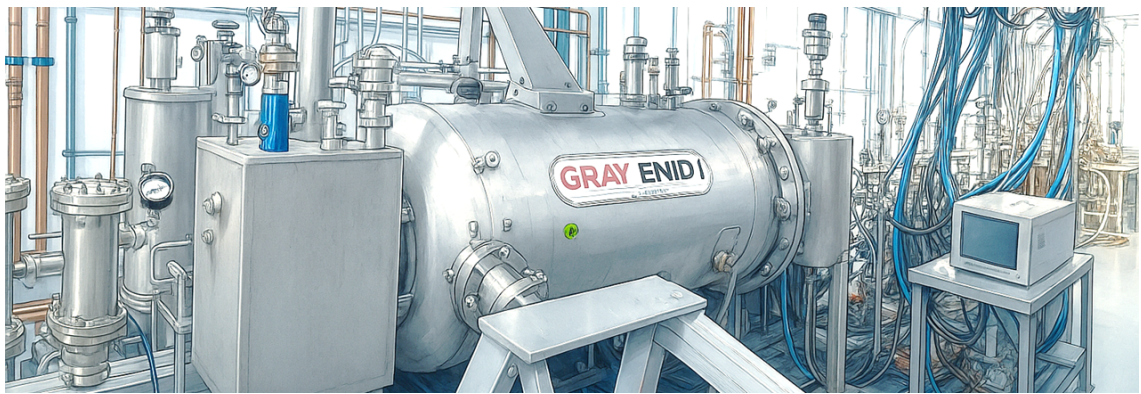


Session Program

Nov 12 - 14, 2025



SRF Frontiers Workshop

Session II

Jefferson Lab, CEBAF Center - Room F113
12000 Jefferson Avenue Newport News, VA 23606 - USA

Wed, November 12

11:00 AM

Session II: Pushing Limits of Nb Cavities (Chair: Michael Kelley)

Session |**Location:** Jefferson Lab, CEBAF Center - Room F113, 12000 Jefferson Avenue Newport News, VA 23606 - USA

11:00 - 11:30 AM

Theoretical perspectives of SRF performance (20+10)

Speaker

Takayuki Kubo

11:30 AM - 12:00 PM

Mechanisms of nonlinear surface resistance in superconducting cavities (20+10)

Speaker

Alex Gurevich

12:00 - 12:30 PM

Precision amplitude and phase control of high-QI SRF cavities (20+10)

Speaker

Matthias Liepe

12:30 PM