

Light Dark World International Forum 2023

Light Dark World 2023 will bring together global experts from experiment and theory to discuss recent advances and develop new opportunities to study new light particles beyond the Standard Model, including light gauge boson, light scalar, light dark matter, axion, light sterile neutrinos, and dark energy fields.

Invited Speakers

Sebastian Baum (Stanford)
Kim Berghaus (Stony Brook)
Elisabetta Bossio (TUM)
Jamie Boyd (CERN)
Torsten Bringmann (Oslo)
Pilar Coloma (IFT)
Raffaele-Tito D'Agnolo (Saclay)
Pratika Dayal (Groningen)
Miguel Escudero (CERN)
Angelo Esposito (Rome)
Elina Fuchs (Leibniz)
Saniya Heeba (McGill)
Kyle Leach (Colorado Mines)
Seung Joon Lee (Korea)
Laura Molina Bueno (Valencia)
Diego Redigolo (INFN-Florence)
Béla Majorovits (Munich)
Kai Schmitz (Muenster)
Giovanni Villadoro (ICTP)
Susanne Westhoff (Nijmegen)
Sam Witte (Amsterdam)

Organizing Committee

Torben Ferber
Felix Kahlhoefer (chair)
Markus Klute
Belina von Krosigk
Ulrich Nierste
Thomas Schwetz-Mangold
Kathrin Valerius
Robert Ziegler

Steering Committee

Brian Batell (Pittsburgh)
Hye-Sung Lee (KAIST)

Karlsruhe Institute of Technology
Karlsruhe, Germany
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<https://indico.scc.kit.edu/e/ldw2023>