# The Milky Way Assembly Tale - Plot and characters as of today, and what to expect in future editions

# Thursday, 30 May 2024

## **Session: The role of age (11:00 - 12:40)**

time	[id] title	presenter
11:00	[273] P. Das (Invited)	
11:30	[276] C. Gallart (Invited)	
12:00	[274] Star formation history of the Milky Way disk with Gaia DR3	CIGNONI, Michele
12:20	[275] Massively determining stellar ages with SPInS	CASAMIQUELA, Laia

### **Session: The role of age (14:00 - 15:30)**

time	[id] title	presenter
14:00	[277] K. Brogaard (Invited)	
14:30	[278] The CARMA project: homogeneous ages of Globular clusters to probe the Galactic assembly	MONELLI, Matteo
	[279] Impact of $\alpha$ and O enhancement on asteroseismic age determination of field stars: application to the APO-K2 catalogue	
	[280] Helioseismic determination of the metal mass fraction in the solar convective envelope	BULDGEN, Gaël

### **Session: The role of age (16:00 - 18:00)**

time [id] title		presenter	
16:00	[281] G. Meynet (Invited)		
16:30	[282] Tracing the Milky Way's Journey Through Time	CASALI, Giada	
	[283] New view of Galactic discs : unveiling precise ages with individual oscillation modes	MONTALBAN, Josefina	
17:10	[284] The Milky Way Assembly Tale: the Plato era	HEKKER, Saskia	
17:30	[285] Discussion		