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Short courses on research into radiation risks and radiation protection - sponsored by CONCERT: Series 3, 2017-18

CONCERT is a Euratom-funded European Joint Programme set up to promote and integrate European research into the risks and protection from exposure to ionising radiation. CONCERT is promoting education and training in support of the research programme and making more widely available training opportunities in order to help attract top-level students into the field. The courses to be held in 2017 - 18 are:

2017			
16 – 25 Aug 2017	Summer School in Radiobiology (August 2017). SCK•CEN (Belgian		
	Nuclear Research Centre), Belgium		
	Contact: Sarah Baartout	sbaatout@sckcen.be	
27 Nov – 8 Dec 2017	Molecular Mechanisms of Radiation Carcinogenesis. Helmholtz Center		
	Munich Institute for Radiation Biology, Germany		
	Contact: Michael Rosemann	Rosemann@Helmholtz-muenchen.de	
2018			
5 – 9 Feb 2018	Emergency and recovery preparedness and response. National Center of Radiobiology and Radiation Protection, Bulgaria		
	Contact: Nina Chobanova	n.chobanova@ncrrp.org	
19 – 23 Feb 2018	Radiation Protection: Basics and Applications. Forschungszentrum Jülich, Germany		
	Contact: Ralf Kriehuber	r.kriehuber@fz-juelich.de	
5 – 16 Mar 2018	Assessment of long-term radiological risks from environmental releases: modelling and measurements. Technical University of Denmark		
	Contact: Kasper Andersson	kgan@dtu.dk	
12 – 16 Mar 2018	EURADOS Training course on Application of Monte Carlo Methods for Dosimetry of Ionizing Radiation. Karlsruhe Institute of Technology, Germany		
	Contact: Bastian Breustedt	<u>Bastian.breustedt@kit.edu</u>	
12 – 23 Mar 2018	23 Mar 2018 Two-week training course on radiation-induced emphasis on genetics, development, teratology, well as space-related health issues. SCK•CEN (Be Centre), Belgium		
	Contact: Sarah Baartout	sbaatout@sckcen.be	
19 – 23 Mar 2018	Monitoring and dose assessment for internal exposures. National Center of Radiobiology and Radiation Protection, Bulgaria		
	Contact: Rositza Totzeva	<u>r.totzeva@ncrrp.org</u>	

16 – 20 Apr 2018	Preparedness and response for nuclear and radiological emergencies. SCK•CEN (Belgian Nuclear Research Centre), Belgium		
	Contact: Catrinel Turcanu	cturcanu@sckcen.be	
16 – 27 Apr 2018	InterRad - Interdisciplinary Radiation Research. Bundesamt für Strahlenschutz, Germany		
	Contact: Maria Gomolka	mgomolka@bfs.de	
23 Apr – 4 May 2018	Cellular effects of ionising radiation – introduction to radiation biology Acronym: CELOD, Stockholm University, Sweden Contact: Andrzej Wojcik <u>andrzej.wojcik@su.se</u>		
28 May – 8 Jun 2018	Modelling radiation effects from Pavia, Italy Contact: Andrea Ottolenghi	n initial physical events. University of <u>andrea.ottolenghi@unipv.it</u>	
11 – 29 Jun 2018	NORM (Naturally Occurring Radioactive Material) in work and natural environment: identification, exposure assessment and decision making process. Central Mining Institute, Katowice, Poland Contact: Boguslav Michalik <u>b.michalik@gig.eu</u>		
25 Jun – 6 Jul 2018	Space Summer School (space radiation, medicine and life sciences). SCK•CEN (Belgian Nu-clear Research Centre), Belgium Contact: Marjan Moreels <u>mmoreels@sckcen.be</u>		

There will generally be no course fee. (The exception is the EURADOS course: fee €450.) There will also be some limited support for accommodation costs at most of the participating institutions. CONCERT courses will be open to any postgraduate student or researcher interested in a research career in the scientific disciplines related to radiation protection. Students outside EU can be accepted if there is space. The admission will be decided case by case.

More information is available on: <u>http://www.concert-h2020.eu/en/Events</u>

Further enquiries: Andrea Ottolenghi, Vere Smyth, concert.training@unipv.it