

ICISE School for Medical Physics 2022, ICISE, Quy Nhon, Vietnam

Wednesday 7 September 2022

Student presentations - Session 3 (16:00 - 17:15)

time	[id] title	presenter
16:00	[47] Comparison of skin doses of FF and FFF beams in planning the use of VMAT radiotherapy for radiation therapy of patients with head and neck cancer	., Nguyễn Tùng Lâm
16:15	[48] An analytical expression for R50% dependent on PTV surface area and volume: A cranial SRS comparison	., Nguyễn Trần Đức
16:30	[50] Research on the construction of a phantom in dose calculation by PHITS simulation program	., Trần Thùy Dương
16:45	[51] Studying neutron/gamma emission from 15 MV medical linear accelerator by GATE/GEANT4 simulation toolkit	., Trần Thị Thanh Vinh
17:00	[61] Application of machine learning (ML) in radioisotope identification in the environment	., Phùng Thị Xuân