

## **Session Program**

**28 August 2023 to 2 September 2023**



## **Cosmology 2023 in Miramare**

### ***Posters of thursday (ignore time)***

SISSA Building, Miramare, Trieste, Italy, Main Auditorium  
Via Beirut 2, Trieste

# Thursday 31 August

21:35

## Posters of thursday (ignore time): 3

**Poster Session** | **Location:** SISSA Building, Miramare, Trieste, Italy, Main Auditorium, Via Beirut 2, Trieste

### PROBING PRIMORDIAL NON-GAUSSIANITY WITH THE MULTI-TRACER TECHNIQUE

**Speaker**

Simthembile Dlamini

### Multifield Ultralight Dark Matter

**Speaker**

Mateja Gosenska

### Baryogenesis in non-minimal mimetic gravity

**Speaker**

Niloufar Hosseinkhan

### Determining parameters of a black-hole accretion-disk system from the observation of shadow

**Speaker**

Umpei Miyamoto

### Testing the assumptions of the EFTofLSS

**Speaker**

Mandar Karandikar

### Studying the Full Phase Space of Sterile Neutrino Dark Matter from a B-L Phase Transition

**Speaker**

Jondalar Kuss

### Observational constrained F(R,G) gravity cosmological model and the dynamical system analysis

**Speaker**

Santosh Lohakare

### Quantifying and mitigating the effect of snapshot interval in light-cone Epoch of Reionization 21-cm simulations

**Speaker**

Suman Pramanick

### Cosmological constraints on SuperWIMPS

**Speaker**

Dipan Sengupta

### Modern Cosmology, the standard model: A philosopher's view. - (general)

**Speaker**

Mogens True Wegener

22:35