

STARS (Across the Universe)

Tuesday, 17 October 2023

Variable Stars: Session I (09:00 - 10:00)

-Conveners: Marcella Marconi

time	[id] title	presenter
09:00	[156] Pushing accuracy and precision of pulsating stars as distance indicators at NIR wavelengths	BHARDWAJ, Anupam
09:20	[155] Light Curve's Recovery with the Rubin Observatory's (LSST)	DI CRISCIENZO, Marcella
09:40	[159] An updated theoretical scenario for Anomalous Cepheids	DE SOMMA, Giulia

Wednesday, 18 October 2023

Variable Stars: Session II (16:00 - 17:00)

-Conveners: Giovanni Catanzaro

time	[id] title	presenter
16:00	[160] Comparing BL Her models and observations at multiple wavelengths	DAS, Susmita
16:20	[157] Gaia DR3 metallicity of RR Lyrae stars: tips, pitfalls and comparisons	GAROFALO, Alessia
16:40	[158] Cepheid Metallicity in the Leavitt Law (C- MetaLL). The metallicity dependence of Cepheid Period-Luminosity relations	TRENTIN, Erasmo