

TRAINING COURSE
**"Late Phase Nuclear Accident
Preparedness and Management"**
June 19-23, 2017, Gomel, Belarus

ORGANISED BY:

**NUCLEAR PROTECTION EVALUATION CENTRE (CEPN, FRANCE)
&
THE RESEARCH INSTITUTE OF RADIOLOGY (RIR, BELARUS)**

IN COOPERATION WITH:

THE EUROPEAN PLATFORM ON PREPAREDNESS
FOR NUCLEAR AND RADIOLOGICAL EMERGENCY
RESPONSE AND RECOVERY (NERIS)

CO-FUNDED BY:

THE EUROPEAN JOINT PROGRAMME CONCERT

HOSTED BY:

THE RESEARCH INSTITUTE OF RADIOLOGY (RIR),
FEDYUNINSKOGO STREET 16, 246000 GOMEL, BELARUS REPUBLIC



The training course on “**Late Phase Nuclear Accident Preparedness and Management**” is organized by the Nuclear Protection Evaluation Centre (CEPN - France) and the Institute of Radiology (RIR - Belarus) in cooperation with the European platform NERIS on emergency and post-accident preparedness and response. The training course is co-funded by the European joint programme CONCERT.

The course will take place from **June 19-23, 2017** in Gomel, Belarus. It is limited to 24 participants.

Introduction

The course offers a comprehensive overview of the various dimensions and challenges of the long-term rehabilitation process after a nuclear accident. It also provides practical elements for the implementation of late phase countermeasures in rural and urban contaminated environments. A particular attention is given to “stakeholder engagement” approaches to initiate preparedness processes and to favor the implication of the inhabitants in their own protection as well as in decision making process related to the redeployment of social and economic activities in the affected areas.

The course is based on international recommendations and material produced and developed in several European and international projects: ETHOS, SAGE, FARMING, CORE, EURANOS, NERIS TP etc. as well as the first results obtained under PREPARE and SHAMISEN programs. The course is made of lectures, practical working sessions, technical visits and discussions. It strongly relies on the practical experience of Belarusian organizations in the management of the Chernobyl consequences as well as on the first lessons from the management of the consequences of the Fukushima accident.

Objectives

The main objective of the course is to provide principles and practical guidance for the key players involved in the preparedness and recovery of living conditions in contaminated areas in the aftermath of a nuclear/radiological accident.

The course will offer a comprehensive overview of the various dimensions and challenges of rehabilitation. It will include also practical elements for the implementation of countermeasures for managing long-term contaminated rural and urban environments, notably through the planning of direct meetings and dialogue with local stakeholders (inhabitants, pupils, local authorities etc.) living in the areas affected by the Chernobyl



accident.

Main course topics

- Characterization of long-term exposure and feedback experience from various countries (Belarus, Norway, Japan, etc.)
- Principles and criteria for the management of post-accident situations
- Management options for contaminated food production systems
- Radiation monitoring and health surveillance – Health implications of living in contaminated areas
- Long-term preparedness and stakeholder involvement
- Insights on Belarus and Fukushima long term post-accident issues

Target audience

- PhD students and young research scientists,
- Radiological protection and safety advisors and inspectors,
- Health physicists and physicians,
- Health and food safety authorities representatives,
- Civil protection officers and managers of organizations involved in the recovery actions,
- Personal staff and professionals responsible for the overall policy and organization of rehabilitation of contaminated areas at the local and national levels,
- As well as all other interested persons especially experts and researchers involved in OPERRA and CONCERT projects, ALLIANCE, EURADOS, MELODI and NERIS platforms, etc.

Training programme

See attached file for the detailed training course programme or visit the [NERIS Website](#).

Registration

Registration is available at the following link:

<http://www.planetReg.com/E388123104590>

Deadline: 15 April 2017

There is no registration fee, however, participants are expected to cover their own travel and subsistence costs (including meals, hotel room and Visa costs).

Venue & hotel accommodation

The course is held at the Institute of Radiology (RIR), Fedyuninskogo street, 16, 246000 GOMEL, Belarus Republic.

Information on accommodation will be given after registration (different

standings will be available).

More information

| Scientific co-ordination | For information and registration |
|--|---|
| <p>Pascal Croüail</p> <p>CEPN 28 rue de la Redoute 92260, Fontenay-aux-Roses, France</p> <p>e-mail : pascal.crouail@cepn.asso.fr</p> | <p>Sylvain Andresz</p> <p>CEPN 28 rue de la Redoute 92260, Fontenay-aux-Roses, France</p> <p>e-mail : sylvain.andresz@cepn.asso.fr</p> |
| <p>NERIS website : www.eu.neris.net</p> | |

For information regarding visas and local accommodations: office@rir.by (please precise “to the attention of **Aliona**”).

