

EU Training Course on “Radioactive sources in medical, industrial and research related applications”

Duration	1 Week
Content	<p>The training module will provide an overview of the application of radioactive sources (RS) in the medical and industrial field.</p> <p>It will cover aspects related to the applications, management of the RS, regulatory requirements and national and international standards.</p> <p>The EU Directive and the IAEA code of conduct on RS will be presented and discussed. Procedures for authorization, controls and inspection from the regulatory authority will be presented with experience from some EU NRA in this field.</p> <p>Role and responsibilities of the Licensee will be covered.</p> <p>The new EU Directive for BSS (2013) and related impact on RS application in medical field will be described.</p> <p>Approach and content of regulatory document for authorization on the use of RS will be introduced and discussed.</p> <p>Practical elaboration and evaluation will be included in the training program.</p>
Achievements	<p>The attendees will attain full knowledge of key aspects related to application of RS in medical and industrial field plus relevant aspects of the role of the NRA for the authorization and inspection functions.</p>