

# NNN15

OCTOBER 28-31, 2015

**SIMONS CENTER** FOR GEOMETRY  
AND PHYSICS  
**STONY BROOK UNIVERSITY,**  
NY, U.S.A.

International Workshop for the  
Next Generation Nucleon Decay  
and Neutrino Detectors

## UD2

Unification Day 2

### TOPICS:

- Discovery of proton decay
- Discovery of CP violation in the lepton sector
- Determination of the neutrino mass hierarchy
- Observation of neutrinos from core collapse supernovae
- Unification theories
- Leptogenesis
- NNN detector R&D

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#### FURTHER INFORMATION AND REGISTRATION:

<https://www.bnl.gov/nnn2015>