

Gravitational Waves & Cosmology

and 3rd eLISA Cosmology Working Group Workshop

17-21 October 2016
DESY, Hamburg

Phase Transitions
Inflation and Beyond
Black Hole Binaries
Testing General Relativity
Dark Matter
Structure Formation
Standard Sirens
Topological Defects
eLISA Status and Updates

Confirmed Speakers:

Bruce Allen (MPI Hannover)
Stanislav Babak (MPI Potsdam)
Enrico Barausse (IAP Paris)
Pierre Binetruy (U. Paris Diderot)
Luc Blanchet (IAP Paris)
Richard Brito (IST Lisbon)
Vitor Cardoso (IST Lisbon & CERN)
Nelson Christensen (U. Carleton)
Neil Cornish (Montana U.)
Valerie Domcke (APC Paris)
Sergei Dubovsky (UC Davis)
Gia Dvali (LMU Munich)
John Ellis (CERN & King's College)
Valeria Ferrari (U. Roma La Sapienza)
Raphael Flauger (U. Texas Austin)
Juan Garcia-Bellido (U. Madrid)
Zoltan Haiman (Columbia U.)

Martin Hewitson (MPI Potsdam)
Daniel Holz (Chicago U.)
Antoine Klein (U. Mississippi & IST Lisbon)
Ilya Mandel (U. Birmingham)
Atsushi Nishizawa (U. Mississippi)
Maxim Pospelov (Victoria U. & Perimeter I.)
Surjeet Rajendran (UC Berkeley)
Sotiris Sanidas (API Amsterdam)
Alberto Sesana (U. Birmingham)
Ignacy Sawicki (U. Geneva)
Atsushi Taruya (Kyoto U.)
Henry Tye (Cornell & Hong Kong U.)
Alfredo Urbano (CERN)
Michele Vallisneri (JPL Caltech)
David Weir (U. Stavanger)

Organisers:

Chiara Caprini (CEA Saclay)
Thomas Konstandin (DESY)
Germano Nardini (U. Bern)
Pedro Schwaller (DESY)
Géraldine Servant (DESY & UHH)



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