

Tuesday 18.07, Orange room

9:20	Howard	A comparison of post accident management after the Chernobyl and Fukushima Daiichi accidents
9:50	Shinano	Mid- and Long-term recovery of agriculture from contaminated field by radionuclides in Fukushima
10:10	Tanoi	Radiocaesium translocation to rice grain under different potassium condition
10:30 - 11:00	Coffee break	
11:00	Nakanishi	Radioactive Caesium distribution and movement revealed by RI imaging technique we are developing
11:10	Gonze	Meta-analysis of radiocesium contamination data in Japanese forest vegetation over the period 2011-2014
11:30	Smolders	Modelling the soil-to-plant transfer of radiocesium and its application to European and Japanese soils
11:50	Henner	Modelling the kinetics of Cs availability in soil based on DGT and Rhizotest experiments
12:00	Eguchi	Influence of clay mineralogy on effectiveness of potassium application as a countermeasure to reduce radiocesium uptake by crops
12:20 - 13:30	Lunch break	
13:30	Ogasawara	Mobility of ^{137}Cs and stable Cs in soil-plant systems in contaminated soils in Fukushima, Japan
13:50	Nakao	Inhibitory effects of soil organic matters and hydroxy-Al polymers on radiocesium adsorption on 2:1 clay minerals
14:10	Eyrolle	^{137}Cs transfer by allogeneic particulate organic compounds in Fukushima rivers - A long term carrier phase of contamination for continental
14:30 - 16:10	Posters and coffee break	
16:10	Tsukada	Qualitative change of ^{137}Cs activity concentration in settling particles collected from Oogaki dam in Fukushima, Japan
16:30	Iijima	Evaluation of off-site distribution of radionuclides near the Fukushima Dai-ichi Nuclear Power Station in order to estimate on-site distribution

Posters – Tuesday, 18.07, D-floor, South Foyer

Dovbysheva	The Trace of Heavy Metals and Radionuclides in Wetlands
Fujimura	Ontogenetic changes of ^{137}Cs and potassium accumulation by field grown rice
Kubo	Relations among soil exchangeable potassium content, soil exchangeable cesium content and cesium accumulation in buckwheat plants
Henner	Modelling the kinetics of Cs availability in soil based on DGT and Rhizotest experiments
Nihei	Applied potassium behavior in some Fukushima upland soil
Park	Fractionation Approach For Evaluation on Aging Effect of Cesium in soils
Park	Adsorption characteristics of cesium on concrete powder and block
Suzuki	Seasonal changes in surface soil ^{137}Cs activity near water inlet in paddy fields
Tanaka	Mineralogical control of stable Cs and radiocesium in riverbed sediment in Fukushima
Tanaka	Transfer and metabolism of radioactive cesium in Japanese earthworms after the Fukushima Nuclear Power Plant accident
Terashima	Cesium Fixation Capacity for Asian Dust Deposited in Japan and Its Origin Estimated by Oxygen Isotope Analysis and K-Ar Dating
Uematsu	Foliar uptake of radiocesium from irrigation water via the stem base of paddy rice
Unno	Effect of soil amendment on attenuation of radiocesium phytoavailability in grassland soil