

Envira 2019

Monday, September 9, 2019

Parallel Session 2A - Don Giovanni 2-3, 2nd floor (2:00 PM - 4:00 PM)

-Conveners: Matthias Laubenstein; Ingeborg Levin

time	[id] title	presenter
2:00 PM	[122] Semi mechanistic modeling of the long term soil to grass transfer of ¹³⁷ Cs in French pastures	Dr BRIMO, Khaled
2:15 PM	[171] Speciation of global fallout plutonium isotopes in natural soil particles and the implications for environmental tracing studies	Dr XU, Yihong
2:30 PM	[76] Mass balances and transit times of artificial radionuclides transported from the Rhone River to the Mediterranean Sea	Dr ANTONELLI, Christelle
2:45 PM	[90] Dispersion and ground deposition characteristics of radioactive material according to air mass classification for enhancing the preparedness to N/R emergencies	HERNANDEZ CEBALLOS, Miguel Angel
3:00 PM	[26] Reconstruction of the impact to biota of former releases of alpha emitters in the Loire River	Mrs REYGROBELLET, Sophie
3:15 PM	[211] Application of natural and artificial radionuclides for exploration of sedimentation in the lake Huko (West Caucasus)	KUZMENKOVA, Natalia
3:30 PM	[196] Estimation of water seepage rate in the active crater lake system of Kusatsu-Shirane volcano, Japan, using radioactive cesium as a hydrological tracer	Prof. KIKAWADA, Yoshikazu
3:45 PM	[302] Beryllium from 7th heaven	STEINMANN, Philipp