ESP2024: PLATO Planetary Systems - formation to observed architectures

Thursday, 16 May 2024

Relevant Stellar Science (14:48 - 17:28)

-Conveners: Stephane Udry; Haile Rauer

time	[id] title	presenter
14:48	[61] Exoplanets in Multi-Star Systems	CIARDI, David
15:18	[31] Characterizing planets around stars with negligible activity is not as easy as you may think	MALAVOLTA, Luca
15:38	Coffee break	
16:08	[33] Detecting and Sizing a Distant Earth with PLATO: A Feasibility Study Based on Solar Data	KRENN, Andreas
16:28	[45] Extraction of quasi-periodic signals in noisy data: application to the detection of exoplanets in transit surveys	EYHOLZER, Yannick
16:48	[50] What to expect from PLATO stellar rotation and activity measurements?	BRETON, Sylvain
17:08	[55] Bridging the GAIA-PLATO Horizon: Kinematic and Chemical Signatures of Exoplanet Hosting Stars as Windows into Planetary Formation and Evolution	CHOWBAY, Swastik