EU PVSEC 2020

37th European Photovoltaic Solar Energy Conference and Exhibition

07 - 11 September 2020

EU PVSEC 2020 - Conference Programme / Outline of the Week

Status as of August 2020

	Monday, 07 September	Tuesday, 08 September	Wednesday, 09 September	Thursday, 10 September	Friday, 11 September
08:30	Opening Scientific Opening AP.1 (80 min plenary) Innovations in PV Technologies	2BO.1 T2.2 | 5BO.6 T5.1 | 4BO.11 T4.1 | 1BO.16 T1.2 | 3BV.1 T3.1	4CO.1 T4.1 | 3CO.5 T3.4 | 5CO.9 T5.2 | 2CV.1 T2.5/6	5DO.1 T5.3 | 4DO.6 T4.3 | 6DO.11 T6.1 | 7DV.1 T7.1/2	6EO.1 T6.2 | 5EO.2 T5.4 | 7EO.3 T7.1
10:00	Becquerel Prize Ceremony Opening Addresses Moderated Panel Discussion	Break 2BO.2 T2.2 | 5BO.7 T5.1 | 4BO.12 T4.1 | 3BV.2 T3.2/3/4/5	Break 10:30 CP.1 (120 min plenary) Innovations for PV Industry and Deployment 12:30	Break 5DO.2 T5.3 | 4DO.7 T4.2 | 6DO.12 T6.1 | 2DV.2 T2.1/4	Break EP.1 (100 min plenary) PV in the Energy System
12:15	Lunch	Lunch	Lunch	Lunch	Closing Session Key note, Highlights of the Conference, Poster Awards, Student Awards, Farewell
13:30	1AO.1 T1.1 | 2AO.4 T2.1 | 3AO.7 T3.5 | 4AV.1 T4.1	2BO.3 T2.3 | 3BO.8 T3.1 | 4BO.13 T4.1 | 5BV.3 T5.1	4CO.2 T4.1 | 3CO.6 T3.2 | 5CO.10 T5.2 | 2CO.13 T2.6 | 6CV.2 T6.1	5DO.3 T5.3 | 7DO.8 T7.2 | 6DO.13 T6.1 | 2DV.3 T2.2/3	
15:00	Break	Break	Break	Break	
15:15	1AO.2 T1.2 | 2AO.5 T2.1 | 3AO.8 T3.5 | 4AV.2 T4.1	2BO.4 T2.2/3 | 3BO.9 T3.1 | 4BO.14 T4.1 | 1BV.4 T1.1/2	4CO.3 T4.1 | 3CO.7 T3.2 | 6CO.11 T6.3 | 2CO.14 T2.5 | 5CV.3 T5.3	5DO.4 T5.3 | 7DO.9 T7.2 | 6DO.14 T6.1 | Poster Awards Winners Session	
16:45	Break	Break	Break	Break	
17:00	1AO.3 T1.2 | 2AO.6 T2.2 | 3AO.9 T3.3 | 4AV.3 T4.2/3	2BO.5 T2.2/3 | 3BO.10 T3.1 | 5BO.15 T5.5 | 6BV.5 T6.2/3	4CO.4 T4.1 | 3CO.8 T3.2 | 2CO.15 T2.5 | 5CV.4 T5.2/4/5	5DO.5 T5.3 | 2DO.10 T2.4 | 6DO.15 T6.1	
18:30					

Session Code

Topic: 1 A O .1

- Day Codes: A Monday, 07 September; B Tuesday, 08 September; C Wednesday, 09 September; D Thursday, 10 September; E Friday, 11 September
- Session Type: P Plenary Session; O Oral Session; V Visual Session
- Session Number

Topics / Subtopics

1 New Materials and Concepts for Photovoltaic Devices
- T1.1 Fundamental Studies
- T1.2 New Materials and Concepts for Cells and Modules

2 Silicon Materials and Cells
- T2.1 Feedstock, Crystallisation, Wafering, Defect Engineering
- T2.2 High Temperature Route for Si Cells
- T2.3 Low Temperature Route for Si Cells
- T2.4 Thin Film and Foil-Based Si Cells
- T2.5 Characterisation & Simulation of Si Cells
- T2.6 Manufacturing & Production of Si Cells

3 Perovskites and Other Non-Silicon Materials, MJs and Tandems
- T3.1 Perovskites
- T3.2 CI(G)S, CdTe and Related Thin Films
- T3.3 Organic and Dye-Sensitised
- T3.4 III-V and Related Compound Semiconductors
- T3.5 Tandems

4 Photovoltaic Modules and BoS Components
- T4.1 PV Module Design, Manufacture, Performance and Reliability
- T4.2 Inverters and Balance of System Components
- T4.3 Sustainability and Recycling

5 PV Systems and Storage – Modelling, Design, Operation and Performance
- T5.1 Solar Resource and Forecasting
- T5.2 Design and Installation of PV Systems
- T5.3 Operation, Performance and Maintenance of PV Systems
- T5.4 Storage
- T5.5 Concentrators and PV for Space Applications

6 PV Applications and Integration
- T6.1 PV on/in Buildings, Infrastructure, Landscape, Water and Nature
- T6.2 Industrial Applications of PV
- T6.3 PV Driven Energy Management and System Integration

7 Finance, Markets and Policies
- T7.1 Costs, Economics, Finance and Markets
- T7.2 Policies and Scenarios for Renewables, Societal and Global Challenges