

SUSY 2025



Monday 18 August 2025 - Saturday 23 August 2025

University of California at Santa Cruz

Scientific Program

The parallel program is organized in seven parallel sessions:

SUSY: phenomenology and experiment

conveners: Jason Evans, Isabell Melzer-Pellmann, Krzysztof Rolbiecki, Jeff Shahinian

Higgs theory and experiment

conveners: Johannes Braathen, Tatjana Lenz, Tania Robens, Marko Stamenkovic

SUSY, strings, field theory

conveners: Sungwoo Hong, Jaroslav Trnka

Dark matter, Astroparticle, Gravitational waves

conveners: Noah Kurinsky, Maria Martinez, Nicholas Rodd, Gilly Elor

Flavor physics and neutrinos

conveners: Shirley Li, Dean Robinson, Eluned Smith, Yun-Tse Tsai

Non-SUSY extensions of the Standard Model

conveners: Pouya Asadi, Zhen Liu, Cristian Pena, Karri Di Petrillo

Cosmology and the early Universe

conveners: Kimberly Boddy, Elisabeth Krause, Kai Schmitz