

Session Program

27 August 2017 to 1 September 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 Khodzhbagiyan

16:15–16:30

A 8T Focusing Superconducting Solenoid for FRIB

Speaker

Mr Chao Li

16:30