

Registration Information

Criteria and Approaches for Radioactive Waste Management and Nuclear Decommissioning

An International Summer School | 2nd Edition
Milano and Ispra, Italy | 6 – 9 July 2010

The number of participants is limited to approximately 30, the registration deadline is not later than June 25th, 2010. The Summer School will release a certificate to each student testifying their active participation.

Moreover for the Italian participants it has been requested the accreditation in the project of the Continuum Education in Medicine (ECM) recognised by the Ministry of Health.

Deadline for registration

June 28th 2010

Registration fees include

- Access to all the lectures
- Fulltext CD-ROM
- Coffee breaks
- Lunches
- Bus transport to JRC Ispra and return

Payment details

The registration fees are:

- until June 6th 2010: 360 euro
- from June 7th 2010: 420 euro

Payments (in euros) must be done via bank transfer to:

BANCA INTESA BCI,

Via Filippo A. Gualterio 105, 00139 Roma, Italy

Beneficiary AIRP

IBAN Code IT97 K030 6905 1060 7194 4210 192

SWIFT Code BCITITMM

In the reference of the bank transfer you must indicate your Name and the sentence: "Registration fee Summer School 2010"

Registration will be accepted only when a copy of the payment receipt will be sent to the secretariat by e-mail or Fax. A complete Registration Form has to be filled in line on the website:

www.RadioactiveWasteManagement.org

The issue of energy security and the need for sustainable energy sources have determined a new interest to the production of electricity via nuclear energy, with many countries building or planning to build new nuclear reactors.

At the same time, the first generation nuclear power plants are coming to the end of their life and therefore the effective decommissioning of those plants and management of the nuclear waste, produced during the operations and the decommissioning, are crucial for the public acceptance of nuclear power as a sustainable technology.

The development of a safe and secure nuclear programme requires a precise legal and regulatory framework, but also the sharing of best practices and learning from the past.

From the technical point of view, it is important to analyse each production route of radioactive waste, e.g. research, medical application and industrial activities such as mining and milling of radioactive ores, as well as the generation of nuclear energy, in order to manage it safely for the workers, the public and the environment. This includes an effective characterization of the waste, proper environmental monitoring and the applications of sound principles of waste management, including policy, regulatory issues, human resources management and aspects of stakeholders' engagement.

The school will bring together for the second year international experts in waste management and nuclear decommissioning, offering the participants the opportunity to learn from the experience of various European countries and to discuss directly with the experts and the other delegates; the course will also include a visit to the facilities of the Decommissioning and Waste Management Programme of the European Commission's Joint Research Centre in Ispra (VA), where the delegates will be able to explore in more depth the issues of nuclear waste characterization and nuclear decommissioning.



UNIVERSITÀ DEGLI STUDI
DI MILANO



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Tuesday, 6 July 2010

9.30 a.m. – 6.00 p.m.

Radioactive waste and risk associated

Sources of radioactive waste, types and classification for waste from: medical application, nuclear fuel cycle, decommissioning, NORM; radiation health risks and effects of low doses; ethical aspects and stakeholder engagement in RWM.

Wednesday, 7 July 2010

9.30 a.m. – 4.00 p.m

Radiation protection and policy issues

Waste management policy and regulatory issues; management system concept; radiation protection in waste management; waste transport regulations.

Thursday, 8 July 2010

8.30 a.m. – 6.00 p.m

Principles and experience in decommissioning and waste management

Decommissioning and waste management programme at JRC, in UK and Spain; characterisation of waste in decommissioning.

Visit to WM facilities at JRC.

Friday, 9 July 2010

9.00 a.m. – 13.00 p.m.

Principles and experience in decommissioning and waste management

Management of human resources in decommissioning programmes; experience from decommissioning and waste management in France, Germany and Italy.

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