

Session Program

Mar 17 - 21, 2019



Extreme Precision in Radial Velocity IV

Stellar signals 1

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

Mon, March 18

9:00 AM

Stellar signals 1: (Chair: Heather Cegla)

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

9:00 - 9:30 AM

Mitigating stellar signals to reveal other Earths: review on the impact of stellar activity on exoplanet detectability

Speaker

Dr Nadège Meunier

9:30 - 9:50 AM

Studying Radial-velocity variations of active stars in the CARMENES Survey for Exoplanets

Speaker

Ms Sepideh Sadegi

9:50 - 10:10 AM

HARPS-N radial velocities from the Sun-as-a-star

Speaker

Annelies Mortier

10:10 - 10:30 AM

Line by line radial velocities to mitigate stellar activity

Speaker

Xavier Dumusque

10:30 AM