

Session Program

Feb 15 - 19, 2016

ICTR-PHE 2016

Oral poster presentation - Miscellaneous

Centre International de Conférences de Genève (CICG)
International Conference Centre Geneva 17, rue de Varembeé CH- 1211 Geneva 2

Fri, February 19

10:15 AM

Oral poster presentation - Miscellaneous

Session |

Location: Centre International de Conférences de Geneve (CICG), 4, International Conference Centre Geneva 17, rue de Varembe CH- 1211 Geneva 2

10:15 - 10:25 AM

Clinical validation of the M5L lung Computer-Assisted Detection system

Speaker

Piergiorgio Cerello

Location

Centre International de Conférences de Geneve (CICG), 4, International Conference Centre Geneva 17, rue de Varembe CH- 1211 Geneva 2

10:25 - 10:35 AM

Tuning of a 4D ML reconstruction strategy for treatment verification in ion beam radiotherapy

Speaker

Katia Parodi

Location

Centre International de Conférences de Geneve (CICG), 4, International Conference Centre Geneva 17, rue de Varembe CH- 1211 Geneva 2

10:35 - 10:45 AM

Differential cross sections measurements for hadrontherapy: 50 MeV/n 12C reactions on H, C, Al, O and natTi targets

Speaker

Clovis Divay

Location

Centre International de Conférences de Geneve (CICG), 4, International Conference Centre Geneva 17, rue de Varembe CH- 1211 Geneva 2

10:45 - 10:55 AM

Metal implanted multi-functional nanovectors for targeted radiotherapy and diagnostics of cancer

Speaker

Asénath Etilé

Location

Centre International de Conférences de Geneve (CICG), 4, International Conference Centre Geneva 17, rue de Varembe CH- 1211 Geneva 2

10:55 - 11:05 AM

The Malthus Project - updated predictions of national radiotherapy demand to 2030

Speaker

Thomas Mee

Location

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11:05 - 11:15 AM

The use of radiobiological TCP and NTCP models to validate the dose calculation algorithm and readjust the prescribed dose

Speaker

Jacques Balosso

Location

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11:15 - 11:25 AM

Status of the CaLIPSO High-Resolution PET Project

Speaker

Xavier Mancardi

Location

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11:25 AM