

THE 1st NURECAB WORKSHOP

OCTOBER 10, 2024, 9:00 - 17:15 KYIV TIME

UA and EU nuclear education trends and nuclear industry prospects

Agenda

09:00 – 09:30	Registration
09:30 – 09:45	Workshop opening <ul style="list-style-type: none">• Welcoming and Introduction of speakers (by Moderators)• NURECAB project short presentation (National Science Center Kharkov institute of physics and technology, Ukraine)
09:45 – 10:30	UA nuclear education overview & nuclear sector perspectives <ul style="list-style-type: none">• UA nuclear sector perspectives (Ukrainian Nuclear Society, Ukraine)• UA nuclear sector perspectives (Joint Support Office, Ukraine)• UA nuclear education overview (fission), (Odessa Polytechnic National University, Ukraine)• UA nuclear education overview (fusion), (V. N. Karazin Kharkiv National University, Ukraine)
10:30 – 10:45	UA nuclear education overview & nuclear sector perspectives <ul style="list-style-type: none">• Introduction to study of the knowledge gaps between the UA existing education programmes and needs of UA nuclear sector, (Taras Shevchenko National University of Kyiv, Ukraine)
10:45 – 11:30	EU nuclear education and nuclear sector needs <ul style="list-style-type: none">• Nuclear education in Europe, (OECD-NEA, EU)• EU gap analyses in nuclear education and Labour needs of nuclear sector in EU, (European Nuclear Education Network, EU)
11:30 – 11:45	Break
11:45 – 13:30	UA nuclear sector specific labour needs (UA&EU speakers) <ul style="list-style-type: none">• Energoatom knowledge and labour needs• Nuclear waste management, decommissioning and dismantling• Nuclear medicine• Materials science and engineering• Other areas
13:30 – 14:30	Lunch
14:30 – 17:00	Discussion session <ul style="list-style-type: none">• How to Adapt European Experience for Ukraine?• Analysis of Potential Barriers to Adaptation• Developing Solutions to Overcome Barriers
17:00 – 17:15	Summary