

Dark Matter from aeV to ZeV

3rd IBS-MultiDark-IPPP Workshop

Lumley Castle, Durham | 21 - 25 November 2016

IBS 기초과학연구원
Institute for Basic Science

MultiDark
Multimessenger Approach
for Dark Matter Detection

IP³
University of Durham

Astrophysics and Dark Matter
Indirect Dark Matter detection
Direct Dark Matter detection
Particle Models for Dark Matter
Flavour Physics
Collider Dark Matter searches
Axions and Axion-like Particles
Cosmology
N-body simulations
Gravitational waves

Topics

Speakers

Aldo Morselli
Alexander Murphy
Alicia Sintes
Andreas Ringwald
Andrew Spray
Anne Green
Arnold Wolfendale
Ayuki Kamada
Carlos Frenk
Chang Sub Shin
Daniel López-Fogliani
Felix Kahlhoefer
Francesca Calore
Hyun Lee Moo
Hyungjin Kim
John March-Russell
Jong Chul Park
Jong Hee Yoo
José Cembranos
Jose W.F. Valle
Juan de Dios Zornoza
Keith Olive
Kenji Kadota
Ki Young Choi
Kiwoon Choi
Laura Covi
Laura Lopez-Honorez
Manel Masip
Marco Taoso
María Martínez
Marina Cermeño
Marisa Sarsa
Miguel Ángel Sánchez Conde
Miquel Ardid
Myeonghun Park
Nassim Bozorgnia
Osamu Seto
Pablo Fernandez de Salas
Pat Scott
Paula Chadwick
Riccardo Catena
Richard Massey
Roberto Lineros
Sanghui Im
Sarah Malik
Sean Paling
Seokhoon Yun
Stefano Scopel
Subir Sarkar
Sung Hak Lim
Takeo Moroi
Thomas Flacke
Uli Haisch
Verónica Sanz

Organizers

David G. Cerdeño · Aaron Vincent · Roberto A. Lineros
Ki Young Choi · Celine Boehm · Sanghyeon Chang
Kiwoon Choi · Sven Heinemeyer · Alexander Lenz
Elias Lopez-Asamar · Carlos Muñoz · Marco Taoso

Secretariat

Linda Wilkinson
Trudy Forster
Kyungju Song
Susana Hernandez

Information

conference.ippp.dur.ac.uk/e/DM-aZ