

## **Tuesday 24 September**

14:00

**Parallel 3B - Basic, Extended and Advanced Examples** 

Session | Location: Jefferson Lab, L102 | Conveners: Susanna Guatelli, Ivana Hrivnacova

14:00-14:15 Extended examples: Progress with work plan items

Speaker

Ivana Hrivnacova

14:15-14:30 Advanced examples: progress

Speaker

Susanna Guatelli

14:30-14:35 Example dna/microprox

**Speaker** 

Sebastien Incerti

14:35-14:40 Example dna/chem5

Speaker

Jose Ramos Mendez

14:40-14:45 Example dna/dnadamage1

**Speaker** 

Tran Ngoc Hoang

14:45-15:00

Calculation of microdosimetric quantities of proton track segments with Geant4-DNA

Speaker

Miguel Antonio Cortes Giraldo

15:00-15:05 new MPI/exMPI04

Speaker

Ivana Hrivnacova

15:05-15:10 Proposal for a new medical extended example

Speaker

Susanna Guatelli

15:10-15:25 Hadrontherapy: status and validation

Speaker

Pablo Cirrone

15:30