**PETRUS Course on**

**Geological disposal of**

**Radioactive Waste**

**Université de Lorraine (UL), Universidad Politécnica de Madrid (UPM) and Instituto Superior Técnico (IST)**

**Synchronous Online Course**

**14-18 June 2021**

**Content**

       1 – Introduction to radioactive waste disposal

       2 – Waste from Fuel cycle

       3 – Site selection for geological disposal

       4 – Interim storage

       5 – Transport modeling

       6 – Groundwater modelling

       7 – THM coupling

       8 – Inverse problems

       9 – GWM+T Practical exercise

       10– Radiation protection

**Requested Background**

The course is designed for Master level students.

**Application**

Name : …………………………………….  
Surname : ………………………………..  
Gender : …………………………………..  
Institution : ………………………..……   
E-mail address : …………………….…   
Nationality : …………………….………

*Above information should be sent to:*

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[b.bazargan-sabet@brgm.fr](mailto:b.bazargan-sabet@brgm.fr)

  