







## Solar System Science S<sup>3</sup> Seminar 2021

Wednesday 14 April 2021

13:15h – 13:45h Student meeting

Wednesday 28 April 2021

14:00h – 14:30h Jonas Sinjan SO/PHI HRT Polarimetric Calibration

Wednesday 19 May 2021

13:15h – 13:45h Student meeting

14:00h – 14:30h Nikolina Milanović Revisiting observations of the transition region in quiet sun in preparation

for the Solar Orbiter

14:30h – 15:00h Tanayveer Bhatia Small-scale dynamo in cool main sequence stars: effects on stratification,

convection and intensity

Wednesday 02 June 2021

14:00h – 14:30h Lisa-Marie Zeßner Simulating solar prominences

Wednesday 09 June 2021

14:00h – 14:30h Dušan Vukadinović Atomic line parameters from global spectropolarimetric inversion

Wednesday 16 June 2021

13:15h – 13:45h Student meeting

14:00h – 14:30h Patrick Ondratschek Deciphering the spectrum of the solar chromosphere

Wednesday 30 June 2021

14:00h – 14:30h Yara De Leo In-flight radiometric calibration of Metis using stars

Wednesday 07 July 2021

14:00h – 14:30h Marius Pfeifer Particle Dynamics at Comet 67P

14:30h – 15:00h Jesper Tjoa The formation of small, icy planetesimals

Wednesday 14 July 2021

13:15h – 13:45h Student meeting

14:00h - 14:30h Argiris Koumtzis Full disc coronal magnetic field extrapolation