

Session Program

25-28 Mar 2020

UCLA Dark Matter 2020 Conference

Session 15

UCLA, PAB- 1-425

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

Friday 27 March

17:00

Session 15: Next Generation Experiments

Session |

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

17:00-17:15 **DarkSide-20k Design and Physics Prospects**

Speaker

Emilija Pantic

17:15-17:30 **Physics reach of the LUX-Zeplin Dark Matter Experiment**

Speaker

Maria Elena Monzani

17:30-17:45 **The XENONnT Dark Matter Search Experiment**

Speaker

Dr Fei Gao

17:45-18:00 **Dark matter and neutrino physics with DARWIN**

Speaker

Laura Baudis

18:00