

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)
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- Franco Iachello (Yale University, USA)
- David Kaval (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

Baryogenesis & Baryon Number Violation

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

Thu, October 22

3:30 PM

5:00 PM

Baryogenesis & Baryon Number Violation

Session |

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