

Start the year with great learning content!

Dear PuMMA Project Community,

We are thrilled to share that all four modules comprising our MOOC, "Decoding the Fuel Cycle" have been published and are now available for free to all! As we continue our mission to foster knowledge, awareness, and innovation in nuclear energy solutions, these modules serve as a cornerstone in empowering individuals to understand the fuel cycle.

Re-discover the teaser and read this newsletter to access the 4 modules courses ans share it with your network!



🌟 Module 1: Fuel Cycle Scenarios 🌟

You want to have a complete overview of the different fuel cycle scenarios? In this first module you will have an in-depth analysis of the effect of the fuel cycle parameters on the Pu inventory and management of the ressources.

DISCOVER MODULE 1 COURSES

* Module 2: Fuel Qualification and Codes *

You want to have a description of the experimental irradiations needed for fuel qualification and licensing and the associated fuel performance codes? You will have the explanation from the experts from R&D lab and industries in charge of the fuel qualification but also the requirements from the safety bodies.

DISCOVER MODULE 2 COURSES

★ Module 3: Spent Fuels ★

You want to understand what the properties of the fuel material depends on? You will have the results of the last measurements, the analysis from experts and the proposal of validated laws for modelling and designing fuel elements.

DISCOVER MODULE 3 COURSES

* Module 4: Fuel Properties *

You want to know what is behind nuclear fuel reprocessing? You will have a very didactic explanation all the steps and the R&D ongoing to extend the well-qualified processes to innovative fuels with different composition compared to actual spent fuel coming from PWR.

DISCOVER MODULE 4 COURSES



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