



# 2021 CAP Virtual Congress / Congrès virtuel de l'ACP 2021

## Monday 7 June 2021

### M2-9 Dark matter experiment and Channel of detection II (PPD) / Expérience sur la matière sombre et canal de détection II (PPD) (12:45 - 13:30)

-Conveners: Simon Viel

time	[id] title	presenter
12:45	[126] Solar KK axion search with NEWS-G	VAZQUEZ DE SOLA, Francisco Andres
12:55	[336] (G*) The stability of the DEAP-3600 dark matter detector and projected sensitivities for time-varying signals	KAUR, Gurpreet
13:05	[375] (G*) Dark Sector Portals & New Anomalously Penetrating Particles at the LHC with the MoEDAL-MAPP Experiment	STAELENS, Michael
13:15	[381] Dark Matter Search with a low-threshold SuperCDMS HVeV detector	HONG, Ziqing