



Contribution ID: 55

Type: not specified

Benchmarking GATE/Geant4 and RayStation MC for pencil beam scanning light ion beams in combination with a passive beam collimation for small fields

Monday, 24 October 2022 17:06 (12 minutes)

Topic

Proton Therapy

Primary authors: Dr RESCH, Andreas (Medical University of Vienna); Dr STOCK, Markus (MedAustron Ion Therapy Centre); Dr JANSON, Martin (RaySearch Laboratories); Prof. GEORG, Dietmar (Department of Radiation Oncology, Medical University of Vienna); Dr KNÄUSL, Barbara (Department of Radiation Oncology, Medical University of Vienna)

Presenter: Dr RESCH, Andreas (Medical University of Vienna)

Session Classification: Geant4 for Protons and Hadrons Radiotherapy 2