Quark Matter 2023

Tuesday 5 September 2023

EM Probes: (1) - Ballroom D (14:50 - 17:10)

-Conveners: Anne Marie Sickles

time	[id] title	presenter
14:50	[318] Coherent J/\$\psi\$ photoproduction and polarization in peripheral Pb-Pb collisions with ALICE	SHATAT, Afnan
15:10	[626] Thermal dilepton production in heavy-ion collisions at Beam Energy Scan (BES) energies	Prof. GALE, Charles
15:30	[655] Measurement of low \$p_T\$ direct photons with PHENIX	DOOMRA, Vassu
15:50	[174] Direct photon production and correlations in PbPb collisions with ALICE	ARATA, Carolina
16:10	[171] Electromagnetic radiation in pp and PbPb collisions with dielectrons in ALICE	SEKIHATA, Daiki
16:30	[301] Thermal dielectron measurements in Au+Au collisions at \$\sqrt{s_{NN}}=\$ 7.7, 14.6, and 19.6 GeV with the STAR experiment	HAN, Yiding
16:50	[592] Measurement of dilepton and diphoton production from photon fusion processes in UPC in Pb+Pb collisions with the ATLAS detector	STEINBERG, Peter Alan

Wednesday 6 September 2023

EM Probes: (2) - Ballroom D (14:20 - 16:00)

-Conveners: Raimond Snellings

time	[id] title	presenter
14:20	[721] Fate of the \$\rho\$ - \$a_1\$ mixing in dilepton production	SAKAI, Azumi
14:40	[196] Pre-equilibrium Photon and Dilepton Production	PLASCHKE, Philip
15:00	[785] Electromagnetic probes for critical fluctuations of phase transitions in dense QCD	NISHIMURA, Toru
15:20	[787] Inverse slope of the photon \$p_T\$ spectrum and the QGP temperature profile	PAQUET, Jean-Francois
15:40	[741] Understanding the properties of the fireball with the polarization signature of thermal dileptons	SECK, Florian