



# 16th Patras Workshop on Axions, WIMPs and WISPs

## Wednesday, June 16, 2021

### Session 9 (1:00 PM - 2:30 PM)

-Conveners: Joerg Jaeckel

time	[id] title	presenter
1:00 PM	[63] Probing the axion-photon interaction with QUAX experiment: status and perspectives.	Mr RETTAROLI, Alessio
1:25 PM	[10] EMC at CERN	Dr FRITZ CASPERS, Fritz
1:50 PM	[143] Weyl-Invariant Gravity and the Nature of Dark Matter	SHIMON, Meir
1:55 PM	[144] Examining axion-like particles with superconducting radio-frequency cavity	SATUNIN, Petr
2:00 PM	[145] Data analysis pipeline for optomechanical dark matter detectors	TODOROVIĆ, Doris
2:05 PM	[146] Breakdown of chiral perturbation theory for the axion hot dark matter bound	PIAZZA, Gioacchino
2:10 PM	[23] Uncertainties of the Solar Axion Flux Computation	HOOFF, Sebastian