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# Joint ICTP-IAEA International School on Radioactive Waste Cementation | (smr 3484)

## Friday 30 October 2020

### Participant Poster session - Online (10:00-13:15)

time	title	presenter
10:00	Adsorption of U(VI) from acid solution on a low-cost sorbent: equilibrium, kinetic, and thermodynamic assessments	SAKR, Ahmed
10:15	Cementation of radioactive liquid waste	GURZONI ALVARES FERREIRA, Eduardo
10:30	The ENEA CETRA facility in the context of the nuclear waste management "Problem waste"	GIRARDI, Fabio
10:45	A Survey on Radioactive Waste Management in Iran	SANAEI, Mahsa
11:00	Radioactive Waste Management option for Cameroon: Current Practices towards an optimized management strategy in the future	GUEMBOU SHOUOP, Cebastien Joel
11:15	Phase Stability Study on Natural Serpentine	SENGUPTA, Pranesh
11:30	Break	
11:45	Structural assessment and irradiation response of La <sub>2</sub> Zr <sub>2</sub> O <sub>7</sub> pyrochlore: impact of irradiation	ASHA
12:00	Introduction & Radioactive Waste Management at Aga Khan University Hospital, Karachi, Pakistan	NAQVI, Syed Mansoor
12:15	Meeting Today's Food Need: Impact of Human-Urine-Radioactive Silver Mixture As A Phosphorus Source On Maize (Zea Mays L.) Production For Soil Sustainability And Food Security	ADIAHA, Monday Sunday
12:30	Radioactive Waste Management Practices in India	GUPTA, Merry
12:45	CERUS: Ceramization of radioactive elements in sintered uranium	CHAVEZ, Ariel
13:00	Poster session closing remarks	MEYER, Willie