



# 24th Geant4 Collaboration Meeting

## Friday, September 27, 2019

### Parallel 8A - New EM validation results - F113 (9:00 AM - 10:30 AM)

-Conveners: Sebastien Incerti; Daren Sawkey

time	[id] title	presenter
9:00 AM	[41] Evaluation of the influence of physical and chemical parameters on water radiolysis simulations under MeV electron irradiation using Geant4-DNA	SHIN, Wook Geun
9:15 AM	[42] Towards continuous integration testing of optical code	SAWKEY, Daren
9:30 AM	[43] Validation of the Geant4 radioactive decay and emission of Auger electrons	GUATELLI, Susanna
9:45 AM	[44] 5D gamma conversion model: high energy tests	BERNARD, Denis Robert Leon
10:00 AM	[121] Discussion	