

Session Program

17-21 Mar 2019



Extreme Precision in Radial Velocity IV

Stellar signals 1

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

Monday 18 March

09:00

Stellar signals 1: (Chair: Heather Cegla)

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

09:00–09:30

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

Speaker

Dr Nadège Meunier

09:30–09:50

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

Speaker

Ms Sepideh Sadegi

09:50–10:10

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

Speaker

Annelies Mortier

10:10–10:30

Line by line radial velocities to mitigate stellar activity

Speaker

Xavier Dumusque

10:30