



EU PVSEC 2025

42nd European Photovoltaic Solar Energy
Conference and Exhibition

Status as of April 2025

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

10:00

Break

10:30

12:00

Break

10:30

10:00

Break

10:30

16:45

Break

17:00

18:30

PV Academy

Scientific Opening
AP.1 (60 min plenary)
08:30 - 09:30

Becquerel Prize Ceremony
Opening Addresses
Moderated Panel Discussion

2AO.1
T2.3

1AO.4
T1.1/1.4

4AO.7
T4.1

3AV.1
T3.1

2AO.2
T2.3

1AO.5
T1.2

4AO.8
T4.1

3AV.2
T3.2

2AO.3
T2.3/2.5

1AO.6
T1.2

4AO.9
T4.1/4.2

3AV.3
T3.3

Welcome Reception

1-2BO.1
T1.3/2.1

4BO.6
T4.3

3BO.11
T3.3

4BO.16
T4.4

2BV.1
T2.4/2.5

1BO.2
T1.4

4BO.7
T4.3

3BO.12
T3.3

4BO.17
T4.4

2BV.2
T2.3

Lunch

1BO.3
T1.5

2BO.8
T2.4

BO.13
Panel Discussion

4BV.3
T4.1

1BO.4
T1.5

2BO.9
T2.4

3BO.14
T3.3

4BV.4
T4.4

4BO.5
T4.4

2BO.10
T2.5

3BO.15
T3.3

1BV.5
T1.1/1.5

CP.1 (90 min plenary)

CP.2 (60 min plenary)

CP.3 (60 min plenary)

Lunch

2CO.1
T2.1

5CO.4
T5.2

CO.7
Panel Discussion

4CV.1
T4.3

2CO.2
T2.1

5CO.5
T5.2

4CO.8
T4.3

3CO.10
T3.1

1CV.2
T1.2/3/4

4CO.3
T4.6

5CO.6
T5.2

4CO.9
T4.3

3CO.11
T3.1

2CV.3
T2.1/2.2

EU PVSEC Dinner

4DO.1
T4.2

2DO.6
T2.2

5DO.11
T5.3/5.5

3DO.16
T3.2

4DV.1
T4.5/6/7

4DO.2
T4.5

2DO.7
T2.2

3DO.12
T3.1

4DO.17
T4.3

5DV.2
T5.2/5.6

Lunch

4DO.3
T4.2

2DO.8
T2.2

DO.13
Panel Discussion

5DO.18
T5.2

5DV.3
T5.1/3/4/5

4DO.4
T4.5/4.6

News

5DO.14
T5.1

3DO.19
T3.2

4DV.4
T4.2

4DO.5
T4.5

4DO.10
T4.3/4.7

5DO.15
T5.1

3DO.20
T3.2

Poster Awards
Winners Session

5EO.1
T5.6

4EO.2
T4.6

5EO.3
T5.4

EP.1 (100 min plenary)

Closing Session

Topics / Subtopics

1 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

2 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

Session Code

Topic

1

A

O

.1

↓

Day Codes

- A Monday, 22 Sept.
- B Tuesday, 23 Sept.
- C Wednesday, 24 Sept.
- D Thursday, 25 Sept.
- E Friday, 26 Sept.

Session Type

- P Plenary Session
- O Oral Session
- V Visual Session

Session Number