



PRL

APS/JPS Joint Symposium celebrating the 60th anniversary of *Physical Review Letters*

Japanese Physical Society Autumn Meeting
at Shinshu University

September 15, 2018, from 13:30 to 17:10, room S10

Physical Review Letters is celebrating its 60th anniversary. Over the years, PRL has become truly global, and the Japanese physics community has contributed many noteworthy papers.

This special symposium celebrates PRL's 還暦 and pays tribute to papers published by Japanese physicists. The selected talks reflect the diversity and quality of the physics PRL publishes. We hope you will enjoy them and come celebrate with us!

Program:

13:30-14:00 Robert Garisto (Editor, *Physical Review Letters*)

60 years of PRL: Looking back and forward

14:00-14:25 Shoji Torii (Waseda University)

The Calorimetric Electron Telescope (CALET) Experiment on the International Space Station

14:25-14:50 Tom Melia (Kavli-IPMU, University of Tokyo)

Lovely phase space

14:50-15:15 Takahiro Kawabata (Osaka University)

Nuclear experimental approach toward the nucleosynthesis in the universe

15:15-15:30 Break

15:30-15:55 Kyo Tsukada (ELPH, Tohoku University)

The SCRIT electron scattering facility: Toward the world's first study of unstable nuclei by electron scattering

15:55-16:20 Masato Takita (ICRR, University of Tokyo)

Observation of high-energy cosmic rays with the Tibet air shower array

16:20-16:45 Kenkichi Miyabayashi (Nara Women's University)

From CP violation to XYZ particles

16:45-17:10 Atsuko Ichikawa (Kyoto University)

Quest for CP violation in neutrino oscillation