

Session Program

6-8 Dec 2019

**Monte Carlo Workshop for Radiotherapy,
Imaging and Radiation Protection**

Session II

Friday 6 December

13:30

Session II: GPU applications

Session | **Conveners:** Ioanna Kyriakou, Sebastien Incerti

13:30–14:10

Quantitative estimation of biological effects after irradiation by MPEXS-DNA

Speaker

Shogo Okada

14:10–14:40

GPU acceleration of Monte Carlo dose calculation for proton therapy

Speaker

Ye Chen

14:40