



# Second Topical Workshop on Cryomodule Microphonics and Resonance Control

## LLRF Workshop Series

Tentative Synoptic Table

	Thursday - October 25	Friday - October 26
08:00 - 08:10	WELCOME & LOGISTICS	ANNOUNCEMENTS
08:10 - 09:10	OVERVIEW 1: RESONANCE CONTROL FROM THE RF PERSPECTIVE	TUTORIAL
09:10 - 10:10	OVERVIEW 2: RESONANCE CONTROL FROM THE CRYO-MECHANICAL PERSPECTIVE	TUTORIAL
10:10 - 10:40	COFFEE BREAK	
10:40 - 11:40	REAL WORLD EXPERIENCES	INVITED PRESENTATIONS
11:40 - 12:00	Q&A	Q&A
12:00 - 13:30	LUNCH	
13:30 - 14:20	INVITED PRESENTATIONS	INVITED PRESENTATIONS
14:20 - 15:00	CONTRIBUTED PRESENTATIONS	CONTRIBUTED PRESENTATIONS
15:00 - 15:15	Q&A	Q&A
15:15 - 15:45	COFFEE BREAK	
15:45 - 16:35	INVITED PRESENTATIONS	INVITED PRESENTATIONS
16:35 - 17:15	CONTRIBUTED PRESENTATIONS	CONTRIBUTED PRESENTATIONS
17:15 - 17:45	Q&A	Q&A
17:45 - 18:00		SUMMARY SLIDES & CLOSEOUT
	Session 1: Resonance Control from the RF and Cryo-Mechanical Perspective, Real World Experiences	
	Session 2: Cryo-Mechanical Design Impacts on Resonance Control	
	Session 3: Microphonic Sources and Remediation	
	Session 4: Cryomodule Tuner Design (CW and Pulsed)	
	Session 5: High Q Operation and Active Microphonic Compensation	
	Session 6: Resonance Control in Pulsed Systems	