Session Program

Jan 26 – 29, 2027



Tesla Technology Collaboration (TTC2027)

WG4: Origins of cavity degradation in cryomodule operation

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

Wed, January 27

4:00 PM

WG4: Origins of cavity degradation in cryomodule operation

Session | **Location:** CEBAF Center, F113

4:00 – 4:15 PM Cavity degradation experience with the LHC at CERN

Speaker
Frank Peauger

4:15 – 4:54 PM Observation of Cavity Degradation (Rapid Fire)

Speakers
Aveen Mahon, Frank Peauger, Naruhiko Sakamoto

Subcontributions

- **TLS**
- **SNS**
- **ESS**
- **HIE-ISOLDE**
- **CAFE/CAFE2**
- **HIAF-iLINAC**
- **RAON**
- **ARIEL**
- **STF-Linac**
- **EuXFEL**
- **LCLS-SC**
- **DALS**
- **SHINE**

4:54 – 5:30 PM Discussion: Observation of Cavity Degradation

Speakers
Aveen Mahon, Frank Peauger, Naruhiko Sakamoto

5:30 PM