

## **Session Program**

**9-13 Jun 2025**

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

***Inclusive and diffractive processes and  
photon, proton and nuclear structure***

Saariselkä, Finland  
Lapland Hotels Riekonlinna

# Thursday 12 June

08:30

## Inclusive and diffractive processes and photon, proton and nuclear structure

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

**08:50–09:10** **Small-x physics using ZDC at the LHC in UPCs and beyond**

**Speaker**

Mark Strikman

**09:10–09:30** **Inclusive and diffractive dijet production with the ATLAS experiment**

**Speaker**

Benjamin Jacob Gilbert

**09:30–09:50**

**Updated Measurement of Dijet Production in Ultraperipheral PbPb Collisions with 2018 CMS Data**

**Speaker**

Cole Douglas Le Mahieu

**09:50–10:10**

**Coulomb Dissociation Measurement in Isobaric Collisions at  $\sqrt{s_{NN}} = 200$  GeV with the STAR Experiment**

**Speaker**

Huda Nasrulloh

**10:10–10:30** **Production of  $\pi$ ,  $K$ ,  $p$  in inclusive UPC events in ALICE**

**Speaker**

Simone Ragoni

10:30

11:00

## Inclusive and diffractive processes and photon, proton and nuclear structure

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

**11:00–11:20** **Measurement of inclusive  $D^0$  production in UPCs with CMS**

**Speaker**

Jordan Lang

**11:20–11:40** **Inclusive UPC charm photoproduction in ALICE**

**Speaker**

Sigurd Nese

**11:40–12:00**

**Inclusive  $\mathrm{D}^0$  photoproduction in ultra-peripheral collisions**

**Speaker**

Patricia Gimeno-Estivill

**12:00–12:20**

**Predictions for Inclusive Charm Photoproduction in Ultraperipheral Collisions at the LHC Using FONLL**

**Speaker**

Anna Maria Stasto

12:20-12:40

**Inclusive quarkonium photoproduction at the LHC****Speaker**

Kate Lynch

12:40-13:00

**Di-hadron spectroscopy in PbPb UPC events measured in LHCb****Speaker**

Cesar Luiz Da Silva

13:00