

Energy Recovery Linacs 2022 [ERL '22]

Dates: **June 21-23, 2022**(Tuesday – Friday).

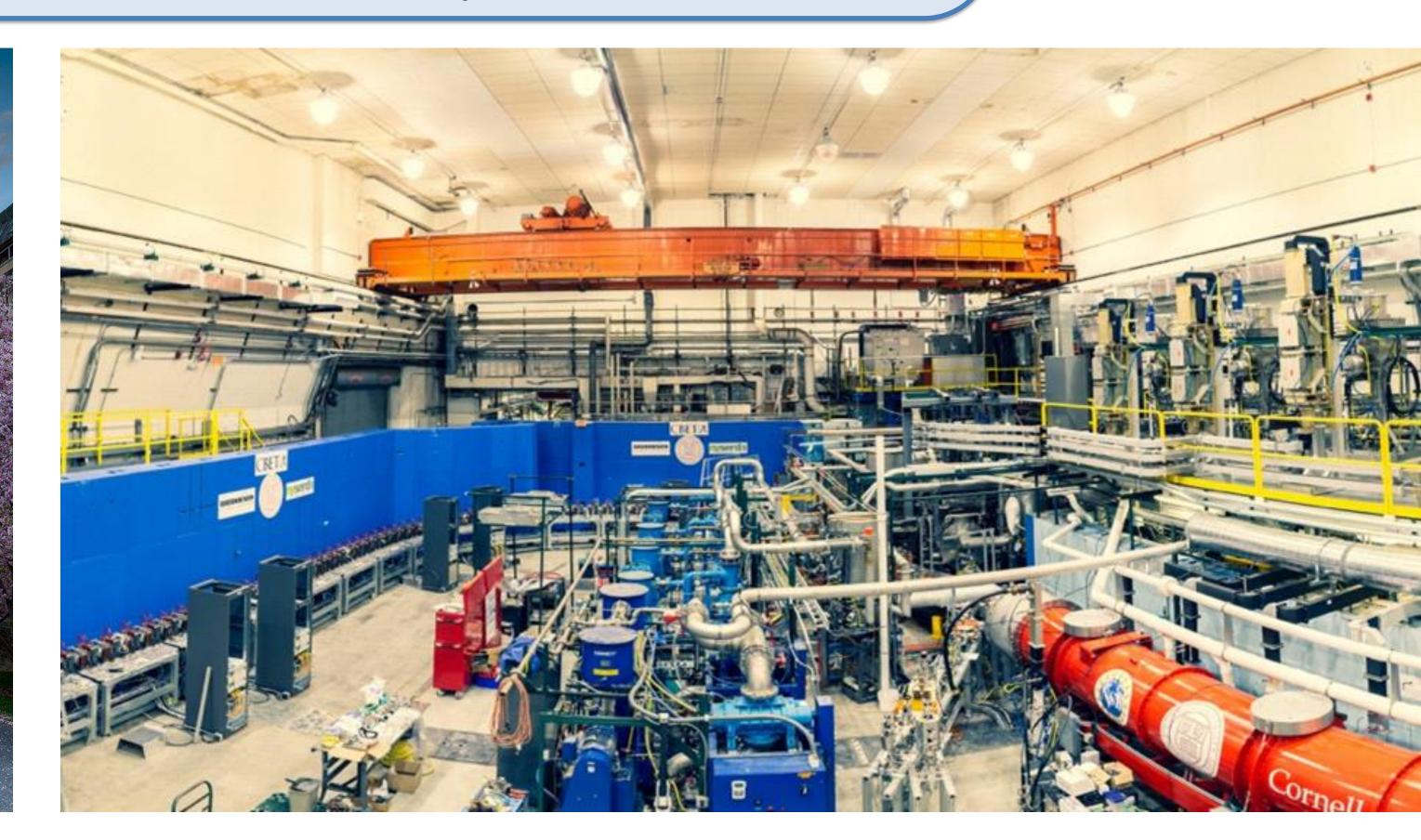
Note that IPAC is the previous week.

Workshop Venue: Cornell University, Ithaca NY, USA

Conference URL: https://www.classe.cornell.edu/NewsAndEvents/ERL2022/
Host Institutes: Cornell University, Brookhaven National Laboratory, and Jefferson Lab







Goals of the Workshop

ERL2022 is the 9th in the series of **biannual International Workshops on Energy Recovery Linacs**. The workshop serves as a forum for scientists and engineers from around the world to review the latest developments in the field of ERLs, with a focus on the accelerator physics, ERL technologies and the applications of ERLs. Among the areas covered are injectors for ERLs, ERL optics, beam dynamics and dedicated instrumentation, test facilities, superconducting RF systems as well as ERL applications.

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Important Dates	
Registration Opens	January 15, 2022
Abstract submission opens	February 12, 2022
Abstract submission deadline	April 16, 2022
Plenary speakers determined	May 1, 2022
Final program ready	May 15, 2022
Paper submission opens	June 1, 2022
Proceedings published in JACOW	October 2022

Working groups (Several plenary sessions)

WG1: ERL Injectors

WG2: ERL Optics, Beam Dynamics and Instrumentation

WG3: Superconducting RF Systems

WG4: ERL Test Facilities WG5: ERL Applications

Workshop & LoC Chair: Georg Hoffstaetter (Cornell University)

Program Committee Chair: Stephen Benson (Jefferson Lab)

Co-chairs: Dejan Trbojevic (BNL), Georg Hoffstaetter (CU)

Small workshop with limited attendance (75). Speakers are expected to be in-person, but remote attendance expected. Typical proceedings, but with summary reports from working groups in addition to those from presentations.

Karl Smolenski

- ERL '09
- eCloud '10
- ERL '22