Session Program

March 29, 2023 to April 1, 2023

UCLA Dark Matter 2023

SESSION 4: Direct Dark Matter Detection (CHAIR: Jonathan Feng- UCI)

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

Wed, March 29

4:30 PM

SESSION 4: Direct Dark Matter Detection (CHAIR: Jonathan Feng- UCI)

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

4:30 – 5:00 PM **Direct Detection with Xenon**

Speaker
Elena Aprile

5:00 – 5:30 PM **Direct Detection with Argon**

Speaker
Cristiano Galbiati

5:30 – 6:00 PM **Direct Detection Without Noble Gases**

Speaker
Priscilla Cushman

6:00 – 6:30 PM **New Ideas for Sub-GeV Dark Matter Direct Detection**

Speaker
Rouven Essig

6:30 PM