



EU PVSEC 2025

42nd European Photovoltaic Solar Energy Conference and Exhibition

Conference Programme / Outline of the Week

	Sun, 21 Sept.	Monday, 22 Sept.	Tuesday, 23 Sept.	Wednesday, 24 Sept.	Thursday, 25 Sept.	Friday, 26 Sept.
08:30	PV Academy	Scientific Opening AP.1 (60 min plenary) 08:30 - 09:30	1-2BO.1 T1.3/2.1	CP.1 (90 min plenary)	4DO.1 T4.2	5EO.1 T5.6
09:30		OPENING	4BO.6 T4.3	CP.2 (60 min plenary) CP.3 (60 min plenary)	2DO.6 T2.2	4EO.2 T4.6
Break			3BO.11 T3.3		5DO.11 T5.3/5.5	5EO.3 T5.4
10:30			Becquerel Prize Ceremony	4BO.16 T4.4	3DO.16 T3.2	EP.1 (100 min plenary)
10:30			Opening Addresses	2BV.1 T2.4/2.5	4DV.1 T4.5/6/7	
12:00	Moderated Panel Discussion	Lunch	Lunch	Lunch	Closing Session	
Lunch						
13:30		1BO.2 T1.4	1BO.3 T1.5	2CO.1 T2.1	4DO.2 T4.5	
15:00		4BO.7 T4.3	2BO.8 T2.4	5CO.4 T5.2	2DO.7 T2.2	
15:15		3BO.12 T3.3	BO.13 Panel Discussion	CO.7 Panel Discussion	3DO.12 T3.1	
16:45		4BO.17 T4.4	4BV.3 T4.1	4CV.1 T4.3	4DO.17 T4.3	
17:00		2BV.2 T2.3	4BV.4 T4.4	2CO.2 T2.1	5DO.18 T5.2	
18:30		2AO.1 T2.3	1BO.4 T1.5	5CO.5 T5.2	5DO.14 T5.1	
		1AO.4 T1.1/1.4	2BO.9 T2.4	4CO.8 T4.3	News	
		4AO.7 T4.1	3BO.14 T3.3	3CO.10 T3.1	5DO.19 T3.2	
		3AV.1 T3.1	4BV.5 T1.1/1.5	1CV.2 T1.2/3/4	4DV.4 T4.2	
		2AO.2 T2.3		4CO.3 T4.6	4DO.3 T4.2	
		1AO.5 T1.2		5CO.6 T5.2	4DO.10 T4.3/4.7	
		4AO.8 T4.1		4CO.9 T4.3	5DO.15 T5.1	
		3AV.2 T3.2		3CO.11 T3.1	3DO.20 T3.2	
		2AO.3 T2.3/2.5		2CV.3 T2.1/2.2	Poster Awards Winners Session	
		1AO.6 T1.2				
		4AO.9 T4.1/4.2				
		3AV.3 T3.3				
		4BO.5 T4.4				
		2BO.10 T2.5				
		3BO.15 T3.3				
		Welcome Reception		EU PVSEC Dinner		

Topics / Subtopics

- Silicon Materials and Cells**
- T1.1 Silicon Material Science and Technology
 - T1.2 Single Junction Silicon Cells
 - T1.3 Silicon Bottom Cells for Tandem Photovoltaics
 - T1.4 Characterisation & Modelling of Silicon Cells
 - T1.5 Manufacturing of Silicon Cells
- Thin-Films and New Concepts**
- T2.1 Perovskite-based Tandems and Multijunctions
 - T2.2 Perovskites
 - T2.3 Compound and Organic Semiconductors
 - T2.4 New Materials, Devices and Conversion Concepts
 - T2.5 New Modelling and Characterisation Techniques

- 3 Photovoltaic Modules**
- T3.1 PV Module Design and Manufacturing
 - T3.2 PV Module Durability and Reliability
 - T3.3 PV Module Performance – Modelling, Testing, Standards
- 4 Photovoltaic Systems**
- T4.1 Solar Resource and Forecasting
 - T4.2 Design, Engineering and Installation of PV Systems; BoS
 - T4.3 Operation, Performance and Maintenance of PV Systems
 - T4.4 PV and Buildings
 - T4.5 Agri-PV
 - T4.6 Other Innovative PV Applications; PV in Space
 - T4.7 Direct Uses of PV Generated Electricity

- 5 Photovoltaics in the Energy Transition**
- T5.1 Grid Integration and Flexibility Enablers
 - T5.2 Sustainability of PV
 - T5.3 Scenarios for Renewables, Policy, Global Challenges
 - T5.4 Costs, Economics, Finance and Markets
 - T5.5 Economics and Geo-Economics of PV Manufacturing
 - T5.6 Societal Challenges; Citizens' Participation, Awareness

