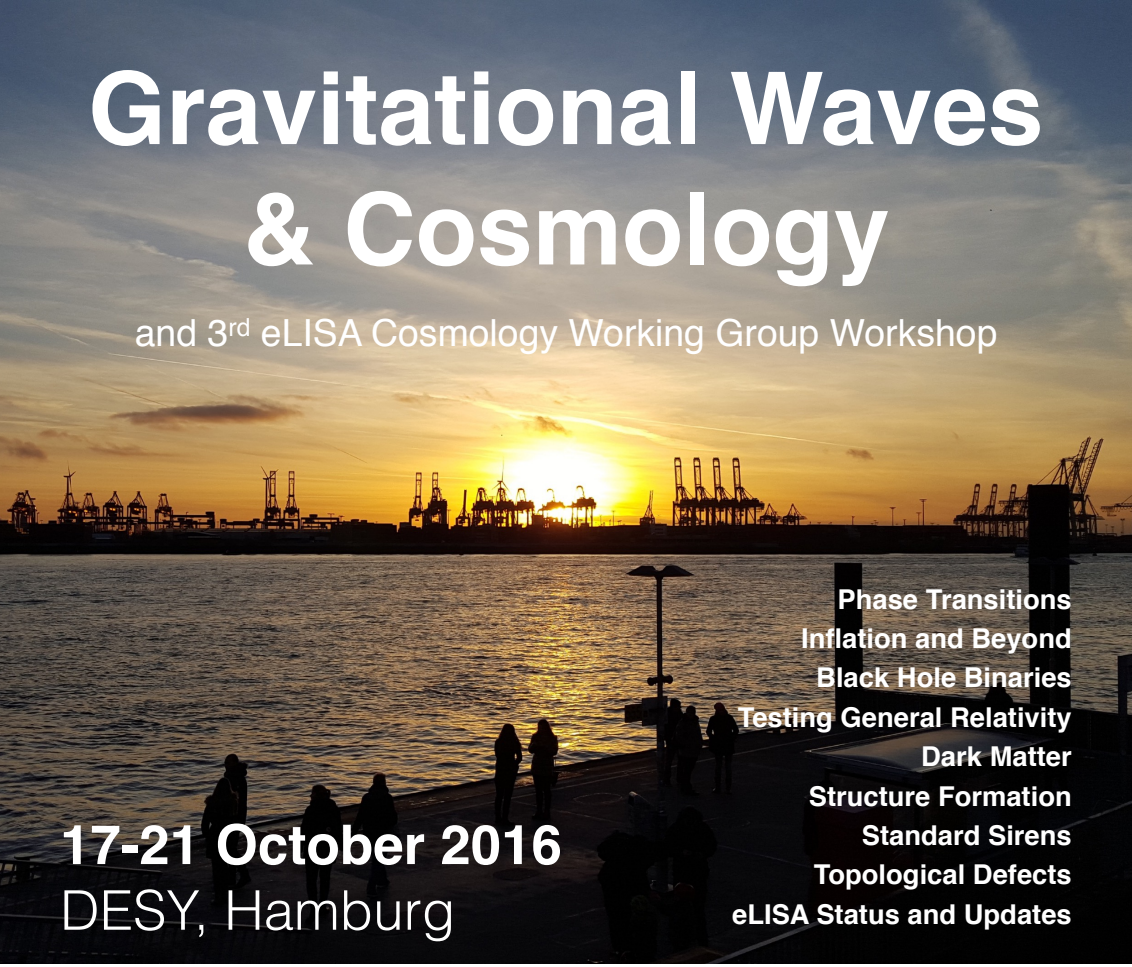
Gravitational Waves & Cosmology

and 3rd eLISA Cosmology Working Group Workshop



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

17-21 October 2016
DESY, Hamburg

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. Mississipi & IST Lisbon)
Ilya Mandel (U. Birmingham)
Atsushi Nishizawa (U. Mississipi)
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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