



# The Beginning and Ends of Double White Dwarfs

## Monday, 1 July 2019

### Observed WD Populations 1: Observed populations - Main Auditorium (11:00 - 12:30)

-Conveners: JJ Hermes

time	[id] title	presenter
11:00	[40] Close Double White Dwarfs from Gaia	MARSH, Tom
11:35	[21] Characterizing the local double white dwarf population	HALLAKOUN, Na'ama
11:55	[28] ELM Survey: the Observed Distribution of He+CO binaries	BROWN, Warren

### Observed WD Populations 1: Formation - Main Auditorium (14:00 - 15:20)

-Conveners: Alina Istrate

time	[id] title	presenter
14:00	[52] Review of Double WD Formation Channels	BREIVIK, Katelyn
14:20	[18] Energy budget and drag force in 3D global AMR simulations of common envelope evolution	Dr CHAMANDY, Luke
14:40	[34] Population synthesis study of the Gaia binary white dwarf population within 100 pc	Dr TORRES, Santiago
15:00	[44] ELM WDs in Double Degenerates: Formation and the significance for LISA	LI, Zhenwei