

Session Program

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program

M2Po2E: REBCO Conductors and Flux Pinning

Hawaii Convention Center

Tuesday 11 July

14:00

M2Po2E: REBCO Conductors and Flux Pinning

Poster Session | **Location:** Exhibit Hall III, Level 1 | **Conveners:** Tatsunori Okada, Christopher Mizzi

M2Po2E-04: The effect of Ca doped buffer layers on BaHfO₃ doped YBa₂Cu₃O_{7-x} composite multilayer superconducting films

Speaker

Judy Wu

M2Po2E-05: Increased current density and pinning force in Ca - doped YBa₂Cu₃O_{7-δ} / BaZrO₃ multilayer thin films over a wide temperature range of 77K - 5K with an applied field of 0 - 9 Tesla

Speaker

Timothy Haugan

M2Po2E-06: Heredity and physical properties in HTSC-thick films after processing HTSC-powders by method of the electromagnetic separation

Speaker

Efim Broide

16:00