

**ATTENDEES TALKS
(8 MIN PRESENTATION + 2 MIN QUESTIONS)**

MON 10/02		TUE 11/02	
15:40	Jessica Jazmine Nicole Barrantes - University of Padova Laser Beam-Induced Current (LBIC) Analysis for Photocurrent Mapping and Surface Recombination Detection in Heterojunction Silicon Solar Cells	17:50	Paola Jakuza - University of Padova Hotspot analysis on a flexible PV module of series IBC (interdigitated back contact) Si cells
15:52	Gabriella Gonella - Eurac Research Enhancing BIPV Systems Through the Study of Customized PV Modules	18:02	Salvatore Ferruggia Bonura - University of Palermo Photoluminescence Characterization of Cu-doped Sb ₂ Se ₃ Solar Cells
16:04	Mousa Sondoqah - Eurac Research Fully Privacy-Preserving Net-Load Prediction Using Federated Learning and Homomorphic Encryption	18:14	Nazifi Charandabi Rana - University of Salerno Design and Energy Harvesting Capacity of a Tensegrity-Mashrabiya PV Window
16:16	Simone Barbarossa - University of Palermo Impact of Cation Mixing on the Optoelectronic Properties of Lead-Free Double Perovskites for Solar Applications	18:30	END OF SESSION
16:35	BREAK	FRI 14/02	
17:00	Selene Matta - University of Cagliari Space-confined 2d and quasi-2d halide perovskite single crystals	12:00	Noah Tormena - University of Padova Probing the Reverse-Bias Stability of Perovskite Solar Cells: Short-Term Temporary Degradation
17:12	Silvia Liscia - University of Cagliari 2D/3D Metal Halide Perovskites through Solid-State NMR	12:12	Vittorio Ferrara - University of Palermo Symmetric and Asymmetric Dielectric/Metal/Dielectric Electrodes for Semi-Transparent Perovskite Solar Cells
17:24	Claudia Casu - University of Padova Study the stability of CIGS solar cell under high monochromatic radiation	12:24	Valeria Demontis - University of Cagliari 2D Single-crystal hybrid perovskites: growth, characterization and optoelectronic transport properties.
17:36	Musab Hammas Khan - University of Salerno Importance of energy storage in photovoltaic systems for aeronautic sector	12:36	Irene Motta - University of Padova Transparent and colour-neutral luminescent solar concentrators using bright Eu(III) supramolecular cages towards photovoltaic windows
17:48	Noor Ul Ain Ahmed - University of Salerno Modelling and robust design of 2D-nanomaterial based transparent electrodes for photovoltaics applications	12:50	CLOSING CEREMONY AND AWARDS
18:00	Mirco Riganti - LEITAT Performance and Degradation Analysis of Organic Photovoltaic Panels for BIPV Facade Applications under Controlled Shadowing Conditions		
18:15	END OF SESSION		