

Session Program

9–11 avr. 2025



Elbereth conference 2025

Session 7

Observatoire de Paris - Site de Meudon, Amphithéâtre Evry Schatzman
Observatoire de Paris - Site de Meudon 5, place Jules Janssen 92195 MEUDON

jeu. 10 avril

14:30

Session 7

Session |

Site: Observatoire de Paris - Site de Meudon, Amphithéâtre Evry Schatzman, Observatoire de Paris - Site de Meudon 5, place Jules Janssen 92195 MEUDON

14:30 – 14:45

Advanced sky subtraction techniques and blind detection of Lyman Alpha Emitters in MOONS GTO data

Orateur

M. Kevin LUKE

14:45 – 15:00

Is turbulent convection the only exciting mechanism of acoustic modes in solar-like oscillators?

Orateur

Eva Panetier

15:00 – 15:15

LINKING THE SUN TO THE HELIOSPHERE: MEASUREMENTS OF THE SOLAR HELIUM ABUNDANCE WITH THE SOLAR ORBITER SPACE MISSION (ESA/NASA)

Orateur

Ganushan Ganesaratnam

15:15 – 15:30

Characterization of molecular biomarkers in lava tube samples, as analogues for Mars: implications for Martian subsurface habitability and exploration

Orateur

Clara Christian

15:30