



I.FAST

LOW EMITTANCE RINGS WORKSHOP

13-16 February 2024
CERN
Geneva, Switzerland

The 9th Low Emittance Rings Workshop brings together experts working on low emittance lepton rings, including light source storage rings, damping rings and e+/e- circular colliders.

Sessions

- Low emittance ring design.
- Low emittance ring commissioning and operation.
- Collective effects and beam stability aspects.
- Associated technologies for low emittance rings.
- Machine-learning tools for design and operation,

Organising Committee

- Valérie Brunner (CERN)
- Stéphanie Palluel (CERN)
- Yannis Papaphilippou (CERN)

A full day will be dedicated to “**Power consumption, efficiency and sustainability**”.

Proposals for contributions to the workshop can be addressed directly to:

- **Riccardo Bartolini** (DESY), riccardo.bartolini@desy.de
- **Akira Mochihashi** (KIT), akira.mochihashi@kit.edu
- **Yannis Papaphilippou** (CERN), yannis@cern.ch



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