



# 16th Patras Workshop on Axions, WIMPs and WISPs

## Wednesday, 16 June 2021

### Session 9 (13:00 - 14:30)

-Conveners: Joerg Jaeckel

time	[id] title	presenter
13:00	[63] Probing the axion-photon interaction with QUAX experiment: status and perspectives.	Mr RETTAROLI, Alessio
13:25	[10] EMC at CERN	Dr FRITZ CASPERS, Fritz
13:50	[143] Weyl-Invariant Gravity and the Nature of Dark Matter	SHIMON, Meir
13:55	[144] Examining axion-like particles with superconducting radio-frequency cavity	SATUNIN, Petr
14:00	[145] Data analysis pipeline for optomechanical dark matter detectors	TODOROVIĆ, Doris
14:05	[146] Breakdown of chiral perturbation theory for the axion hot dark matter bound	PIAZZA, Giacchino
14:10	[23] Uncertainties of the Solar Axion Flux Computation	HOOFF, Sebastian