

Session Program

22-27 Sept 2019



MT 26
International Conference
on Magnet Technology
Vancouver, Canada | 2019

MT26 Abstracts, Timetable and Presentations

Wed-Af-Po3.22 - Associated Technology I

Hyatt Regency Hotel Vancouver
655 Burrard Street Vancouver, British Columbia, V6C 2R7 Canada

Tuesday 24 September

14:00

Wed-Af-Po3.22 - Associated Technology I

Poster Session | **Location:** Level 2 Posters 2 | **Conveners:** Maria Baldini, Dr Sasha Ishmael

Wed-Af-Po3.22-03 [81]: Vibration Control of Vertical Motion for a Superconducting EDS Train

Speaker
Mr Gang Li

Wed-Af-Po3.22-07 [85]: Development of fine shimming technique with magnetorheological fluid

Speaker
Ken-ichi Sasaki

Wed-Af-Po3.22-02 [80]: Effect of Specimen Shape on Eddy Current Distribution in Large Single Sheet Tester

Speaker
Yongjian Li

Wed-Af-Po3.22-01 [79]: Study of magneto-resistance for low magnetic field measurement

Speaker
Dr Ryuichi Ueki

Wed-Af-Po3.22-04 [82]: A pulsed current based critical current measurement system for long REBCO coated conductors

Speaker
Ms Yiwen Chen

Wed-Af-Po3.22-05 [83]: Trapped Field Characteristics of A HTS Magnet with Two Holes Using Four Magnetization Methods

Speaker
Yanqing Lu

Wed-Af-Po3.22-06 [84]: Numerical study of the performance of HTS switch under perpendicular magnetic field

Speaker
Jun Ma

16:00