



# Quark Matter 2018

## Monday, May 14, 2018

### Electromagnetic and weak probes: I - Sala Casinò, 1st Floor (4:30 PM - 6:30 PM)

-Conveners: Olga Evdokimov

time	[id] title	presenter
4:30 PM	[202] Direct photon production and flow at low transverse momenta in pp, p-Pb and Pb-Pb collisions	BOCK, Friederike
4:50 PM	[547] PHENIX measurement of low momentum direct photon radiation from p+\$p\$ and p+\$A\$ collisions	KHACHATRYAN, Vladimir
5:10 PM	[309] Direct photons in relativistic heavy-ion collisions: Tomography at multiple energy scales	PAQUET, Jean-Francois
5:30 PM	[735] Multi-differential pattern of low-mass e+e- excess from 2.42 GeV Au+Au collisions with HADES	HARABASZ, Szymon
5:50 PM	[169] In-medium spectral functions of hadrons with the Functional Renormalization Group	Dr TRIPOLT, Ralf-Arno
6:10 PM	[142] Low-mass dielectron measurements in pp, p-Pb and Pb-Pb collisions with ALICE at the LHC	BAILHACHE, Raphaele

# Wednesday, May 16, 2018

## Electromagnetic and weak probes: II - Sala Casinò, 1st Floor (11:10 AM - 1:10 PM)

-Conveners: Charles Gale

time	[id] title	presenter
11:10 AM	[178] Electroweak boson production measurements in p-Pb and Pb-Pb collisions at 5.02 TeV with ALICE	TARHINI, Mohamad
11:30 AM	[483] nPDF studies with electroweak bosons in pPb collisions at 8.16 TeV with the CMS detector	STAHL LEITON, Andre Govinda
11:50 AM	Talk cancelled	
12:10 PM	[456] Penetrating probes: Jets and photons in a non-equilibrium quark-gluon plasma	HAUKSSON, Sigtryggur
12:30 PM	[473] Evidence for light-by-light scattering in ultraperipheral PbPb collisions with CMS experiment	D'ENTERRIA, David
12:50 PM	[421] Unveiling the yoctosecond structure of the QGP with top quarks	APOLINARIO, Liliana