



# Envira 2019

## Thursday, September 12, 2019

### Parallel Session 7B - Donna Anna/Donna Elvira/Zerlina, 1st floor (11:30 AM - 1:00 PM)

-Conveners: Daisuke Tsumune; Ole Christian Lind

time	[id] title	presenter
11:30 AM	[65] Simulation of the influence of the Radium concentration in the soil and Radon concentration in air for NaI detector considered in Preparedness Project using MCNP	Dr ALEGRIA, Natalia
11:45 AM	[71] Modelling the partitioning of Am and Pu in agricultural soils using the geochemical code PHREEQC	Dr HORMANN, Volker
12:00 PM	[182] Background sources in the Modane underground laboratory	PALUŠOVÁ, Veronika
12:15 PM	[259] Monte Carlo simulation of HPGe detectors for radon measurements in the air using Marinelli containers	BREIER, Robert
12:30 PM	[145] Assessment of the Impacts of Chernobyl Nuclear Power Plant Accident on Turkey Using Mathematical Modelling Method	Mr BILGIC , Efem
12:45 PM	[341] Extractive Metallurgy Innovation Center, Orano	SCHICK, Joachim