

**EARLY-CAREER
RESEARCHERS IN MEDICAL
APPLICATIONS @ CERN –
SHORT TALKS**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Characterisation of scattered radiation field in interventional radiology theatres

Tuesday, 16 October 2018 16:00 (20 minutes)

Presenter: NOWAK, Marie (UNIL - Universite de Lausanne (CH))

Contribution ID: 2

Type: **not specified**

Development of a PET images reconstruction software

Tuesday, 16 October 2018 16:20 (20 minutes)

Presenter: STRINGHINI, Gianluca (Universita & INFN, Milano-Bicocca (IT))

Contribution ID: 3

Type: **not specified**

"FLUKA for Monte Carlo independent calculation in proton and ion beam therapy"

Tuesday, 16 October 2018 16:40 (20 minutes)

Presenter: KOZLOWSKA, Wioletta Sandra (CERN)

Contribution ID: 4

Type: **not specified**

box.e - a solution for people in rural areas to get better access to vital healthcare

Tuesday, 16 October 2018 17:00 (20 minutes)

Presenters: Mr GOWTHAM , ADITHYA RAGHUPATHI; Mrs MOHAMEDALI , Maryam; Mr HUSSEIN, SHAUKATALI ZAHIR