## **Session Program**

27 August 2017 to 1 September 2017



25<sup>th</sup> International Conference on Magnet Technology

RAI - Amsterdam August 27 - September 1, 2017







## MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Tue-Af-Or16

RAI Congress Center, Amsterdam, The Netherlands

## **Tuesday 29 August**

15:00

**Tue-Af-Or16: Nb-Ti Accelerator Magnets** Session | Location: Auditorium | Conveners: Soren Prestemon, Fernando Toral 15:00-15:15 Recommissioning and upgrades to the FNAL muon g-2 magnets Speaker Karie Badgley 15:15-15:30 Coil Dominated Superconducting Multiplets for the HIAF Fragment Separator Using the Canted-Cosine-Theta (CCT) geometry Speaker Dr Wei Wu 15:30-15:45 **Superconducting Magnets for High Performance ECR Ion Sources** Speaker Liangting Sun 15:45-16:00 Development of SECRAL II superconducting magnet **Speakers** Mr Tongjun Yang, Wei Wu 16:00-16:15 Status of manufacturing and testing of superconducting magnets for NICA and **FAIR** projects Speaker Dr Hamlet Khodzhibagiyan 16:15-16:30 A 8T Focusing Superconducting Solenoid for FRIB Speaker Mr Chao Li 16:30