

HRMOS science workshop

Tuesday, October 19, 2021

Day 2 (9:00 AM - 1:00 PM)

-Conveners: Laura Magrini

time	[id] title	presenter
9:00 AM	[14] Neutron-Capture elements with HRMOS	CESCUTTI, Gabriele
9:25 AM	[19] CNO isotopes evolution with HRMOS	ROMANO, Donatella
9:40 AM	[30] Synergy between asteroseismology and high-resolution spectroscopy	CASALI, Giada
9:55 AM	[33] Simulations of stellar atmospheres and spectra of the future	NORLANDER, Thomas
10:20 AM	[2] High resolution spectroscopy, stellar nucleosynthesis, Galactic populations, spectroscopic surveys, exoplanet studies and stellar atmosphere modelling.	MASSERON, Thomas
10:35 AM	break	
11:20 AM	[34] Dynamos, Magnetic Activity and Doppler Tomography: Young stars with HRMOS	JEFFRIES, Robin
11:45 AM	[6] Young stars and disk interaction	NISINI, Brunella
12:10 PM	[28] New candidates for chromospherically young, kinematically old objects	MACHADO PEREIRA, Eduardo
12:25 PM	[3] Transiting Planets in Crowded Places	MONNET, Benjamin
12:40 PM	[46] Testing fundamental physics with HRMOS spectra of solar twin stars	Dr MURPHY, Michael