The Physics of Extreme-Gravity Stars

Tuesday 20 June 2017

White dwarf — white dwarf binaries (cont); White dwarf —neutron stars and white dwarf — black hole binaries; numerical simulations - FD5 (09:00 - 12:00)

time	[id] title	presenter
09:00	[378] Future prospect for exploiting double white dwarfs detected by GAIA, LSST and LISA	ROSSI, Elena
09:30	[379] Type Ia supernovae with the Palomar Transient Factory	PAPADOGIANNAKIS, Seméli
09:45	[381] Probing the distribution of delay times of Type Ia SNe	HERINGER, Epson
10:00	[382] The variety of neutron-star, white-dwarf binaries and the maximum mass of neutron stars	VAN KERKWIJK, Marten
10:30	Coffee break	
11:00	[383] Mass Leakage through L2 in Binaries	LINIAL, Itai
11:15	[384] Rapidly-evolving transients from white dwarf-neutron star mergers	MARGALIT, Ben
11:30	[385] White dwarf - neutron star and white dwarf - black hole binaries	CHURCH, Ross