

IRIS-6: The Chromosphere

Wednesday, 22 June 2016

Session 5 - FR4 (09:00 - 12:45)

time	[id] title	presenter
09:00	[265] Recent developments in modelling of the chromosphere (Invited)	CARLSSON, Mats
09:30	[320] Density diagnostics from the OIV-SIV intercombination lines observed by IRIS	POLITO, Vanessa
09:50	[336] Modeling formation of chromospheric lines in PRD using 3D model atmospheres.	SUKHORUKOV, Andrii
10:10	[286] Three-dimensional simulation of chromospheric jets with twisted chromospheric magnetic field lines	IJIMA, Haruhisa
10:30	Coffee break	
11:15	[318] The chromosphere and its connections to the transition region and corona (Invited)	PETER, Hardi
11:45	[328] Response of chromospheric jets in the corona	SAMANTA, Tanmoy
12:05	[310] Low-lying loops observed with IRIS and the SST: connecting the dots	M. D. PEREIRA, Tiago
12:25	[352] New insights into the chromosphere-corona mass cycle	ZACHARIAS, Pia