

Scientific Program November 22nd

AIMPLAS, C/ Conde Alessandro Volta, 1, 46980 Paterna, Valencia
2nd floor – rooms 11, 12 and 13

Morning open session

- 09:15 – 10:00** **School Outreach**
- 09:30 – 10:00** **Registration and Institutional Welcome**
- 10:00 – 10:15** **Introduction & Welcome**
Prof. Davide Bonifazi, Ms. Susana Otero Belmar, Prof. Ruben Costa
- 10:15 – 11:15** **“Light-Emitting Electrochemical Cells: Basic Understanding for Functional and Sustainable Devices”**
Prof. Ludvig Edman (online) – *Umeå University*
- 11:15 – 11:35** **Coffee break**
- 11:35 – 12:35** **“Polymer-wrapped single-walled carbon nanotubes for printed circuits”**
Prof. Jana Zaumseil – *Heidelberg University*
- 12:35 – 13:35** **“Applications of Pb-free tin halide perovskite on flexible optoelectronics”**
Prof. Ivan Mora – *INAM*
- 13:35 – 14:30** **Lunch break**

Afternoon open session

- 14:30 – 15:30** **“Design of multiresonance thermally activated delayed fluorescence materials for organic light-emitting diodes (and beyond)”**
Prof. Eli Zysman – *University of St Andrews*
- 15:30 – 16:00** **Coffee break**
- 16:00 – 17:00** **“Printed Organic Optoelectronic Devices: Processability, Performance and Ecofriendliness”**
Prof. Gerardo Hernandez-Sosa (online) – *KIT*
- 17:00 – 18:00** **“Diffuse light to structured information”**
Prof. Marina Freitag – *University of Newcastle*



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Morning open session

- 09:15 – 10:15** **Organic Photodetectors: Devices and Applications**
Prof. Daniel Tordera – *University of Valencia*
- 10:15 – 11:15** **TBA**
Prof. Mariano Campoy (online) – *ICMAB-CSIC*
- 11:15 – 11:45** **Coffee break**
- 11:45 – 12:45** **“Digital Discovery of Organic Electronics Materials”**
Prof. Alessandro Troisi – *University of Liverpool*
- 12:40 – 14:00** **Lunch break**

Afternoon open session

- 14:00 – 15:00** **TBA**
Prof. Eugenio Coronado – *University of Valencia*
- 15:00 – 16:00** “Challenges in the development of high performance OLED materials”
Dr. Jonas Kroeber – *Merck*
- 16:00 – 16:30** **Coffee break**
- 16:30 – 17:30** **“A sustainability journey in the chemical industry”**
Dr. Olivier Enger – *BASF*
- 17:30 – 18:00** **Closing remarks**
Prof. Davide Bonifazi, Ms. Susana Otero Belmar, Prof. Ruben Costa

