

Session Program

21-25 Sept 2026



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

Summaries & Working Session

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

Friday 25 September

10:50

Summaries & Working Session

Session | **Location:** Crowne Plaza Chester, Chester, United Kingdom, Prince of Wales Suite | **Convener:** Anne-Marie Valente-Feliciano

10:50-11:00	Pushing SRF Thin Films Limits: Theoretical Advances, Deposition Modeling & DFT - Summary
11:00-11:10	Latest Advances in Nb Thin Film Technology - Summary
11:10-11:25	Nb3Sn Technology: Recent Technical Advances & Scaling Horizons- Summary
11:25-11:35	Beyond Nb & Nb3Sn - Summary
11:35-11:45	Tailored Substrates for Advanced Film Growth - Summary
11:45-11:55	Emerging Frontlines in Characterization methods - Summary
11:55-12:50	Opportunities & Strategies for SRF Thin Films Advancement - Discussion

12:50