

Session Program

May 5 - 9, 2024

Spoke 3 General Meeting

WP1-WP2

Mon, May 6

2:30 PM

WP1-WP2: Session 2

Session | **Location:** La Biodola - 57037 Portoferraio- Isola d'Elba (Li) | **Convener:** Giuliano Taffoni

14:30 - 14:45

Retrieval of exoplanetary atmospheres with GUIBRUSH(R): status and prospects

Speaker

Gloria Guilluy

14:45 - 15:00

Ramses GPU - updates

Speaker

Dr Raffaele Pascale

15:00 - 15:15

BrahMap: A scalable map-making framework for the future CMB experiments

Speaker

Mr Avinash Anand

15:15 - 15:30

Sparse representations for spectral-imaging codes: current status and updates

Speaker

Federico De Luca

15:30 - 15:45

Accelerated radio astronomy with RICK

Speaker

Emanuele De Rubeis

15:45 - 16:00

Inferring galaxy properties from forward models of the first billion years

Speaker

Andrei Mesinger

4:00 PM