



XIII SAW
Astronomical Society “Ruđer Bošković”
18.05.2024.

Introductory lecture

11:00-11:45 Petar Kostić: “Evolution of supernova remnants in clumpy medium”

11:45-12:00 Coffee break

Session I

12:00-12:20 Meghana Pannikote: “Hunting Gamma-Ray-emitting FR0 Radio Galaxies in Wide-field Sky Surveys”

12:20-12:40 Đorđe Mijović: “Inversion methods comparison : pixel-to-pixel inversion vs spatially-coupled inversion on convolved and binned data”

12:40-13:00 Aman Nadimpalli Raju: “Pay Attention: Neural Processes with Latent Spaces and Attention to model Quasar Light Curves for the LSST”

13:00-14:00 Lunch

Session II

14:00-14:20 Francesca Borg: “The Stellar Populations Trapped at the L4/L5 Lagrange (Corotation) Points of a Bar”

14:20-14:40 Katarina Baucalo, Veselin Đurković, Ana Milinković, Vesna Milošević, Miloš Petković i Jovan Trifunović: “SVAP 2024.”

14:40-15:00 Damnjan Milić: “EclipseRunner: Your (possible) shortcut for observations planning”

15:00 – 15:15 Coffee break

15:15 – 16:00 Round table: Challenges of scientific research