MT26 Abstracts, Timetable and Presentations

Wednesday, 25 September 2019

Wed-Mo-Po3.04 - Medical Applications - Level 2 Posters 1 (09:30 - 11:15)

-Conveners: Atsushi Ishiyama; William Marshall

| [id] title | presenter | board |
|---|---------------------|-------|
| [768] Wed-Mo-Po3.04-04 [24]: Multiple redundant fuzzy-PID control technology for the scanning magnets of proton therapy nozzle | LIN, Yinjie | |
| [1281] Wed-Mo-Po3.04-07 [27]: Optimum Design of Continuously Workable Transcranial Magnetic Stimulator | FANG, Xiao | |
| [706] Wed-Mo-Po3.04-01 [21]: Design and development of beamline system for a proton therapy facility | Mr HAN, Wenjie | |
| [770] Wed-Mo-Po3.04-03 [23]: Structure Optimization of The Fast Scanning Magnets for Proton Therapy | ZHANG, Zhongqi | |
| [929] Wed-Mo-Po3.04-06 [26]: Fundamental Study on Cancer Therapy by Blocking Newborn Blood Vessels Using a High-Frequency Rotating Magnetic Field | Mr KIRIMURA, Makoto | |
| [1024] Wed-Mo-Po3.04-02 [22]: Design and development of small model HTS coil system for Skeleton Cyclotron | Prof. UEDA, Hiroshi | |
| [704] Wed-Mo-Po3.04-05 [25]: Lightweight design of superconducting magnets for a rotating gantry with active shielding | OBANA, Tetsuhiro | |