

	MON 02/02	TUE 03/02	WED 04/02	THU 05/02	FRI 06/02
08:30	OPENING - Matteo Meneghini (School Director)				
09:00	Ivan Gordon - IMEC Advancements in Solar Cell Technology	Olindo Isabella - TU Delft Modelling and experiments related to advanced c-Si solar cells (for single-junction and bottom cell applications)	Nicola Trivellin - UNIPD Perovskite cells and modules, from structure to reliability	David Moser - Becquerel Inst. A 2030 roadmap for automation	Lukas Koester - Eurac Research Advanced PV module characterisation: from lab to autonomous field inspection
10:00	Matteo Meneghini - UNIPD Will a solar plant live forever? Challenges in solar cell/module reliability	Francesco Pattini - CNR Alternative solutions for integrated PV	Patrizio Manganiello - UNI Hasselt Shade-tolerant PV modules	Giovanni Spagnuolo - UNISA On-site diagnosis of PV modules	Chiara Barretta - PCCL Polymeric encapsulants and backsheets: characteristics and their role in PV performance losses
11:00	BREAK	BREAK	BREAK	BREAK	BREAK
11:30	ATTENDEES TALKS (15 minutes) 7 attendees	ATTENDEES TALKS (15 minutes) 7 attendees	NETWORKING ACTIVITY	Interactive Session USE OF AI IN INDUSTRY AND ACADEMIA: CHALLENGES AND PERSPECTIVES	Massimo Izzi - ENEA Enabling Circularity in PV through advanced EoL Recycling for a Sustainable solar value chain
				Panelists: Matteo Meneghini, Leonardo Micheli, David Moser Moderator: Nicola Trivellin	Gianluca Timò - RSE III-V based multijunction solar cells
13:30	LUNCH BREAK	LUNCH BREAK		LUNCH BREAK	CLOSING CEREMONY AND AWARDS
14:30	Mario Tucci - ENEA Design of silicon based solar cell for high efficiency	Alessandro Romeo - UNIVR Thin films for high efficiency tandem solar cells		Leonardo Micheli - UNI Roma LS From Performance to Reliability: The Growing Risks of Extreme Weather on PV Systems	NETWORKING ACTIVITY
15:30	Cosimo Gerardi - 3Sun Innovating for Gigawatt-Scale PV in Europe: Addressing Technology and Manufacturing Challenges	Claudia Barolo - UNITO Organic Materials in PV technologies: challenges and perspectives		Delfina Munoz - CEA - Liten Sustainable development of PV Technology	
16:30	BREAK	BREAK		BREAK	
17:00	ATTENDEES TALKS (15 minutes) 4 attendees	ATTENDEES TALKS (15 minutes) 4 attendees		Aldo Di Carlo - UNI Roma TV Perovskite solar cells	
18:15	END OF SESSION	END OF SESSION		END OF SESSION	
20:00			SOCIAL DINNER		