



European Summer School
1 - 5 July 2024 (Strasbourg- Karlsruhe)

Radiation Measurements and Radiochemistry in Environment and Decommissioning

List of posters

(version 02/07/2024)

P1	Yuisa KITAYAMA	Tritium concentration and its chemical and stable isotope
	Hirosaki, Japan	composition in monthly precipitation at seaside area of
P2	Abdelfettah BELAFRITES	Fukushima, Japan Assessment of Radioactivity levels and radiological hazard
	Jijel, Algeria	indices in soil samples
P3	Jonatha COLLIN	Estimation of activation around proton cyclotron cyrcé:
	Strasbourg, Franve	Modelling Approach
P4	Eya ABED	Development of an analytical protocol for radionuclides difficult
	Nantes, France	to measure in steel
P5	Misbah JAVED	Study on zeolites for radon adsorption and detection
	Naples, Italy	·
P6	Michika KON	Application of a Radioiodine Sampler for Measuring Radon
	Hirosaki, Japan	Concentration
P7	Tzu Yen LIN	Investigation of mechanical properties of irradiated Zircaloy and
	Karlsruhe, Germany	the influence of post-irradiation conditions on the structural
		integrity during dry (long-term) interim storage
P8	Manuel Mauricio MORENO	Radiation measurements and radiochemistry in environment
	VILLAMIZAR	and decommissioning
	Villavicencio, Coulombia	
P9	Rabiee SAHEL	Production and Application of Electret Films for Radiation
P10	Tehran, Iran Yuna SAKAI	Protection Dosimetry Mitigating inhalation exposure with medical and general masks
FIU	Hirosaki, Japan	Willigating initialiation exposure with medical and general masks
P11	Jakub SOCHOR	Electrochemical adjustment of the short-lived thallium oxidation
	Blovice, Czech Republic	state as nh homologue
P12	Afifah Hana TSURAYYA	Conceptual Shield Design for Boron Neutron Capture Therapy
	Yogyakarta, Malaisia	Facility using montecarlo N-Particle Extended Simulator with Kartini Research Reactor
P13	Venkatraman PITCHAIKANNU	A novel technique to produce renewable energy using activated
1 13	Varanasi, India	carbon from natural resource at radiotherapy centers
P14	Arefe ZARINSHAD	Breakthrough 4π helium ion energy spatial distribution in
	Tehran, Iran	plasma focus space
P15	Justice NWADE	Namask Project: Radiation effects on RPV corrosion inhibitors
D40	Kalsruge, Germany	
P16	Daniela Veronika URÍKOVÁ	Route to understanding of the fission products behaviour: Spent
P17	Bratislava, Slovakia Wencheng YIN,	nuclear fuel surrogate for Cs and I release investigati Post-closure migration of radionuclides and dose assessement
' ' '	Shenzhen, China	in a geological disposal facility for LILW
P18	Haruka Kuwata	Etablishment of the pretreatment method for organically bound
	Hirosaki, Japan	trtium measurement
P19	Justice NWADE	Influence of Gamma Radiolysis on Corrosion Inhibitors
		for RPV Segmentation