

Frontiers in Field Theory and Phenomenology, JHU/IPMU Workshop Series

Report of Contributions

Contribution ID: 1

Type: **not specified**

Observable CMB B-Modes from Cosmological Phase Transitions

Monday 19 May 2025 10:00 (1 hour)

Presenter: IRELAND, Aurora

Contribution ID: 2

Type: **not specified**

Hunting axions with the James Webb Space Telescope

Monday 19 May 2025 11:30 (1 hour)

Presenter: PINETTI, Elena

Contribution ID: 3

Type: **not specified**

Shadow sectors of gauge theory

Monday 19 May 2025 14:00 (1 hour)

Presenter: SERRA, Francesco

Contribution ID: 4

Type: **not specified**

Relativistic fractions and their dust

Tuesday 20 May 2025 10:00 (1 hour)

Presenter: LIANG, Qiuyue

Contribution ID: 5

Type: **not specified**

Dark Supercooled Phase Transition

Tuesday 20 May 2025 11:30 (1 hour)

Presenter: NAKAI, Yuichiro

Contribution ID: 6

Type: **not specified**

Exploring Alternative Cosmologies

Tuesday 20 May 2025 14:00 (1 hour)

Presenter: DEL GROSSO, Loris

Contribution ID: 7

Type: **not specified**

Frustration-free free fermions

Thursday 22 May 2025 10:00 (1 hour)

Presenter: WATANABE, Haruki

Contribution ID: 8

Type: **not specified**

Dyon Loops and Abelian Instantons

Wednesday 21 May 2025 11:30 (1 hour)

Presenter: GARCIA GARCIA, Isabel

Contribution ID: 9

Type: **not specified**

Matching Love numbers: uncovering the simplest EFT

Friday 23 May 2025 11:30 (1 hour)

Presenter: ISABELLA, Giulia

Contribution ID: **10**

Type: **not specified**

Towards regularizing chiral gauge theories

Wednesday 21 May 2025 10:00 (1 hour)

Presenter: KOURKOULOU, Ioanna

Contribution ID: **11**

Type: **not specified**

Microcausality without Lorentz invariance

Thursday 22 May 2025 11:30 (1 hour)

Presenter: PODO, Alessandro

Contribution ID: 12

Type: **not specified**

Energy correlators for spinning sources

Friday 23 May 2025 10:00 (1 hour)

Presenter: RIEMBAU, Marc

Contribution ID: 13

Type: **not specified**

Causality bounds in cosmology

Wednesday 21 May 2025 14:00 (1 hour)

Presenter: CARRILLO GONZALEZ, Mariana

Contribution ID: 14

Type: **not specified**

What is the Geometry of EFTs?

Friday 23 May 2025 14:00 (1 hour)

Presenter: COHEN, Tim

Contribution ID: **15**

Type: **not specified**

Welcome

Monday 19 May 2025 09:55 (5 minutes)