

Session Program

Mar 17 - 21, 2019



Extreme Precision in Radial Velocity IV

Optical challenges

Sunstar Hotel, Grindelwald, Switzerland
Dorfstrasse 168, 3818 Grindelwald Switzerland

Tue, March 19

4:30 PM

Optical challenges: (Chair: Francesco Pepe)

Session | **Location:** Sunstar Hotel, Grindelwald, Switzerland, Dorfstrasse 168, 3818 Grindelwald Switzerland

4:30 - 5:00 PM **Review: Spectrograph design for EPRV**

Speaker

Prof. Mahadevan Suvrath

5:00 - 5:30 PM **Review: Light injection into EPRV spectrographs**

Speaker

Dr Bruno Chazelas

5:30 - 5:45 PM **FIOS: A Fabry Perot Instrument for O2 Searches**

Speaker

Dr Sagi Ben-Ami

5:45 - 6:05 PM

Diffraction-Limited Instruments for PRV Measurements and Direct Planet Spectroscopy

Speaker

Chas Beichman

6:05 PM