

The Power of Interfaces 2022

workshop and summer school

Palma de Mallorca, 5-7 October 2022



The European projects [HarveStore](#) and [EpiStore](#), together with the JSPS core to core network [SOIFIT](#) (Solid Oxide Interfaces for Faster ion Transport) announce the 3rd edition of the “Power of Interfaces” workshop, which will take place on **October 6th-7th, 2022**.

Following the last two successful meetings, where we hosted over 200 participants, this years’ workshop will be back as an in-person event at the [Caixa Forum](#) of Palma de Mallorca (Spain) where we will discuss the latest advances in:

- New materials for energy
- Nanoscale transport phenomena
- Solid-state devices for energy storage and conversion
- Interface, in-operando and in-situ techniques
- Micro and nanotechnologies for energy devices

The workshop will comprise of invited and contributed talks.

The event will be preceded by an **international summer school** covering aspects of fundamentals of oxide chemistry, ion transport, electrochemical devices and advanced characterization techniques. The school will take place on **October 5th** in the same venue and will be co-organized by HarveStore and EpiStore.

Register now: [here](#)

Limited places available! Deadline July 31st

The workshop registration fee is **100 EUR**. Participation in the summer school is free of charge (mandatory registration).

For further info, please contact the organizers Federico Baiutti (fbaiutti@irec.cat), Nerea Alayo (nalayo@irec.cat), John Kilner (j.kilner@imperial.ac.uk).



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October 5-7, 2022

Overall plan

	Wednesday 5 th October	Thursday 6 th October	Friday 7 th October
Morning	School Session 1 HarveStore project meeting	Opening Workshop Session 1	Workshop Session 3
Afternoon	School Session 2 EpiStore project meeting	Workshop Session 2	Workshop Session 4 Closing ceremony
Evening	Welcome reception for all participants	Reception and posters Dinner for Invited speakers, organisers, PIs	

List of confirmed invited speakers and lecturers:

- Judith Driscoll (University of Cambridge)
- John Irvine (St. Andrews University)
- Alexander Opitz (TU, Vienna)
- Ainara Agüadero (CSIC, Madrid)
- John Kilner (Imperial College, London)
- Hiroshige Matsumoto (Kyushu University)
- Juergen Fleig (TU, Vienna)
- Stephen Skinner (Imperial College, London)
- Monica Burriel (CNRS, Grenoble)
- Miguel Laguna (INMA, Zaragoza)
- Aleksandar Staykov (I2CNER, Kyushu)
- Dino Klotz (I2CNER, Kyushu)

Travel to Palma de Mallorca



The city of Palma de Mallorca is the capital city of the Balearic Islands in Spain and situated on the island of Mallorca. It is accessible from most major airport hubs in Europe including London, Paris, Madrid, Barcelona, Amsterdam and Frankfurt. For those wishing a more leisurely trip it is also accessible by ferry from mainland Spain. The island is a [major tourist attraction](#) and so early booking is advised. The average daily temperature in October is a very pleasant ~20 °C.