon PV Modules Installed in Hot-Humid Climate of Mid Ghana <i>D.A. Quansah, M.S. Adaramola, G. Takyi</i> | 2290 |
| 5BV.4.42 | How to Reduce I-V Measurement Deviation between Research and Production <i>Y. Takeda, H. Kojima, K. Iwamoto, Y. Fujita, T. Morishima, K. Shibamoto, J. Abe</i> | 2294 |
| 5BV.4.43 | New Cross-Linking Assistant for Encapsulating Materials of EVA <i>Y. Kawamura, M. Yamaura, S. Asao, K. Shirasawa, H. Takato</i> | 2299 |
| Visual PRESENTATIONS 5CV.3 Solar Resource and Forecasting / Sustainability and Recycling | | |
| 5CV.3.2 | The Impact of Indoor and Outdoor Radiometer Calibration on Solar Measurements <i>A. Habte, M. Sengupta, A. Andreas, I. Reda, J. Robinson</i> | 2302 |

| | | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 5CV.3.6 | Validation of Satellite Based Solar Irradiance According to the Heliosat-4-Method for Germany <i>K. Ditz, H. Ruf, D. Funk, M. Schroedter-Homscheidt, C. Köhler, G. Heilscher</i> | 2307 |
| 5CV.3.7 | Satellite Data Assimilation in Regional Numerical Weather Prediction as a Key for Better Cloud Cover Forecasts in Tropical Environments <i>F. Kurzrock, S. Cros, F. Chang-Ming, R. Potthast, L. Linguet, G. Lajoie</i> | 2313 |
| 5CV.3.11 | Global Horizontal Irradiation in Castilla-León, Spain: Spatial Estimation Through Interpolation Methods <i>M.C. Rodríguez-Amigo, M. Díez-Mediavilla, D. Gonzalez-Peña, M. Dieste-Velasco, C. Alonso-Tristán</i> | 2317 |
| 5CV.3.13 | Global Vertical Irradiation in the Fourth Cardinal Orientations in Burgos, Spain <i>M. Díez-Mediavilla, M.C. Rodríguez-Amigo, A. Pérez-Burgos, T. García-Calderón, C. Alonso-Tristán</i> | 2322 |
| 5CV.3.16 | A New Method for the Benchmarking of Irradiance Predictions <i>A. Guérin de Montgareuil, L. Bellemare, R. Blondou, M. David, T. Hedde, P. Lauret, S. Mével, J.-P. Morel, P. Poggí, T. Soubdhan, C. Voyant</i> | 2326 |
| 5CV.3.18 | Evaluating a Model to Estimate GHI, DNI and DHI from POA Irradiance <i>M. Gostein, W. Stueve, K. Passow, B. Marion</i> | 2333 |
| 5CV.3.19 | Detailed Irradiance Statistics for the Design of PV-Systems from a Set of Ground Stations in Central Africa (Rwanda) <i>H.G. Beyer, F. Habyarimana</i> | 2338 |
| 5CV.3.20 | Stochastic Downscaling Algorithm to Generate High-Resolution Time-Series for Improved PV Yield Simulations <i>C.A. Duscha, S.A. Buehler, J. Lezaca, C.-M. Bohny, R. Meyer</i> | 2341 |
| 5CV.3.21 | Performance Analysis of Transposition Models Simulating Solar Radiation on Inclined Surfaces <i>Y. Xie, M. Sengupta</i> | 2347 |
| 5CV.3.22 | Algorithm for Technical and Economic Design Optimization of Photovoltaic Systems <i>J. Birtel, H. te Heesen</i> | 2351 |
| 5CV.3.24 | Maximum Power Point Modeling through Irradiance Based Duty Cycle Calculation <i>P. Upadhyay, S. Pulipaka, R. Kumar</i> | 2355 |
| 5CV.3.25 | Comparative Life Cycle Assessment of PV Technologies <i>S. Dahiya, T. Vogt</i> | 2360 |
| 5CV.3.30 | Estimating Future Recycling Quantities of PV Modules in the European Union <i>G. Kleiss</i> | 2365 |
| 5CV.3.40 | Interpolation Methods for Obtaining Maps on Solar Radiation for Colombian Geographical Conditions <i>A. Aldana, D.J. Rodríguez Patarroyo, O. Simbaqueva</i> | 2369 |

PV Applications and Integration

Plenary SESSION 6DP.2 PV as Part of Our Built Environment: Solutions for Integration into Building Envelops and Energy Systems

| | | |
|----------------|-----------------------------------------------------------------------------------------------------------------------|------|
| 6DP.2.1 | Emerging Performance Issues of Photovoltaic Battery Systems <i>J. Weniger, T. Tjaden, J. Bergner, V. Quaschnig</i> | 2372 |
|----------------|-----------------------------------------------------------------------------------------------------------------------|------|

Oral PRESENTATIONS 6CO.12 Grid and Energy System Integration (III) - Technology Solutions

| | | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6CO.12.1 | Efficiency and Effectiveness of PV Battery Energy Storage Systems for Residential Applications - Experience from Laboratory Tests of Commercial Products <i>C. Messner, J. Kathan, C. Seidl, S. Hofmüller, R. Bründlinger</i> | 2381 |
| 6CO.12.2 | Short-Term Power Fluctuations in Densely Clustered PV-Battery Systems <i>J. Barry, N. Munzke, J. Thomas</i> | 2393 |

| | | |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6CO.12.4 | Assessing the Potential of Hybrid PV–Battery Systems to Cover HVAC Loads under Southern European Climate Conditions <i>J. Solano, L. Olivieri, E. Caamaño-Martín, G. Almeida Dávi</i> | 2399 |
| 6CO.12.5 | Combined PV Solar Compression Cooling and Free Cooling System <i>P. Gantenbein, L. Omlin, D. Notter, A. Snegirjovs</i> | 2406 |
| 6CO.12.6 | Optimized Demand Side Management and Minimized Battery Storage for High Self-Consumption with PV-Driven Low-Part-Load Heat Pumps <i>B. Heithorst, F. Kiefer, J. Shen, A. Kastl, A. Präßt, M. Spinnler, T. Sattelmayer</i> | 2410 |
| Oral PRESENTATIONS 6DO.5 Grid and Energy System Integration (I) / Utility-Scale PV | | |
| 6DO.5.1 | Simulation of Local Energy Surplus Usage in Hybrid Grids with a High PV Penetration Rate <i>D. Stakic, H. Ruf, K. Ditz, D. Funk, G. Heilscher, F. Meier</i> | 2418 |
| 6DO.5.2 | Solar PV Resource for Higher Penetration through a Combined Spatial Aggregation with Wind <i>T. Bischof-Niemz, C. Mushwana, S. Koopman</i> | 2422 |
| 6DO.5.3 | Techno-Economic Optimization of Photovoltaic Plant Layout by Using Design of Experiments Techniques <i>S.N. Ringlstetter, L. Haack, F. Dildey, L. Sommer, R. Meyer</i> | 2427 |
| 6DO.5.4 | New Design Challenges for Utility Scale PV Power Plants <i>S. Santamaria, E. Palatnic, F. Montanari</i> | 2431 |
| Oral PRESENTATIONS 6DO.6 Grid and Energy System Integration (II) - Case Studies | | |
| 6DO.6.1 | Integration of PV to Industrial Consumers with Multiple Grid Supply and Energy Management in Lebanon and Palestine <i>M. Anzizu, G. Velasco-Quesada, H. Harajli, I. Ibrik, X. Vallvé</i> | 2436 |
| 6DO.6.2 | Photovoltaic and Battery Energy Storage Systems in Shopping Malls: Energy and Cost Analysis of an Italian Case Study <i>G. Barchi, R. Lollini, D. Moser</i> | 2441 |
| 6DO.6.4 | Analysis of Stationary Electrical Storage Solutions for Residential Districts with High Photovoltaic Penetration <i>R. Völker, T. Kilper, F. Schuldt, K. von Maydell, C. Agert</i> | 2446 |
| 6DO.6.5 | Advanced Simulation Platform for the Integration of Photovoltaics into Power Systems: SPIDER <i>F. Bourry, B. Guinot, C. Bourasseau, S. Revol, S. Dhouib</i> | 2451 |
| 6DO.6.6 | Probabilistic Evaluation of UK Domestic Solar Photovoltaic Systems: An Integrated Geographical Information System PV Estimation Tool <i>P.A. Leicester, N. Doylend, P. Rowley</i> | 2454 |
| Oral PRESENTATIONS 6DO.7 PV in Buildings and in the Environment: Focus on Product Design and Integration | | |
| 6DO.7.1 | HIKARI: a Positive Energy Building with an Architecturally Integrated PV Facade and a PV Roof-Top System (190 kWp) <i>B. Gaiddon, M. Valentin, L. Alfonsi, M.L. Laquerriere, G. Gouranton, D. Corgier</i> | 2461 |
| 6DO.7.2 | Visual Design of PV-Modules – a Crucial Factor for Façade Application Acceptance <i>A. Geissler, P. Fornaro, A. Bianco</i> | 2465 |
| 6DO.7.3 | Integration of Trackless Holographic CPV Modules in Buildings and Urban Furniture <i>H.-J. Rodríguez San Segundo, F.J. Pérez López, A.M. Villamarín Villegas, A. Calo López</i> | 2471 |
| 6DO.7.4 | Electrical Design and Layout Optimization of Flexible Thin-Film Photovoltaic Modules <i>J. Hofer, Z. Nagy, A. Schlueter</i> | 2476 |
| 6DO.7.5 | ZigZag Structure in Façade Optimizes PV Yield While Aesthetics Are Preserved <i>R.M.E. Valckenborg, W. van der Wall, W. Folkerts, J.L.M. Hensen, A. De Vries</i> | 2481 |

Oral PRESENTATIONS 6DO.8 PV in Buildings and in the Environment: Focus on Characterisation and Evaluation

| | | |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6DO.8.1 | Bifacial PV Integrated on Building Balconies <i>S.R. Teixeira Freitas, M.C. Brito</i> | 2487 |
| 6DO.8.2 | Indoor and Outdoor Characterization of Innovative Colored BIPV Modules for Façade Application <i>F. Frontini, P. Bonomo, E. Saretta, T. Weber, J. Berghold</i> | 2493 |
| 6DO.8.3 | Quantification of Glare from Sunlight Reflected on Solar Installations <i>M. Battaglia, F. Ruesch, A. Bohren, S. Brunold</i> | 2498 |
| 6DO.8.4 | Integration of PV Modules in Energy Yield Optimized Carbon Concrete Composite Facades <i>S. Schindler, A. Heller, M. Gorges, C. Rudolf, L. Dämmig, J. Schneider</i> | 2503 |
| 6DO.8.5 | Energy Performance of PV Modules as Adaptive Building Shading Systems <i>P. Jayathissa, J. Schmidli, J. Hofer, A. Schlueter</i> | 2508 |
| 6DO.8.6 | Technical Evaluation of BIPV Power Generation Potential in EU-28 <i>A. El Gammal, D. Mueller, H. Bürckstümmer, R. Vignal, P. Macé</i> | 2513 |

Oral PRESENTATIONS 6EO.1 PV Applications without a Centralised Grid

| | | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6EO.1.1 | Designing High Efficient Solar Powered OLED Lighting Systems <i>R. Overgaard Ploug, P. Behrendorff Poulsen, S. Thorsteinsson, A. Thorseth, D. Dan Corell, J. Wolff, C. Dam-Hansen, A. Knott</i> | 2518 |
| 6EO.1.2 | Selection of Weather Profile(s) for Testing Performance of SPV Pumps in Indian Climate <i>K. Yadav, O.S. Sastry, B. Bora, M. Kumar, R. Singh, A. Kumar, B. Prasad</i> | 2523 |
| 6EO.1.4 | Model-Based Design and Simulation of Control Strategies to Maximize the PV Hosting Capacity in Isolated Diesel Networks - Using Solar Short-Term Forecasts for Predictive Control of Diesel Generation <i>D. Peters, R. Völker, T. Kilper, M. Calais, T. Schmidt, C. Carter, K. von Maydell, C. Agert</i> | 2527 |
| 6EO.1.5 | Industrial Hybrid Systems with High PV Penetration –Performance Analysis and Key Success Factors <i>A. Notholt Vergara, M. Mostafa, V. Wachenfeld</i> | 2531 |
| 6EO.1.6 | Energy Forecast for Mobile Photovoltaic Systems with Focus on Trucks for Cooling Applications <i>M. Kühnel, B. Hanke, S. Geißendörfer, K. von Maydell, C. Agert</i> | 2534 |

Visual PRESENTATIONS 6AV.4 Grid and Energy System Integration

| | | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6AV.4.8 | Integration of Reverse Osmosis Seawater Desalination in the Power Sector, Based on PV and Wind Energy, for the Kingdom of Saudi Arabia <i>U. Caldera, D. Bogdanov, S. Afanasyeva, C. Breyer</i> | 2538 |
| 6AV.4.9 | A Cost Optimal Resolution for Sub-Saharan Africa Powered by 100% Renewables for Year 2030 Assumptions <i>M. Baraza, D. Bogdanov, A.S. Oyewo, C. Breyer</i> | 2565 |
| 6AV.4.10 | Solar Photovoltaics – A Driving Force towards 100% Renewable Energy for India and SAARC <i>A. Gulagi, D. Bogdanov, C. Breyer</i> | 2607 |
| 6AV.4.11 | Nationwide Photovoltaic Hosting Capacity in the Finnish Electricity Distribution System <i>J. Lassila, V. Tikka, J. Haapaniemi, M. Child, C. Breyer, J. Partanen</i> | 2634 |
| 6AV.4.16 | Performance Analysis and Yield Assessment of Several Uncovered Photovoltaic-Thermal Collectors: Results of Field Measurements and System Simulations <i>C. de Keizer, M. de Jong, M. Katiyar, W. Folkerts, C. Rindt, H. Zondag</i> | 2644 |
| 6AV.4.17 | Simulation of the Load Flow at the Transformer in Low Voltage Distribution Grids with a Significant Number of PV Systems Using Satellite-Derived Solar Irradiance <i>H. Ruf, M. Schroedter-Homscheidt, H.G. Beyer, G. Heilscher</i> | 2648 |
| 6AV.4.19 | Study on Optimal Installed Capacity of Photovoltaic and Battery to Minimalize Total Cost in Factory <i>Y. Minamishima, S. Takayama, A. Ishigame, M. Takeuchi</i> | 2654 |

| | | |
|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6AV.4.21 | PV Integration and Price-Based Demand Side Management: Optimum Time-of-Use Tariffs <i>N. Philippou, V. Venizelou, G. Makrides, M. Hadjipanayi, V. Efthymiou, G.E. Georghiou</i> | 2659 |
| 6AV.4.22 | Large-Scale Integration of Renewable Energy Sources: Technical and Economical Analysis for the Italian Case <i>M.G. Prina, G. Garegnani, D. Kleinhans, G. Manzolini, R. Vaccaro, S. Weitemeyer, D. Moser</i> | 2665 |
| 6AV.4.23 | Conditions in Which a Photovoltaic System Is More Viable Than a Low-Temperature Solar Thermal System <i>I. Lillo Bravo, M. Silva Pérez, S. Moreno, E. Pérez</i> | 2670 |
| 6AV.4.26 | Photovoltaic Plant Orientation Strategies to Minimize Grid Exchange in Free Field and Building Integrated Setups <i>P. Ingenhoven, G. Barchi, M. Lovati, D. Moser</i> | 2674 |
| 6AV.4.27 | PV Plant Repowering: Increasing the Installed PV Power; a Challenging Application for an Intelligent Active Power Curtailment <i>R. Estrella Navarro, J. Hagemann, K. Albers, M. Kammerer</i> | 2678 |
| 6AV.4.28 | Evaporating Pure Rainwater to Increase the Yield of Commercial-Size PV Arrays <i>N. Cristi, A. Macq, L. Martin-Carron</i> | 2683 |
| 6AV.4.29 | Optimising the Self-Consumption of Solar Powered Smart Micro Grids <i>A. Mahran, A. Minde, K. Peter, J. Glatz-Reichenbach</i> | 2686 |
| 6AV.4.31 | Evaluation of Load Matching and Grid Interaction Indexes of a Net Plus-Energy House in Brazil with a Hybrid PV System and Demand-Side Management <i>G. Almeida Dávi, M. Castillo-Cagigal, E. Caamaño-Martín, J. Solano</i> | 2692 |
| 6AV.4.34 | Advanced PV Inverter Functions: Verification Test Procedure <i>J. Freis, M. Cosic, B. Jaeckel</i> | 2699 |
| 6AV.4.38 | Definition of a Desalination-Refrigeration Unit Powered by a Solar Photovoltaic Thermal Collectors PVT: a Case Study for Dakhla Morocco <i>M. Ibrahim, E.M. El Khattabi, A. Arbaoui, Y. Aoura</i> | 2703 |
| 6AV.4.40 | Demand Side Power Management of a Grid Connected Solar PV System with Vanadium Redox Flow Battery Storage <i>A. Bhattacharjee, H. Saha</i> | 2708 |
| 6AV.4.41 | Towards a Novel Proposal of a Solar Polygeneration System for Morocco's Public Hospitals <i>S. Lakjiri, M. Ouassaid, M. Cherkaoui</i> | 2712 |
| 6AV.4.42 | ESS Management in Grid Connected PV Systems: From Simulation to Experiment on Field <i>F. De Lia, S. Castello, R. Schioppa, R. LoPresti, M. Izzi, M. Tucci</i> | 2716 |
| 6AV.4.43 | PV Micro-Inverter System Using an In-Home Display and Mobile Electronic Devices for Displaying Diagnostic and Operating Parameters <i>R. Mijarez, F. Martínez, A. Gomez, J. Antunez, D. Pascacio, G. Vázquez</i> | 2721 |
| Visual PRESENTATIONS 6AV.5 PV in Buildings and the Environment | | |
| 6AV.5.2 | Leaf Roof – Designing Luminescent Solar Concentrating PV Roof Tiles <i>A.H.M.E. Reinders, G. Doudart de la Grée, A. Papadopoulos, A. Rosemann, M.G. Debije, M. Cox, Z. Krumer</i> | 2725 |
| 6AV.5.4 | Tunable Shade Windows with Integrated Luminescent Solar Concentrators and high Efficiency Lighting <i>P. Bernardoni, M. Tonezzer, D. Vincenzi, S. Fugattini, V. Guidi</i> | 2730 |
| 6AV.5.5 | Self-Shading in Bifacial Photovoltaic Noise Barriers <i>M.M. de Jong, M.N. van den Donker, S. Verkuilen, W. Folkerts</i> | 2732 |
| 6AV.5.8 | Thermal Model of Building Integrated Air Type Photovoltaic-Thermal System under Varying Conditions <i>A. Jagomägi</i> | 2735 |
| 6AV.5.9 | Thermal Analysis of a BIPV/T Prototype for Fodder Drying <i>Y.B. Assoa, S. Boddaert, P. Malbranche</i> | 2741 |
| 6AV.5.13 | Experimental Analysis of the Performance of Façade-Integrated BIPV in Different Configurations <i>G. Van den Broeck, W. Parys, H. Goverde, S. van der Putten, J. Poortmans, J. Driesen, K. Baert, D. Saelens</i> | 2745 |

| | | |
|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6AV.5.15 | A Multi Criteria Optimization Tool for BIPV Overhangs <i>M. Lovati, J. Adami, G. De Michele, L. Maturi, D. Moser</i> | 2750 |
| 6AV.5.18 | Obstruction Surveying Methods for PV Application in Urban Environments <i>S.R. Teixeira Freitas, A.R. Cristovão, R. Amaro e Silva, M.C. Brito</i> | 2754 |
| 6AV.5.20 | Simulation of Mismatch Losses for Parallel Connection of CIGS Module Strings with Different Orientations in BIPV Systems <i>R. Wächter, A. Jenninger, T. Repmann</i> | 2760 |
| 6AV.5.24 | Appreciating Performance of a BIPV Lab in Bangalore (India) <i>M. Mani, G. Aaditya, N.C. Balaji</i> | 2764 |
| 6AV.5.25 | Outdoor Characterization of Innovative BIPV Modules for Roof Application <i>C.S. Polo López, F. Frontini, P. Bonomo, F. Cais, D. Salvador</i> | 2770 |
| 6AV.5.26 | Architectural Solution for Using Area of Side Streets and Alleys to Utilize Solar Panels <i>A. Rahmani</i> | 2779 |
| 6AV.5.28 | Smart-FLeX Solution Way Forward for Cost Competitive BIPV Production? <i>J. Ulbikas, A. Galdikas, A. Stonkus</i> | 2785 |
| Visual PRESENTATIONS 6AV.6 Utility-Scale PV / PV Applications without a Centralised Grid | | |
| 6AV.6.6 | Optimization of Stand-Alone PV Power Systems with Hybrid Energy Storages Based on Ultra Capacitors <i>S.M. Karabanov, D.V. Suvorov, E.V. Slivkin, A.S. Karabanov, D.Y. Tarabrin</i> | 2787 |
| 6AV.6.8 | A Power Managing Unit for Mobile, Standalone AC Solar PV Installations <i>D. Oulad-Abbou, S. Doubabi, A. Rachid</i> | 2791 |
| 6AV.6.9 | Design and Cost Optimization of Small-Scale PV-Powered Reverse Osmosis Desalination (Case Study) <i>S. Hajji, A. Bentamy, N. Mbodji, A. Hajji</i> | 2796 |
| 6AV.6.11 | Rural Water Supply in Ethiopia with PV Pumps <i>C. Nyman, T. Beshah, T.B. Woldekirkos</i> | 2803 |
| 6AV.6.12 | Sizing of PV Array for Water Pumping Application <i>A.F. Almarshoud</i> | 2806 |
| 6AV.6.13 | Performance of SPV Water Pumping System at Lower Irradiance Condition <i>M. Bangar, B. Bora, R. Dahiya, O.S. Sastry, R. Singh, S. Rai</i> | 2812 |
| 6AV.6.14 | Optimum Array Sizing of Solar Photovoltaic Water Pumping System <i>R. Dahiya, B. Bora, M. Bangar, O.S. Sastry, B. Prasad</i> | 2815 |
| 6AV.6.15 | Product Integrated PV: The Future is Design and Styling <i>W. Eggink, A.H.M.E. Reinders</i> | 2818 |
| 6AV.6.17 | A New Photovoltaic Charging Topology and Regenerative Braking Analysis for Solar Tricycle <i>D. Dahbi, I. Salhi, S. Doubabi, A. Rachid</i> | 2822 |
| 6AV.6.18 | Design, Characterization and Modelling of High Efficient Solar Powered Lighting Systems <i>P. Nymann, F. Svane, P. Behrendorff Poulsen, S. Thorsteinsson, J. Lindén, R. Overgaard Ploug, M.C. Mira Albert, A. Knott, I. Mogensen, K. Retofj</i> | 2827 |
| 6AV.6.21 | How Solar Energy Connected to Development in Rural India <i>A. Kumar</i> | 2832 |

PV Economics, Markets and Policies

Plenary SESSION 7EP.1 PV Economics, Markets and Policies

- 7EP.1.1** True Competitiveness of Solar PV - a European Case Study 2836
E. Vartiainen, G. Masson, C. Breyer

Oral PRESENTATIONS 7DO.13 Contribution of PV to the Energy Transition

- 7DO.13.1** On the Role of Solar Photovoltaics in Global Energy Transition Scenarios 2847
C. Breyer, D. Bogdanov, A. Gulagi, A. Aghahosseini, L.S.N.S. Barbosa, O. Koskinen, M. Baraza, U. Caldera, S. Afanasyeva, M. Child, J. Farfan, P. Vainikka
- 7DO.13.3** The Relevance of PV in the Optimisation of Synergies Among Hybrid Energy Grids in Smart Cities – the OrPHEuS Project 2861
S. Caneva, I. Weiss, S. Betz, S. Challet, G. Heilscher, H. Ruf, D. Stacic, K. Ditz, D. Funk, F. Meier, A. Schülke, T.G. Noh, A. Papageorgiou, S. Nicolas
- 7DO.13.4** Interactive Web-Service for Environmental Multi-Criteria Life Cycle Assessment of Photovoltaic Systems Worldwide 2864
P. Perez-Lopez, I. Blanc, B. Gschwind, P. Blanc, L. Menard, R. Frischknecht, P. Stolz, Y. Durand, G. Heath

Oral PRESENTATIONS 7DO.14 PV Economics and Markets

- 7DO.14.1** A Snapshot of Global PV Markets - the Latest Survey Results on PV Markets and Policies from the IEA PVPS Programme 2016 2869
G. Masson, P. Hüsser, I. Kaizuka, J. Lindahl, A. Jäger-Waldau, A. Baggini, F. Tilli, S. Guastella, P. Ahm, G. Neubourg, J. Donoso Alonso, C. Park, V. Salas, J. Ahola
- 7DO.14.2** Global Photovoltaics in 2015 – Analysis of Current Solar Energy Markets and Hidden Growth Regions 2874
C. Werner, A. Gerlach, C. Breyer, G. Masson
- 7DO.14.4** Technical Parameters Used in PV Financial Models: Review and Analysis 2892
J. Vedde, M. Richter, C. Tjendgdrawira, B. Herteleer, M. Herz, U. Jahn, B. Stridh, L. Frearson, M. Green
- 7DO.14.5** Impact of Energy Storage in Conjunction With Solar PV on Wholesale Electricity Prices 2898
A. El Gammal, F. Sanches, G. Masson, H. Gouzerh, N. Gourvitch, T.M.N. Ngo
- 7DO.14.6** Electric Vehicles Powered with PV Electricity as a New Driver for Photovoltaics 2910
U. Muntwiler, E. Schüpbach

Oral PRESENTATIONS 7EO.2 From Global Assessment to Local Deployment

- 7EO.2.1** Gamifying the Energy Transition 2915
B. O'Donnell, D. Pfahl, J. Mehling
- 7EO.2.2** Photovoltaic Development Standardizing Based on Roadmaps and Technology Readiness Levels 2919
P. Baliozian, S. Mourad, D. Morse, S. Kim, L. Friedrich, R. Preu
- 7EO.2.3** Rooftop PV Potential Estimations: Automated Orthographic Satellite Image Recognition Based on Publicly Available Data 2925
K. Mainzer, D. Schlund, S. Killinger, R. McKenna, W. Fichtner
- 7EO.2.5** Pro-PV Local Building Policy – State of Progress of the Lyon-Confluence Solar City Project 2929
B. Gaiddon, M. de l'Epine, M. Valentin, E. Vignali, K. Lapray, O. Zanni
- 7EO.2.6** Progress of Solar Photovoltaic Systems in India 2933
S. Vasudevan, A. Murugesan, V. Radha

Visual PRESENTATIONS 7DV.4 PV Economics and Markets / PV Global Issues, Policies and Strategies

| | | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 7DV.4.1 | Building a Level Playing Field for Distributed Solar Photovoltaic in Australia <i>S. Teske, J. Rutovitz, L. McIntosh</i> | 2937 |
| 7DV.4.4 | The PV Market Developments in Greece, Feed-in-Premium Scheme <i>S. Tselepis</i> | 2946 |
| 7DV.4.5 | Innovative Service and Business Model for Photovoltaic Power Plants on Multiple Dwellings in Austria for Self-Consumption <i>S. Woess-Gallasch, W. Aichinger, M. Auer, G. Korpitsch, H. Rest-Hinterseer, D. Steiner</i> | 2950 |
| 7DV.4.7 | The Study of the Efficiency of Photovoltaics and Wind Power Energy <i>P.P. Bezrukikh, S.M. Karabanov, P.P.jr. Bezrukikh</i> | 2953 |
| 7DV.4.8 | 100% Renewable Energy in North America and the Role of Solar Photovoltaics <i>A. Aghahosseini, D. Bogdanov, C. Breyer</i> | 2958 |
| 7DV.4.9 | A Framework Model for Post-Subsidy PV Market Forecast <i>A. El Gammal, A. Gerlach, P. Macé, C. Werner, G. Masson</i> | 2989 |
| 7DV.4.10 | Unsubsidised PV Markets: How a National Public-Private Financing Platform Could Reduce the Impact from Low Oil Prices <i>M. Bieri, R.S. Baker, S. Tay, T. Reindl</i> | 2997 |
| 7DV.4.11 | Economic Evaluation for Stable Electric Power System with High Ratio of Photovoltaic Power System - Toward More Than 90% CO2 Emissions Reduction of Electric Power System in Japan <i>T. Inoue, S. Matsuda, H. Iwasaki, R. Matsuhashi, K. Yamada</i> | 3003 |
| 7DV.4.14 | Socialised Savings from Decentralised Photovoltaics in South Pacific Markets <i>B. O'Donnell, H.S. Nguyen</i> | 3006 |
| 7DV.4.15 | BIPV- Potential and State of the Art in Austria: High Future BIPV-Demand for 100% Renewables – But Low Actual Share <i>S. Zamini, A. Schneider, M. Rennhofer, C. Mayr, K.A. Berger, T. Selke, B. Beigelböck, M. Tabakovic, H. Fechner, G. Reinberg, G. Becker</i> | 3011 |
| 7DV.4.16 | Prospects in Solar Water Desalination: Towards Affordable H2O without CO2 <i>V. Fthenakis, A.A. Atia, R. Bkayrat, K.C. Ng, T. Alghasham, A. Khalid, D. Nagpal, S. Sgouridis</i> | 3015 |
| 7DV.4.18 | The Impacts of the Increasing Costs of Electricity Tariffs on the Economic Feasibility of Distributed Generation with PV Systems in Brazil <i>J.P. Costa Nascimento, L.C. Macedo Blasques, A. Cavalcante do Nascimento, J. Tavares Pinho</i> | 3022 |
| 7DV.4.22 | Power-System-Wide Analysis of the Benefits of Reserve Provision from Solar Photovoltaics in South Africa <i>T. Bischof-Niemz, J. Calitz, J. Wright</i> | 3028 |
| 7DV.4.25 | Sustainable Development of Solar PV Sector in MENA- Case Study Jordan <i>S. Zawaydeh</i> | 3034 |
| 7DV.4.30 | A Practical Analysis of the 58-15 Moroccan Law on Renewable Energy <i>R. El Bachtiri</i> | 3039 |
| 7DV.4.31 | Missing Gaps in the Challenge of Massive Intervention of Grid-Connected PV Systems in Peru <i>R. Espinoza, C. Luque, E. Muñoz-Cerón, J. de la Casa Higuera</i> | 3043 |
| 7DV.4.33 | Start-Up Factory Kumasi (Ghana) – Paderborn (Germany): Smart Tropical House <i>T. Klaus, E.A. Schmitz, B. Klusmann, M. Piper, L. Rongen, R. Gruber, I. Nkrumah, K. Ampong, M. Donkor, R. Tamakloe, S. Krauter</i> | 3048 |
| 7DV.4.35 | A Survey Informed Modelling of Temporal Diffusion of PV-Based Communal Grids in a Rural Developing Community <i>N. Opiyo, P.G. Taylor, R. Crook</i> | 3050 |
| 7DV.4.36 | Large-Scale (Utility-Scale) Photovoltaic Power Plants 1980-2015, Literature Survey <i>D. Lenardic</i> | 3055 |

| | | |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 7DV.4.38 | SOLAR-ERA.NET - ERA-NET on Solar Electricity for the Implementation of the Solar Europe Industry Initiative <i>S. Nowak, M. Gutschner, S. Oberholzer, C. Hünnekes, H. Bastek, M. Biedrawa, D. Winkler, M. Schulte, S. Rabe, K. Wikman, Y. Durand, M. Gerbaud, J. Herrero, J.F. Trigo Escalera, S. Falcón Morales, L. Polain, N. Delsaux, E. De Clercq, A. Ostapczuk, M. Swiderska, K. Karaösz, I. Dogan, O. Bernsen, B. Bussemaker, S. Tselepis, C. Inglis, G. Mobbs, L. Antoniou, D. Petsa, A. Agrimi, D. Tornabene, F. Montagnino, T. Zillner, U. Rohrmeister, E. Lutter, G. Wörther, P.-J. Rigole, T. Walla</i> | 3061 |
| 7DV.4.40 | Solar Lighting Products and Small DC Appliances Put to the Market Test: a 3 Year Hands-on Experience <i>N. Baggio, F. Minichiello</i> | 3065 |
| 7DV.4.41 | An Overview of Patent Application Data in the Field of Photovoltaics <i>A. Visentin, B.E. Sagol, M. Boero, C. Königstein</i> | 3068 |
| 7DV.4.43 | Is the World Heading towards the Post-Paris Agreement Renewable (Solar) Future Quickly Enough? <i>A. Lagaaij</i> | 3072 |
| 7DV.4.46 | Economic Feasibility Analysis of Choices for Not Connected Clients: Photovoltaic off-Grid Systems, Compared to Grid Based Systems <i>M.A. Muñoz, H. Wang, G.P. Moreda, I. Collar</i> | 3075 |
| 7DV.4.50 | Australian PV System Market Analysis for the Powerwall <i>S. Rodrigues, R. Torabikalaki, F. Faria, H. Geirinhas Ramos, F. Morgado-Dias</i> | 3078 |