

The 53rd Winter Colloquium on the Physics of Quantum Electronics

Welcome to the 53rd Winter Colloquium on the Physics of Quantum Electronics. We are happy to announce that we will be holding PQE 2023 will be hosted Monday through Friday from January 9th to January 13th.

Announcements

- There will not be a reception on Sunday January 8th.
- Check in will open January 8th from 6:00PM - 8:00PM in front of the ballroom.
- The registration fee will be increased to \$545 on January 7th
- The Skiing is expected to be great, and the physics will be uniformly great!

The conference Registration fee for PQE-2023 will be \$495 prepaid and \$545 at the conference.

[Register For PQE-2023](#)

Lamb Award

The Willis E. Lamb Award for Laser Science and Quantum Optics is presented annually for outstanding contributions to the field. The award honors Willis E. Lamb, Jr., famous laser scientist and 1955 winner of the Nobel Prize in physics, who gave us many seminal insights and served as our guide in so many areas of physics and technology.

The award is sponsored by the Physics of Quantum Electronics (PQE) conference and presented at its Winter Colloquium in Snowbird, Utah. This award will be presented at PQE-2023 at 10:50 a.m. on Wednesday morning, January 11, 2023. The 2023 winners are:

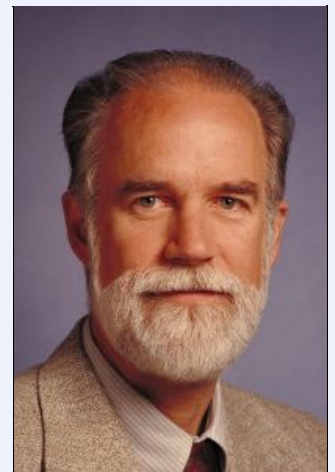
- Christoph Keitel, Director of Max-Planck-Institut für Kernphysik For pioneering contributions to high power laser-matter interactions.
- Franco Nori, RIKEN and University of Michigan For pioneering contributions to Quantum Optics, Quantum Electronics and Quantum Information.
- Eric Van Stryland, Founder of CREOL For pioneering contributions to Quantum and Nonlinear Optics, especially the z- scan technique.



Christoph Keitel



Franco Nori



Eric Van Stryland