

Session Program

Oct 22 - 24, 2026

10th International Workshop on



BARYON AND LEPTON NUMBER VIOLATION



October 22-24, 2026 | Yale University, New Haven, CT

Topics:

- Neutrino physics
- Baryogenesis mechanisms
- Baryon number violating processes
- Lepton number violation in low energy processes
- Lepton flavor violating processes
- Baryon and lepton number violation at colliders
- Dark matter

Local Organizational Committee

- Sarah Demers (Yale University, USA)
- Karsten Heeger (Yale University, USA)
- Reina Maruyama (Yale University, USA)
- Dave Moore (Yale University, USA)

International Organizational Committee

- Pavel Fileviez Perez (CWRU, USA)
- Karsten Heeger (Yale University, USA)
- Reina Maruyama (Yale University, USA)
- Vincenzo Cirigliano (University of Washington, USA)
- Michelle Dolinski (Drexel, USA)
- Thomas Hambye (U.B., Belgium)
- Ka Han (Shanghai Jiao Tong University, China)
- Franco Iachello (Yale University, USA)
- David Kawai (UMass, Amherst, USA)
- Yeongduk Kim (CUP, IBS, South Korea)
- Andrea Pocar (UMass, Amherst, USA)
- Mariëke Postma (Nikhef, Amsterdam)
- Stefan Schönert (TUM, Germany)
- Geraldine Servant (DESY, Germany)
- Thomas Schwetz (KIT, Germany)

Yale Physics



2026 International Workshop on Baryon and Lepton Number Violation

Vision for next 20 years

Yale University, Sloane Physics Laboratory (SPL) 57
217 Prospect Street New Haven, CT, 06511

Sat, October 24

11:00 AM

Vision for next 20 years

Session |

Location: Yale University, Sloane Physics Laboratory (SPL) 57, 217 Prospect Street New Haven, CT, 06511

11:00 - 11:20 AM Vision for Theory

11:20 - 11:40 AM Vision for Experiments

11:40 AM - 12:00 PM Vision for the Future

12:00 PM