

New Vistas in Photon Physics in Heavy-Ion Collisions

Thursday 22 September 2022

Day-4: Session-13 (09:00 - 10:30)

time	[id] title	presenter
09:00	[27] Photon-photon interactions at the EIC and LHeC	PIOTRZKOWSKI, Krzysztof
09:30	[28] LUXE: Investigating non-perturbative QED with Lasers	SEIPT, Daniel
10:00	[29] Experimental Prospects at LUXE: a new non-perturbative QED experiment colliding laser pulses and the EU.XFEL	HALLFORD, John A

Day-4: Session-14 (11:00 - 12:40)

time	[id] title	presenter
11:00	[30] Thermal Dileptons at very Low Mass and the Electric Conductivity of QCD Matter	RAPP, Ralf
11:30	[31] Discoveries with polarized photons at STAR	Dr BRANDENBURG, James
12:10	[32] Photons in heavy ion collisions: looking very forward	OPPEDISANO, Chiara

Day-4: Session-15 (13:40 - 15:10)

time	[id] title	presenter
13:40	[33] Exclusive diffractive production of photons in proton-proton collisions at the LHC	LEBIEDOWICZ, Piotr
14:10	[34] Recent ATLAS results on exclusive dielectron and dimuon production in Pb+Pb UPC collisions	OGRODNIK, Agnieszka Ewa
14:40	[35] Electromagnetic probes in ALICE	SAS, Mike