

## **Session Program**

**9-13 Jun 2025**

# **UPC2025: The second international workshop on the physics of Ultra Peripheral Collisions**

***New directions in UPCs, connection to heavy-ion physics, and synergies with EIC and other facilities***

Saariselkä, Finland  
Lapland Hotels Riekonlinna

## Wednesday 11 June

09:10

### New directions in UPCs, connection to heavy-ion physics, and synergies with EIC and other facilities

**Session** | **Location:** Saariselkä, Finland, Lapland Hotels Riekonlinna

09:30

09:10–09:30

#### FoCal in ALICE

**Speaker**

Sami Sakari Rasanen

Friday 13 June

11:00

**New directions in UPCs, connection to heavy-ion physics, and synergies with EIC and other facilities**

**Session** | **Location:** Saariselkä, Finland, Lapland Hotels Riekonlinna

11:00–11:20 **UPC Collectivity measurements**

**Speaker**  
Sruthy Jyothi Das

11:20–11:40

**Probing QCD Collectivity over the Widest Rapidity Gap in Photonuclear Collisions at CMS**

**Speaker**  
Nicole Lewis

11:40–12:00

**Search for Collectivity in Photo-nuclear Processes at RHIC using STAR Detector**

**Speaker**  
Souvik Paul

12:00–12:20 **Negative flow as a signature of microscopic collective flow**

**Speaker**  
Peter Christiansen

12:20–12:40

**Measurements of Coherent  $J/\psi$  Azimuthal Asymmetry in Peripheral Pb+Pb Collisions with the CMS Experiment**

**Speaker**  
Ms Xueli Hua

12:40–13:00

**Photonuclear production of strange particles in ultra-peripheral Pb--Pb collisions with ALICE**

**Speaker**  
Roman Nepeivoda

13:00

14:30

**New directions in UPCs, connection to heavy-ion physics, and synergies with EIC and other facilities**

**Session** | **Location:** Saariselkä, Finland, Lapland Hotels Riekonlinna

14:30–14:50 **Nucleon energy correlator for the odderon**

**Speaker**  
Xuanbo Tong

14:50