



# UCLA Dark Matter 2023

## Friday 31 March 2023

**SESSION 12: Direct Detection: status of sub-GeV DM detection (CHAIR: Maria Martinez - IUCA - Universidad de Zaragoza) - PAB- 1-425 (13:00 - 15:00)**

time	[id] title	presenter
13:00	[190] The SNOLAB SuperCDMS experiment	MICHIELIN, Emanuele
13:15	[267] Sub-GeV Dark Matter Searches with EDELWEISS and CRYOSEL	GASCON, Jules
13:30	[229] Status and first results of the DAMIC-M experiment	Dr ZOPOUNIDIS, Jean-Philippe
13:45	[228] Sub-GeV dark matter searches with SENSEI	STIFTER, Kelly
14:00	[260] The Oscura experiment	CERVANTES, Brenda
14:15	[239] Probing light Dark Matter with the CRESST-III experiment	GORLA, Paolo
14:30	[189] Search for Solar Boron-8 neutrino and light dark matter with XENON detectors	Prof. GAO, Fei
14:45	[257] EXCESSES in low-mass dark matter and CEvNS experiments	REINDL, Florian