

Session Program

May 5 - 9, 2024

Spoke 3 General Meeting

WP1-WP2

Mon, May 6

4:30 PM

WP1-WP2: Session 3

Session | **Location:** La Biodola - 57037 Portoferraio- Isola d'Elba (Li) | **Convener:** Anna Maria Di Giorgio

16:30 - 16:45

Introducing Galapy: a fast API for modelling galaxy SEDs with Bayesian sampling

Speaker

Tommaso Ronconi

16:45 - 17:00

The OpenGADGET3 code for cosmological simulations: update in preparation of Key

Speaker

Milena Valentini

17:00 - 17:15

PINOCCHIO: recent developments and plans towards Key Science Projects

Speaker

Marius Lepinzan

17:15 - 17:30

Optimizing Stingray

Speaker

Eleonora Veronica Lai

17:30 - 17:45

PBJ: preparing for the analysis of galaxy clustering data from Stage-IV surveys

Speaker

Chiara Moretti

17:45 - 18:00

Assessing the relevance of systematics in the LiteBIRD experiment.

Speaker

Andrea Sabatucci

18:00 - 18:15

Make Cosmological Analysis Accessible: A Unified Pipeline for IV Spectroscopic Survey BAO Analysis

Speaker

Elena Sarpa

6:15 PM