

Session Program

21-25 Sept 2026



12th International Workshop on Thin Films and New Ideas for Pushing the Limits of RF Superconductivity

Latest Advances in Nb Thin Film Technology

Crowne Plaza Chester, Chester, United Kingdom, Prince of Wales Suite

Monday 21 September

14:00

Latest Advances in Nb Thin Film Technology

Session | **Location:** Crowne Plaza Chester, Chester, United Kingdom, Prince of Wales Suite | **Convener:** Walter Venturini Delsolaro

14:00–14:30

Toward Taming Topographical Vulnerabilities in Nb/Cu Thin Films for Next-Generation SRF Accelerator

Speaker

Anne-Marie Valente-Feliciano

14:30–15:00

Recent RF test results of Nb/Cu full-seamless 1.3 GHz cavities

Speaker

Hayato Araki

15:00–15:30

From 1.3 GHz Demonstrators to 400 MHz FCC-ee Cavities: Challenges in Process Scale-Up

Speaker

Caroline Hain

15:30

16:00

Latest Advances in Nb Thin Film Technology

Session | **Location:** Crowne Plaza Chester, Chester, United Kingdom, Prince of Wales Suite | **Convener:** Walter Venturini Delsolaro

16:00–17:00

Latest Advances in Nb Thin Film Technology - Discussion

17:00