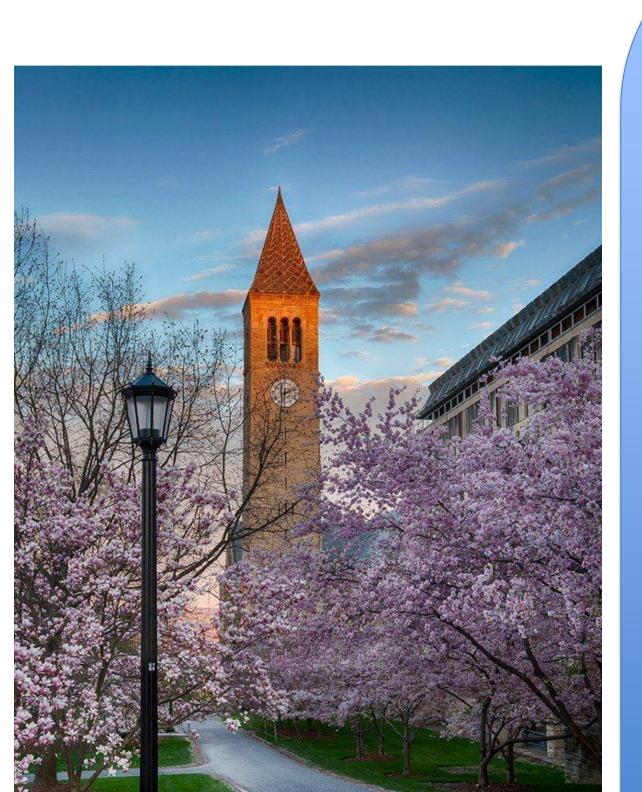


ERL 2022 – Oct. 3-6, 2022

BROCKHAVEN NATIONAL LABORATORY







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.
- Host Institutes
 - Cornell University, Brookhaven National Laboratory, and Jefferson Laboratory
- Organizers
 - Workshop & LoC Chair: Georg Hoffstaetter, Cornell University
 - Program Committee Chair: Stephen Benson, Jefferson Lab
 Co-chairs: Dejan Trbojevic (Brookhaven National Lab) and Georg Hoffstaetter.



100 registered attendees



Working groups

Several plenary sessions

WG1: ERL Injectors

WG2: ERL Optics, Beam Dynamics and

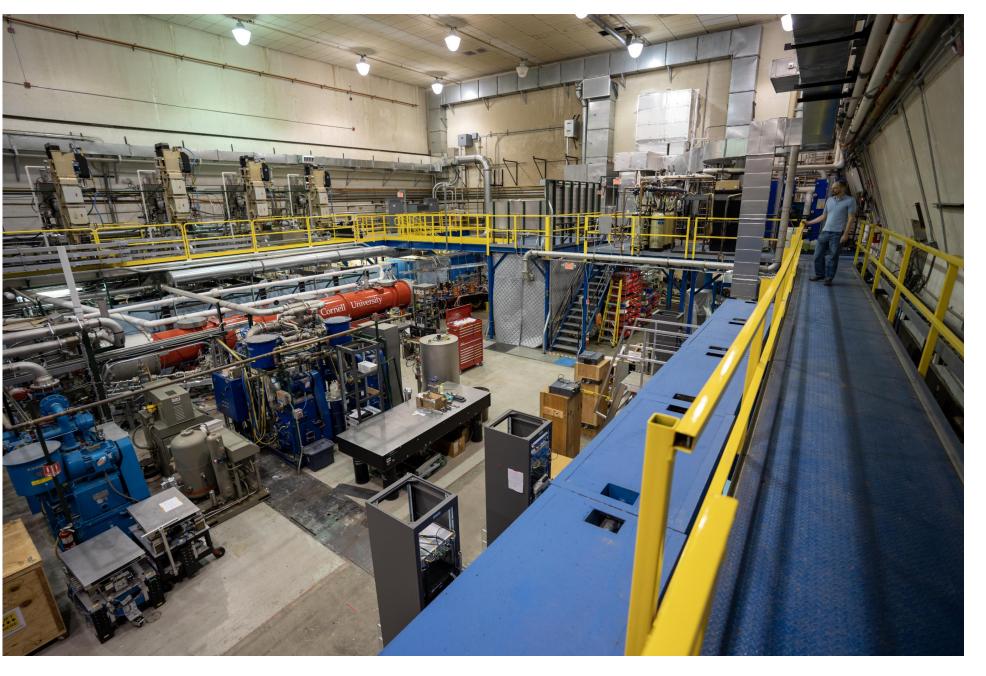
Instrumentation

WG3: Superconducting RF Systems

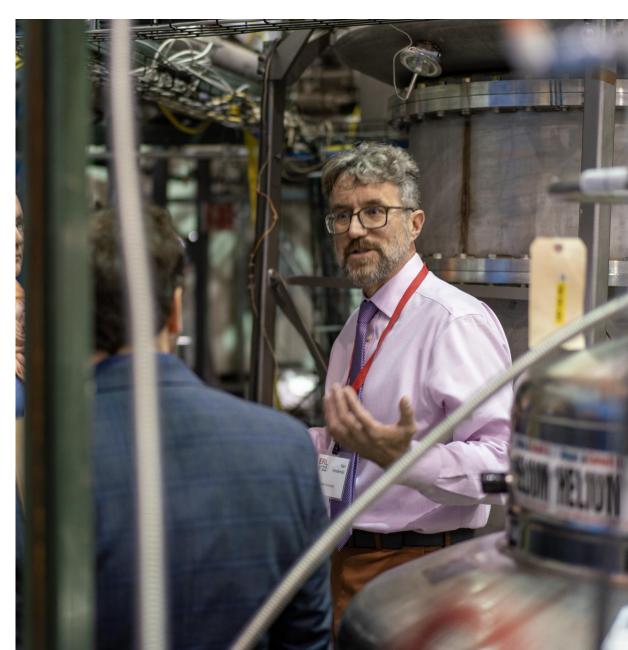
WG4: ERL Test Facilities WG5: ERL Applications



CBETA Accelerator Tour











Presentations

58 Presentations

4 Remote Talks – Covid or Visa Issues

14 Posters

Conference URL:

https://www.classe.cornell.edu/NewsAndEvents/ERL2022/