

Session Program

22-27 Sept 2019



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

MT26 Abstracts, Timetable and Presentations

Tue-Mo-Po2.02 - Pulsed Magnets Technology

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

Tuesday 24 September

08:45

Tue-Mo-Po2.02 - Pulsed Magnets Technology

Poster Session | **Location:** Level 2 Posters 1 | **Conveners:** Dr Jun Lu, Doan Nguyen

Tue-Mo-Po2.02-06 [8]: Presentation withdrawn

Tue-Mo-Po2.02-01 [3]: Design of a 70T Quasi-Continuous High Magnetic Field System with a Dual-Coil Magnet

Speaker

Dake Li

Tue-Mo-Po2.02-04 [6]: Research on a Combined Power Supply of Battery and Pulsed Generator System for High Pulsed Background Magnetic Field

Speaker

Yun Xu

Tue-Mo-Po2.02-05 [7]: Design and Implementation of DC Pulsed Power Supply Employing Self-excited Induction Generators and Flywheels for Toroidal Field Coils of a tokamak device, Plato

Speaker

Masamichi Murayama

Tue-Mo-Po2.02-03 [5]: A Design Method for Repetitive Pulse High Magnetic Field System Based on Multi-objective Optimization Algorithm

Speaker

Yun Xu

Tue-Mo-Po2.02-02 [4]: Research on Repeated Pulsed High Magnetic Field Control System Based on Pulsed Generator Power Supply

Speaker

Yun Xu

10:45