

Sun, Space Weather, and Solar-Stellar Connection

Tuesday, January 21, 2025

Solar Chromospheric Dynamics (10:45 AM - 12:30 PM)

time	[id] title	presenter
10:45 AM	[56] Solar Chromospheric Dynamics	DE PONTIEU, Bart
11:10 AM	[154] Quiet-Sun Ellerman Bombs and Their Impact on the Upper Solar Atmosphere	JOSHI, Jayant
11:25 AM	[75] Simulations of the Solar Spicule Forest - Dependence on Magnetic Field Strength and Coronal Temperature	CHATTERJEE, Piyali
11:40 AM	[9] Small-Scale Swirls in the Solar Atmosphere	LIU, Jiajia
12:00 PM	[2] Vortex Dynamics in Various Solar Magnetic Field Configurations	YADAV, Nitin
12:15 PM	[54] Chromospheric and Coronal Heating in Active Regions: A Joint Perspective from Observations and Numerical Simulations	BOSE, Souvik