



Technical Area 5 Session – 2 June 2022 Lyon, 14-18 as part of EURADWASTE'22

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& SNETP Nugenia TA5 Coordinators

AGENDA

- **14.00 OPENING – Erika/Anthony**

- **P1:** Euratom introductory address, **Seif Ben Hadj Hassine (EC)**
- **(intro of who is in room)**
- **P2:** Fuel Handling and Waste issues for Molten Salt Reactors, **Jiri Krepel (PSI)**
- **P3:** Plutonium management in GENIV reactors, **Francisco Alvarez Velarde (CIEMAT)**
- **P4:** Waste minimization /recycle through whole fuel cycle, **Luke O’Brian (NNL)**

- ~~**P5:** Recycling and circular economy of metallics – advanced reprocessing (TBC)~~

(15.40 COFFEE)

- **16.00 CONTINUATION**

- **P6:** Advanced Separation for the Optimum management of spent Fuel – portioning, fuel fabrication, secondary waste streams, **Christophe Bruggeman (SCK CEN)**
- **P7a:** Unique for SMR spent fuel and waste management, **Timothy Schatz (VTT)**
- **P7b:** Towards harmonised practices, regulations and standards in waste management and decommissioning (EU HARPERs), **Reka Szoke (IFE)**
- **P8:** SRA documentation development from projects SHARE and PREDIS, **Anthony Banford (NNL)**

- **17.00: Guided Discussion:** going forward topics and plan (future collaboration ideas) – **chairpersons**

- **18.00 Adjourn**

Questions and Discussion

- Who is in the audience?
 - Which topical areas have emerged as potential cooperative R&D themes from FISA/EURADWASTE and this session?
 - Which areas have the highest added value and impact?
 - How to adopt a lifecycle approach – from cradle to grave to waste minimisation?
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- Options for enhancing TA5 engagement.
 - TA Actions for the next 6 months.

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