

REMAP & e-APP Roadshow programme

19th September 2025

Onsite ([Aula Magna, Università di Genova, via Balbi 5, Genova](#))
& **online** (Microsoft Teams) **event**

Introduction

09.30 Coffee and pastries

10.00 Welcoming note by the Rector of UniGe, Prof. Federico Delfino

10.05 Introduction by Coordinator, Dr. Diego Colombara

Session 1: PV and hydrogen (PVH₂)

Chairpersons: Giulia Spaggiari and Michael Casale

10.10 Dr. Veronica Bermudez Benito (online) – Berbetin; AlWajba Establishment
“PV at the Crossroads. The needs of Scaling Solar for System Integration and Hydrogen”

10.20 Prof. Daniel Lincot Becquerel Laureate– SoyPV sas; Centre National de la Recherche Scientifique
“From PV research to industrial innovation: the platform SOLCIS in Orsay devoted to CIGS thin film technologies”

10.30 Dr. Hossam Elanzeery – Avancis GmbH
“Overview of current Research activities for AVANCIS’ R&D Roadmap ”

10.40 Prof. Danilo Dini – Università “La Sapienza” di Roma, Dipartimento di Chimica
“NiO for hybrid photovoltaics: the journey of an electrodic material from p-type dye-sensitized solar cells to inverted perovskite solar cells”

10.50 Dr. Irina Gushchina – Consorzio Interuniversitario Nazionale per la Scienza e Tecnologia dei Materiali; Università di Genova
“Eclipta: Next-Generation Semitransparent Solar Cells”

11.00 Dr. Michele Ferri – Istituto Italiano di Tecnologia
“Turning electricity into chemical bonds: industrially relevant electrocatalysis from lab-scale to electrolyzer stacks”

11.10 Roundtable PV Q&A session

11.30 Light lunch

Session 2: Electrodeposition (EP) / magnetism (MG)

Chairpersons: *Davide Peddis and Fatemeh Shahbazi Farahani*

12.00 Prof. Gary Friedman – Drexel University

“Programmable Pattern Transfer with Ferrofluid”

12.10 Dr. Sawssen Slimani – Università degli Studi di Genova; Consorzio Interuniversitario Nazionale per la Scienza e Tecnologia dei Materiali; Consiglio Nazionale delle Ricerche

“Responsive Ferrofluids for Patterning and Actuation”

12.20 Dr. Sascha Sadewasser – International Iberian Nanotechnology Laboratory

“Advanced micro-structured magnetic fields”

12.30 Prof. Phillip Dale – University of Luxembourg

“In-situ formation of re-usable masks for patterned electroplating”

12.40 Dr. Marco Balucani – Rise Technology Srl

“Presenter’s title tbc ”

12.50 Dr. Paola Tiberto – Istituto Nazionale di Ricerca Metrologica

“FeGa thin film coupled to a network of photoresponsive liquid crystals: control of magnetic properties by light irradiation”

13.00 Roundtable EP-MG Q&A session

13.20 Concluding remarks

Session 3: Networking afternoon

13.30 Walk to Porto Antico ([Calata Mandraccio](#))

13.45 Gathering time for boat tour departure

14.00 Networking boat tour to Portofino departs

15.40 Landing in Portofino

15.45 Sci-peritivo in Portofino

16.45 Heading back to the boat

16.50 Networking boat tour back to Genova Porto Antico

18.30 Landing in Genova Porto Antico

18.35 Free time

20:00 Dinner at [Hostaria al mercato](#)