## **Session Program**

7-12 Jun 2020



Canadian Association of Physicists

Association canadienne des physiciens et physiciennes

## 2020 CAP Virtual Sessions / Sessions virtuelle de l'ACP 2020

## **PPD-2 : Dark Matter | Matière sombre**

Virtual Platforms

## Sunday 7 June

	ark Matter   Matière sombre ation: Virtual Platforms   Convener: Marie-Cécile Piro
15:15-15:30 The NEWS- Speaker Daniel Durnfor	G light Dark Matter search experiment: New results from the LSM
15:30-15:45 <b>Speaker</b> Jean-Marie Coo	Laser calibration & electron drift property analysis for NEWS-G
15:45-16:00 <b>Speaker</b> Mr George Sav	The ACHINOS sensor in the NEWS-G experiment
	nization yield measurements in Neon gas using spherical proportiona the NEWS-G experiments
16:15-16:30 <b>Speaker</b> Ashley Joy	Latest data analysis results from DEAP-3600
16:30-16:45 Speaker Carl Rethmeier	
16:30-16:45 Speaker	Axion Dark Matter in Non-standard Cosmologies
16:30-16:45 <b>Speaker</b> Carl Rethmeier 16:45-17:00 <b>Speaker</b> Moira Venegas 17:00-17:15 <b>How was D</b> a	Axion Dark Matter in Non-standard Cosmologies

17:15