

Session Program

25-28 Mar 2020

UCLA Dark Matter 2020 Conference

Session 12

UCLA, PAB- 1-425

UCLA Department of Physics and Astronomy 475 Portola Plaza, Los Angeles, CA 90095

Friday 27 March

09:45

Session 12: Non-directional direct detection: status of current experiments-2

Session |

Location: UCLA, PAB- 1-425, UCLA Department of Physics and Astronomy 475 Portola Plaza, Los Angeles, CA 90095

09:45–10:00

Status of PandaX dark matter experiments

Speaker

yong yang

10:00–10:15

Results on annual modulation by DAMA/LIBRA-phase2

Speaker

Pierluigi Belli

10:15–10:30

The SuperCDMS SNOLAB Experiment

Speaker

Prof. Priscilla Cushman

10:30–10:45

Recent Results from XENON1T

Speaker

Evan Shockley

10:45–11:00

Progress on Dark Matter search with ArDM at Canfranc

Speaker

Dr Balint Radics

11:00–11:15

New physics searches with MAJORANA DEMONSTRATOR

Speaker

Mariano Lopez

11:15–11:30

Dark Matter Search Results from DEAP-3600

Speaker

Shawn Westerdale

11:30–11:45

Status of the DAMIC-M Dark Matter Search Experiment

Speaker

PITAM MITRA

11:45–12:00

Recent Results and Current Status of COSINE-100

Speaker

William Thompson

12:00–12:15

Testing DAMA/LIBRA signal: ANAIS-112 two years result

Speaker

Maria Martinez

12:15–12:30

Status of the PICO-40L Experiment

12:30

Speaker

Carsten Krauss