



PPC 2025

XVIII INTERNATIONAL CONFERENCE ON INTERCONNECTIONS BETWEEN PARTICLE PHYSICS AND COSMOLOGY

Hosted by  **THE INSTITUTE**
FOR UNDERGROUND SCIENCE
AT SURF

JUNE 23-28, 2025
DEADWOOD, SOUTH DAKOTA

PPC 2025 is an event to bring together scientists from both experiments and theory associated with particle physics and cosmology to deliberate and explore the deep interconnections between the micro and macro-worlds, connecting the structures from the smallest to the largest in the universe.

In addition to plenary talks both in theory and experiments, there will be parallel talks and a poster session.



SCIENTIFIC PROGRAM:

- Cosmology
- Gravitational Waves
- Inflation
- Higgs & SM
- Collider & BSM
- CMBR
- Neutrino Physics
- Astroparticle Physics
- Dark Matter
- Dark Energy & Modified Gravity
- Flavor Physics



**SCAN TO
REGISTER TODAY!**

Registration closes May 23, 2025



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