Session Program

27 August 2017 to 1 September 2017



25th International Conference on Magnet Technology

RAI - Amsterdam August 27 - September 1, 2017



MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Wed-Af-Po3.04

RAI Congress Center, Amsterdam, The Netherlands

Wednesday 30 August

	blogical Applications ter Session Location: Posters Area
	ld Tests and Magnetic Characterization of a Superconducting Magnet for a mpact Cyclotron for Radioisotope Production
	eaker
-	ier Munilla
	sign considerations of gantry beamline with fast energy modulation for HUS oton Therapy Facility
Sp	eaker
Dr	Bin Qin
De	sign Study on High Frequency Magnets for Magnetic Hyperthermia Applicati
•	eaker
Dr	Shinichi Nomura
De	sign of prototype magnets for HUST Proton Therapy beamline
Sp	eaker
	Wei Chen
	eaker Chuan Wang
	sign and construction of the main magnet for a 230 MeV Superconducting clotron
Sp	eaker
	Tianjue Zhang
	proved Overall Efficacy in Transcranial Magnetic Stimulation of Human Brain th Semi - ellipse Coil Pair
Sp	eaker
	Xiao Fang
-	vostat Design of 230 MeV Superconducting Isochronous Cyclotron for Proton erapy
Sp	eaker
	Jun Yoshida
Sin	nulation of an Octupole Scanning Magnet for Spot Scanning in Proton Thera
Sp	eaker
-	BoLei Jia

Speaker Dr Nicholaos Tsoupas

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Analysis of losses in superconducting magnets based on the Nb3Sn Rutherford cable configuration for future gantries

Speaker

Prof. Marco Breschi

Development of highly saturated dipole magnets for the SAPT booster

Speaker

Miao Zhang

15:00