

GATE workshop - PTCOG58



Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Wednesday, 12 June 2019 13:10 (20 minutes)

Presentation of the collaboration and the project timeline.

Presentation of the platform features and perspectives for its development.

Presenter: Dr MAIGNE, Lydia

Contribution ID: 2

Type: **not specified**

The GATE-RTion project

Wednesday, 12 June 2019 13:30 (15 minutes)

Presenter: Dr GREVILLOT, Loïc (MedAustron)

Contribution ID: 3

Type: **not specified**

Scanned Ion Beam Treatment Simulation Tutorial

Wednesday, 12 June 2019 13:45 (15 minutes)

Presenter: Dr BOERSMA, David

Contribution ID: 4

Type: **not specified**

GATE-RTion for Independant Dose Calculation

Wednesday, 12 June 2019 14:00 (15 minutes)

Presenter: Dr AITKENHEAD, Adam (Christie NHS foundation Trust (UK))

Contribution ID: 6

Type: **not specified**

Proton and Carbon ion dosimetry activities @ MedAustron

Wednesday, 12 June 2019 14:15 (30 minutes)

Presenter: Dr CARLINO, Antonio

Contribution ID: 7

Type: **not specified**

Improving the dose distributions in minibeam radiation therapy: protons vs helium ions

Wednesday, 12 June 2019 14:45 (15 minutes)

Presenter: Dr SCHNEIDER, Tim (IMNC)

Contribution ID: 8

Type: **not specified**

Benchmarking micro and nano dosimetry spectra and free radicals for ion beam therapy

Wednesday, 12 June 2019 15:00 (15 minutes)

Presenter: Mrs ALI, Yasmine (IPNL/LPC)

Contribution ID: **11**

Type: **not specified**

Open discussions

Wednesday, 12 June 2019 15:30 (40 minutes)

Contribution ID: 12

Type: **not specified**

Simulation of gamma prompts in ion beam therapy

Wednesday, 12 June 2019 15:15 (15 minutes)

Presenter: ETXEBESTE, Ane

Contribution ID: **13**

Type: **not specified**

Welcome

Wednesday, 12 June 2019 13:00 (10 minutes)