

Nuclear Skills Winterschool

JRC and KIT, Karlsruhe
15-20 March 2026

Nuclear Skills Winter school (15-20 March 2026)

KIT Campus Süd, Sunday 15 March 2026

From 17:00 till 21:00 KIT triangel, Kaiserstr.93, Karlsruhe	Welcome // Start of the group projects Ulla Engelmann – JRC (tbc) Horst Geckeis – KIT INE (tbc) Pau Aragon Grabiell – JRC, Young Generation Network Simon Obrusnik – Nuklear-Jungchemikern, Simons Chemiebaukasten – YouTube
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JRC Karlsruhe, Monday 16 March 2026

From 08:30 till 12:00 JRC Colloquium	Fundamental radiochemistry and Actinide chemistry: Thomas Fanghänel – JRC Aquatic chemistry and thermodynamics of radionuclides: applications to repository science and environmental studies: Xavi Gaona – KIT-INE Hydrometallurgical actinide separations for future nuclear fuel cycles: Andreas Geist – KIT-INE Radioprotection: Andreas Geist – KIT-INE, Dragos Staicu – JRC
From 13:00 till 16:30 JRC KIT- INE	Laboratory sessions

JRC Karlsruhe, Tuesday 17 March 2026

From 08:30 till 12:00 JRC Colloquium	Challenges of the front end of the nuclear fuel cycle: Bertrand Morel – Orano XAFS and RIXS for actinide speciation and electronic structure studies: Tonya Vitova – KIT-INE Waste and Decommissioning: Franck Wastin – JRC
From 13:00 till 16:30 JRC KIT- INE	Laboratory sessions
From 19:00 till 22:00 KIT triangel, Kaiserstr.93, Karlsruhe	Dinner-Career evening

JRC Karlsruhe, Wednesday 18 March 2026

From 08:30 till 12:00 JRC Colloquium	Societal impact of nuclear in Europe: Christian Kirchsteiger– JRC The German site selection process for a nuclear waste repository: a case study in cooperative decision-making: Sophie Kuppler – KIT-ITAS EURAD 2: Marta Lopez – Amphos 21 Engaging with Civil society: frameworks and conditions: Alexis Geisler-Roblin –Nuclear Transparency Watch
From 13:00 till 16:30 JRC	Laboratory sessions

JRC Karlsruhe, Thursday 19 March 2026

From 08:30 till 12:00 JRC Colloquium	Molten Salt Reactors : Ondrej Benes – JRC Innovative simulation tools for safety demonstration of current and advanced nuclear reactors: Paul van Uffelen– JRC, Victor Hugo Sanchez Espinoza– KIT-INR Nuclear Reactor safety: Walter Tromm – KIT Energy Center
From 13:00 till 16:30 JRC	Laboratory sessions

JRC Karlsruhe, Friday 20 March 2026

From 08:00 till 12:00 JRC Colloquium	Radioligand therapy: Alfred Morgenstern– JRC Safeguards: Willem Janssens– JRC Presentation of the group projects' output Feedback
12:00–13:00	Lunch and Farewell

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