

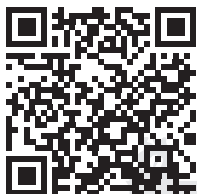
## SPONSORS



## CONTACT + MORE INFORMATION

For emergencies, email us and include your phone number for a call back:

[ISOS15-organizing-committee@helmholtz-berlin.de](mailto:ISOS15-organizing-committee@helmholtz-berlin.de)



Check all information  
on our Website.

Imprint: Helmholtz-Zentrum Berlin für Materialien und Energie, Hahn-Meitner-Platz 1, 14109 Berlin

## ISOS-15 '24

International Summit on Organic and  
Hybrid Photovoltaics Stability



30<sup>th</sup> September  
to 2<sup>nd</sup> October 2024

## CONFERENCE INFORMATION



## MONDAY, 30<sup>TH</sup> SEPT

Time	Issue	V
08:30–09:00	Opening Remarks	
09:00–09:30	Monica Lira-Cantu	
09:30–10:00	Iris Visoly-Fisher	
10:00–10:30	Laura Schelhas	
10:30–10:45	Renjun Guo	
10:45–11:15	Coffee Break	
11:15–11:45	Mike McGehee	
11:45–12:15	Nitin P. Padture	
12:15–12:45	Chang-Qi Ma	
12:45–13:00	Aranzazu Aguirre	
13:00–13:10	Borealis Industry talk	
13:10–14:00	Lunch Break	
14:00–14:15	P.V.V. Jayaweera	
14:15–14:30	Jose Prince Madalaimuthu	
14:30–15:00	Stephen Forrest	
15:00–15:30	Vida Engman	
15:30–16:00	Coffee Break	
16:00–16:50	VIPERLAB Roundtables	
17:00–17:50	VIPERLAB Roundtables	
18:00–18:45 (open end)	Poster Session and snacks	

## TUESDAY, 1<sup>ST</sup> OCT

Time	Issue	V
08:30–09:00	Opening Remarks	
09:00–09:30	Trystan Watson	
09:30–10:00	Alexandra Djurišić	
10:00–10:30	Joe Berry	
10:30–10:45	Damian Glowienka	
10:45–11:15	Coffee Break	
11:15–11:45	Julianna Panidi	
11:45–12:15	Rongrong Cheacharoen	
12:15–12:30	Cesar Omar Ramirez	
12:30–12:45	Jonathan Henzel	
12:45–13:00	Luigi Angelo Castriotta	
13:00–13:10	InfinityPV Industry Talk	

contd. 

## TUESDAY, 1<sup>ST</sup> OCT, contd.

Time	Issue	V
13:10–14:00	Lunch Break	
14:00–14:15	Roja Singh	
14:15–14:30	Kenedy Tabah Tanko	
14:30–14:45	Olivier J.J. Ronsin	
14:45–15:00	Bowen Yang	
15:00–15:15	Paul Pistor	
15:15–15:30	Kai Brinkmann	
15:30–16:00	Coffee Break	
16:00–16:50	VIPERLAB Roundtables	
17:00–17:50	VIPERLAB Roundtables	
18:00–18:45 (open end)	Poster Session and dinner	

## WEDNESDAY, 2<sup>ND</sup> OCT

Time	Issue	V
08:30–09:00	Roundtable summary	
09:00–09:30	Satoshi Uchida	
09:30–10:00	Wolfgang Tress	
10:00–10:30	Seth R. Marder	
10:30–10:45	Pang Wang	
10:45–11:15	Coffee Break	
11:15–11:45	Artem Musienko	
11:45–12:15	Francesca Brunetti	
12:15–12:30	Antonio Cabas Vidani	
12:30–12:45	Chrysi Stavragi	
12:45–13:00	Francesca de Rossi	
13:00–14:00	Lunch Break	
14:00–14:30	Stephane Cros	
14:30–15:00	Sofia Kosar	
15:00–15:15	Yu-Chen Huang	
15:15–15:30	Philippe Holzhey	
15:30–16:30	Wrap Up and Awards with Coffee	
16:30–17:30	Lab tours @HZB	

 WISTA Building

 IRIS Building

 HZB Labs

## GENERAL BRIEF INFORMATION

The International Summit on Organic and Hybrid Photovoltaic Stability (ISOS) community has long been at the forefront in establishing unified characterization protocols to evaluate the stability and long-term operational performance of novel PV materials at early stages of research and development. Evaluating the long-term operational stability potential of under explored materials requires the definition of reliable and standardised test protocols allowing a systematic understanding of degradation mechanisms and the development of appropriate analytical methodologies.

Novel opportunities leveraging AI-driven methodologies and the establishment of community-wide research data sharing offer transformative potential for accelerating technological progress.

Building on the tradition of ISOS, this year's event will particularly focus on needs and opportunities to further improve existing stability testing protocols for emerging PV with a particular focus on hybrid tandem technologies and opportunities from community wide engagement and research data sharing.

### Chair of ISOS-15 conference,

Prof. Eva Unger,  
Helmholtz-Zentrum Berlin, Humboldt University

## LIST OF SPEAKERS

Invited Speaker	Affiliation
Monica Lira-Cantu	Catalan Institute of Nanoscience and Nanotechnology
Iris Visoly-Fisher	Ben-Gurion University of the Negev
Laura Schelhas	National Renewable Energy Laboratory
Michael McGehee	University of Colorado Boulder
Nitin P. Padture	Brown University
Chang-Qi Ma	Suzhou Institute of Nano-Tech and Nano-Bionics
Stephen Forrest	University of Michigan
Vida Engman	Southern Denmark University
Artem Musiienko	Helmholtz-Zentrum Berlin
Alexandra Djurišić	University of Hong Kong
Joe Berry	National Renewable Energy Laboratory
Julianna Panidi	Imperial College London
Rongrong Cheacharoen	Chulalongkorn University
Satoshi Uchida	University of Tokyo
Wolfgang Tress	Zurich University of Applied Science
Seth R. Marder	University of Colorado Boulder
Trystan Watson	Swansea University
Francesca Brunetti	University of Rome Tor Vergata
Stephane Cros	CEA-Liten, National institute of solar energy
Sofia Kosar	King Abdullah University of Science and Technology

## TABLE POSTER SESSIONS

Posters will be displayed both days. For discussions, presenters of even-numbered posters should be available on Day 1, and odd-numbered on Day 2. Access the full list of posters (sorted by first author surname) via the QR code.




## VENUE




### Approach:

S-Bahnhof 'Adlershof',  
Tram and Bus Station 'Walther-Nernst-Straße'

### Venue (V)

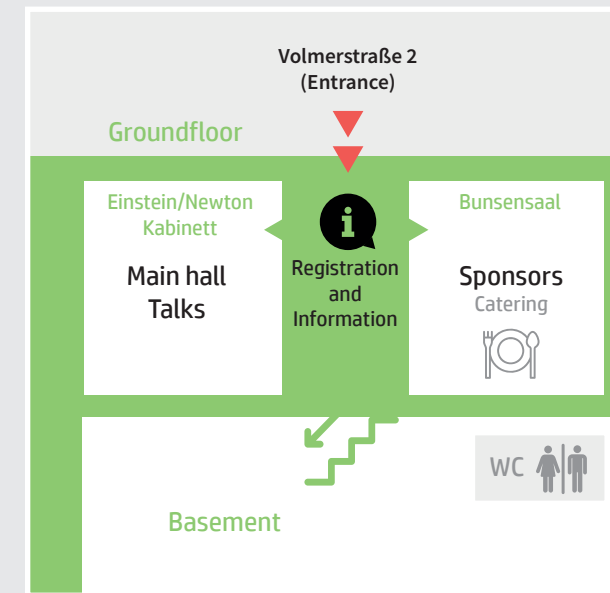
	
WISTA Building Rudower Chaussee 17 Entrance: Volmerstraße 2 12489 Berlin	IRIS Building Zum Großen Windkanal 2 12489 Berlin

### Catering



Catering information with time and location can be found in the program tables here in this flyer.

## VENUE WISTA SITEMAP



## VENUE IRIS SITEMAP

