

## Tuesday May 31, 2016

CALINESCU ROOM

**13:30 – 17:00** Final EAGLE Consortium meeting, *Organiser: Tanja Perko, EAGLE (by invitation)*

19:00 – 22:00 EAGLE Consortium meeting – working dinner

## Wednesday June 1, 2016 – DAY 1

**08:00 - 09:15** Registration

08:00 - 09:15 WELCOME COFFEE (Eminescu Lobby)

**09:15 - 09:40** OPENING OF THE CONFERENCE Plenary No.1

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### Welcome words

- By *Daniela Diaconu, INR, Chair of the organising committee*
- By *Ioan Ursu, ANCSI, National Authority for Scientific Research and Innovation, Romania*
- By project coordinators:
  - **CONCERT:** *Thomas Jung, BFS, Germany*
  - **OPERRA:** *Jean-Rene Jourdain, IRSN, France*
  - **PLATENSO:** *Kjell Andersson, KARITA Research, Sweden*
  - **EAGLE:** *Tanja Perko, SCK•CEN, Belgium*
- Nomination of “**The RICOMET declaration committee**” *Edward Lazo, OECD-NEA, France*
- Introduction to the corner for collecting SSH ideas (post-it) - “**My ideas for Social Sciences and Humanities (SSH) Strategic Research Agenda (SRA)**”

**09:40 - 10:00** European Commission view

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EURATOM Research and Training Programme  
*Magdalena Gadowska, EC*

**10:00 - 11:00** Plenary No.2

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**FP7 EAGLE** (*Enhancing Education, Training and Communication Processes for Informed Behaviors and Decision-Making Related to Ionising Radiation Risks*)  
**Results and future perspectives**

- Introduction with presentation of the project  
*Tanja Perko, SCK•CEN, Belgium*
- How to improve communication and coordination of information sources related to ionising radiation - collected results (A: P 2.1.)  
*Metka Kralj, ARAO, Slovenia*
- Recommendations and guidelines for developing media relations for communication about ionising radiation (A: P 2.2.)  
*Claire Mays, SYMLOG, France*
- Guide for good practices for public communication, education, training and information (A: P 2.3.)  
*Daniela Diaconu, INR, Romania*
- Collected solutions for improved risk governance in the field of IR (A: P 2.4.)  
*Nadja Železnik, REC, Slovenia*

**11:00 - 12:00 Different perspectives that people in the room will be bringing to the presented results in the first part**  
(Three parallel reflection workshops)

*Objective: To get an input and agreement for the EAGLE final deliverables and recommendations*

CALINESCU ROOM	SLAVICA ROOM	SORESCU ROOM
<p><b>How to improve communication and coordination of information sources?</b> <i>Moderated by Radko Istenič, IJS, Slovenia</i></p>	<p><b>Recommendations and guidelines for developing media communication</b> <i>Moderated by Jaroslav Valuch, social media consultant, Czech Republic</i></p>	<p><b>Guide for good practices for public communication, education, training and information</b> <i>Moderated by Marin Constantin, INR, Romania and Grazyna Zakrzewska, ICHTJ, Poland</i></p>

**12:00 – 12:20 Summary of the reflection workshops and conclusions**

*Nadja Železnik, REC, Slovenia*

**12:20 - 12:55 Oral presentations of posters** (3 min each poster)

Chair: *Ilma Choffel de Witte, IRSN, France*

- EMINESCU ROOM**
- Biological dosimetry in Europe is it necessary according to emergency responding authorities? (A: PP 1.1.)  
*Sylwester Sommer, INCTJ, Poland*
  - Low dose of radiation risk in Polish media space and in Polish Nuclear Energy Program versus recently updated results of INWORKS (A: PP 1.2.)

*Sylwester Sommer, INCTJ, Poland*

- The utility of the concept of mental models related to ionizing radiation in the process of the Polish nuclear power program (PNPP) development (A: PP 1.3.)

*Stanisław Latek, INCTJ, Poland*

- Socio-economic impact and perception analysis of the nuclear power plant Programme in Poland (A: PP 1.4.)

*Agnieszka Miśkiewicz, INCTJ, Poland*

- Value frames of nuclear technology acceptance (A: PP 1.5.)

*Marko Polič, University Ljubljana, Slovenia*

- Gauging risk perception - developing the CONCERT public-facing web-survey (A: PP 1.6.)

*Ilaria Pecchia, ISS, Italy*

- Developing a research strategy on nuclear related social, societal and governance issues in Hungary (A: PP 1.7.)

*Zoltan Ferencz, CSSH AS, Hungary*

- Strategic aspects of the social research in the development of the Romanian nuclear sector (A: PP 1.8.)

*Marin Constantin, INR, Romania*

- Local partnerships: achieving stakeholder consensus on short-lived waste disposal in Belgium (A: PP 1.9.)

*Frans Nys, MONA, Belgium*

- Citizen-based radiation measurement in Europe: supporting informed decisions regarding radiation exposure for emergencies as well as in daily life (A: PP 1.10.)

*Azby Brown Kanazawa Institute of Technology and Safecast, Japan*

- NUCLEU2020 – A network of H2020 National Contact Points (NCP) (A: PP 1.11.)

*Sofia Guedes Vaz, FCT, Portugal*

12:55 - 13:45

LUNCH AND POSTER SESSION

### 13:45 - 16:00 Plenary No.3

EMINESCU ROOM

**FP7 PLATENSO** (*Platform for Enhanced Societal Research related to nuclear energy in Central and Eastern Europe*)

#### Results and future perspectives

- Introduction with presentation of the project  
*Kjell Andersson, KARITA Research, Sweden*
- Status of SSH research on nuclear energy (A: P 3.2.)  
*Phil Richardson, Galson Sc., United Kingdom, presented by Kjell Andersson, KARITA Research, Sweden*
- PLATENSO network and Virtual Information Centre (A: P 3.3.)  
*Jiri Vinopal, ISAS CR, Czech Republic*
- Strategies and scenarios  
*Nadja Železnik, REC, Slovenia (A: P 3.4.)*

- Panel discussion  
*Gaston Meskens, SCK•CEN, Belgium*
- Summary  
*Kjell Andersson, KARITA Research, Sweden*

16:00 - 16:30 COFFEE BREAK

16:00 - 16:30 'Get to know each other'– Meeting of the founding members of SSH Platform  
(By invitation) Organiser: *Tanja Perko, SCK•CEN, Belgium*

### 16:30 - 18:30 Research in the field of Protection Social Sciences and Humanities related to ionizing radiation (5 Parallel Sessions)

CALINESCU ROOM	SLAVICA ROOM	SORESCU ROOM
<p>Session 1: (16:30-17:45) <b>Integration of social sciences and humanities in radiation protection research</b> <i>Chair: Tatiana Duranova, VUJE, Slovak Republic</i></p> <p>Some recent developments concerning the ethics of radiological protection (A: S 1.1.) <i>Friedo Zölzer, ZSF JCZ, Czech Republic</i></p> <p>Good science for better policy making: a reflection on the idea of integrating social sciences and humanities into energy research (A: S 1.2.) <i>Gaston Meskens, SCK•CEN, Belgium</i></p> <p>Strategic Research Agenda on how to integrate perceived and actual risk in stakeholder communications in radiation protection (A: S 1.3.) <i>Yuliya Lyamzina, IAEA, Austria</i></p> <p>Social and Citizen Science: Civil Society Giving Shape to Research for Safe Long Term Radioactive Waste Management (A: S 1.4.) <i>Gilles Hériard-Dubreuil, Mutadis, France presented by Claire Mays, Symlog, France</i></p>	<p>Session 2: (16:30-17:30) <b>Rising education, training and communication about ionizing radiation</b> <i>Chair: Geneviève Baumont, IRSN, France</i></p> <p>Education project in ionizing radiation (A: S 2.1.) <i>Geneviève Janssens, KU Leuven, Belgium</i></p> <p>The experience gained within the EAGLE project as a contribution to the implementation of the programme of Polish nuclear energy (A: S 2.2.) <i>Grażyna Zakrzewska-Kołodziejczyk, ICHTJ, Poland</i></p> <p>An innovative vision on education and training programs in radiological protection, nuclear and radiation safety (A: S 2.3.) <i>Isabel Pavia, CTN IST UTL, Portugal</i></p>	<p>Session 4: (16:30-18:30) <b>Decision making and nuclear policy</b> <i>Chair: Albert Presas i Puig, H2020 HoNESt project, Spain</i></p> <p>Ethical perspective on Turkish environmental impact assessment for nuclear energy (A: S 4.1.), <i>Hayrettin Kilic, NC Mercin, Turkey</i></p> <p>'Framing' the arguments for/against nuclear energy used in public discourse and its influence upon public opinion (A: S 4.2.), <i>Adrian-Paul Iliescu, FP BU, Romania</i></p> <p>Stakeholder involvement in development of a new nuclear power plant project in Lithuania (A: S 4.3.) <i>Audrius Simonis, LEI, Lithuania</i></p> <p>Perception of power and interest in decisions about nuclear energy usage (A: S 4.4.) <i>Marko Polič, University of Ljubljana, Slovenia</i></p> <p>The decision to extend the operational life of two nuclear power plants in Belgium: the opt-out on the phase-out? (A: S 4.5.) <i>Edwin Latré, University of Antwerp and SCK•CEN, Belgium</i></p>

<p>Session 5: (17.45-18:30)  <b>Stakeholder and public engagement in decisions related to nuclear technologies,</b>  <i>Chair: Piet Sellke, DIALOGIK, Germany</i></p> <p>Radioactive waste management in the Czech Republic – stakeholders' engagement (A: S 5.1.)  <i>Lucie Steinerova, SURAO, Czech Republic</i></p> <p>Radiological informed consent form: a view from the patient's corner (A: S 5.2.)  <i>Clara Carpeggiani, IFC CNR, Italy</i></p> <p>Unlocking societal constraints in the implementation of environmental remediation projects (A: S 5.3.)  <i>Horst Monken-Fernandes, IAEA, Austria</i>  <i>Robin Goodwin, Warwick University, United Kingdom</i></p>	<p>Session 3: (17:30 – 18:30)  <b>Societal ethical and economic aspects of nuclear emergencies,</b>  <i>Chair: Eduardo Gallego, UPM, Spain</i></p> <p>Ethically justified decision-making process in nuclear and radiological emergency (A: S 3.1.)  <i>Marie Claire Cantone, UNI MI, Italy</i></p> <p>The importance of integration of economic valuation of social issues related to radiation protection (A: S 3.2.)  <i>Eloise Lucotte, IRSN, France</i></p> <p>Socio-technical management of big nuclear accidents (A: S 3.3.)  <i>Philip John Thomas, University of Bristol, United Kingdom</i></p> <p>Psychological distress amongst refugees following a nuclear leak: Data from Miyagi, Japan following the Fukushima accident (A: S 3.4.)</p>	<p>Governance issues that challenge research in social sciences and humanities related to nuclear sector in Slovakia – insights gathered within the PLATENSO project national level activities (A: S 4.6.)  Peter Mihók, UMB, Slovak Republic</p>
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*EVENING Dinner on your own in downtown Bucharest or at Caro Hotel*

**18.30 – 19:15 Project meeting CONCERT Task 2.6** (task members) **SORESCU ROOM**  
*Organiser: Tanja Perko, SCK•CEN, Belgium*

**19:30 – 21:00 EAGLE Advisory Board Meeting with Management Committee** (by invitation)  
*Organiser: EAGLE project coordinator, Tanja Perko, SCK•CEN, Belgium*

## Thursday June 2, 2016 – DAY 2

# Integration of social sciences and humanities in radiation protection research, with implications for practice

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### 08:30 - 09:30 Plenary No 4

Chair: Sisko Saloma, STUK, Finland

#### **The what, why and how of integrating social sciences and humanities into radiation protection research**

- Science, values... and societal response: Some examples of RP decision making where social sciences and humanities could help (A: P 4.1.)  
*Edward Lazo, OECD-NEA, France*
- An overview on how strategic research agendas were created in different platforms (A: P 4.2.)  
*Jean-René Jourdain, IRSN, France*
- Integrating Social Sciences and Humanities (SSH) in radiation protection research: Developing a Strategic Research Agenda for SSH in the EU H2020 CONCERT project (A: P 4.3.)  
*Catrinel Turcanu, SCK•CEN, Belgium*

### 08:30 - 09:30 Plenary No 5

Moderator: Gaston Meskens, SCK•CEN, Belgium

#### **Round table discussion with management of platforms about integration of SSH in their domain**

- *Jacques Repussard, Multidisciplinary European Low Dose Initiative, MELODI*
- *Hildegarde Vandenhove, European Radioecology Alliance, ALLIANCE*
- *Thierry Schneider, European Platform on preparedness for nuclear and radiological emergency response and recovery, NERIS*
- *Werner Rühm, European Radiation Dosimetry Group, EURADOS*

09:30 - 10:45 COFFEE BREAK

### 10:45 - 15:45 Plenary No 6

Chair: Michiel Van Oudheusden, SCK•CEN, Belgium

#### **10:45 – 11:45 In search of Strategic Research Agenda for SSH in radiation protection: Broadening and deepening**

- The potential and the challenge to expanding technical democracy (A: 6.1.)  
*Susan Molyneux-Hodgson, University of Sheffield, United Kingdom*
- Culture, practice and justification: Issues for the humanities/social sciences in medical radiation protection (A: 6.2.)  
*Jim Malone, Trinity College Dublin, Ireland*

**11:45 – 12:45 Open space workshop to collect the input for Strategic Research Agenda (SRA) in Social Sciences and Humanities (SSH) in Radiation Protection**

*Coordinated by Michiel Van Oudhesden, SCK•CEN, Belgium*

12:45 - 13:45 LUNCH and POSTER SESSION

**13:45 - 15:00 Continuation**

**Open space workshop to collect the input for SRA in SSH in Radiation Protection**

*Coordinated by Michiel Van Oudhesden, SCK•CEN, Belgium*

**15:00 - 15:45 Plenary**

**Brief reporting of collected ideas, delivery to platform**

*Chairs: Susan Molyneux-Hodgson, University of Sheffield, United Kingdom  
and Michiel Van Oudhesden, SCK•CEN, Belgium*

15:45 - 16:15 COFFEE BREAK

**16:15 - 17:45 Plenary No 7**

*Chaired by founding members*

**Proposal for a Platform for social sciences and humanities in research related to ionising radiation**

**16:15 - 17:15** Presentation of the idea and open discussion in small groups about it

**17:15 - 17:45** Plenary feedback from groups

**17.45 – 19:00 NERIS – WG Communication meeting**

**SORESCU ROOM**

*Organiser: Eduardo Gallego, Politecnica University Madrid, Spain  
(By invitation: For members of the WG NERIS platform only)*

**20:00 – 22:30 Conference dinner**

## Friday June 3, 2016 – DAY 3

### Moving closer to policy and decision making

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#### 08:30 - 9:30 Plenary No 7

Moderated by Gaston Meskens, SCK•CEN, Belgium

#### Response to workshop ideas: Reflection discussion with representatives of technical platforms (leads of SRA working groups)

- Jacques Repussard, Multidisciplinary European Low Dose Initiative , MELODI
- Hildegard Vandenhove, European Radioecology Alliance , ALLIANCE
- Thierry Schneider, European Platform on preparedness for nuclear and radiological emergency response and recovery, NERIS
- Werner Rühm, European Radiation Dosimetry Group, EURADOS

### Hot topics in ionizing radiation: Policy making and decision making

#### 09:30 - 11:00 Plenary No 8

Chair: Edwin Latré, University Antwerp and SCK-CEN, Belgium

#### Can civil society directly influence decision making and policy?

- Nuclear Transparency Watch; Citizen control over nuclear safety and policy (A: P 8.1.)  
*Jan Haverkamp, NTW*
- A model for civil society engagement in governance of ionizing radiation risks: ANCCLI changes the game in French nuclear accident preparedness (A: P 8.2.)  
*Jean Claude Delalonde, ANCCLI, France presented by Claire Mays, SYMLOG, France*
- Ionizing radiation risks policies: A perspective of a policy actor (A: P 8.3.)  
*Pavel Gantar, former minister and former president of the Slovenian parliament, Slovenia*
- A new history of nuclear energy in its interaction with civil society (A: P 8.4.)  
*Albert Presas i Puig, H2020 HoNESt project, Spain*

11:00 - 11:30 COFFEE BREAK

#### 11:30 - 12:15 Plenary No 8

Moderated by Claire Mays, SYMLOG, France

#### Can civil society directly influence decision making and policy?

- Where and how can ionizing radiation policy and decisions be shaped by those outside the usual sphere of authority?
- Where and how must they be shaped by society?
- How can SSH research forward the situation?



**12:15 - 13:00 Plenary No 9**

*Chair: Edward Lazo, OECD-NEA, France*

**The RICOMET Declaration**

- **Last Year and This Year**

*Tanja Perko, Coordinator EAGLE and Chair RICOMET Scientific Programme, Belgium*

- **Plenary discussion: What should it be and contain?** (*deliberation by RICOMET 2016 declaration committee*)

13:00 - 13:45 LUNCH

**13:45 - 14:25 Plenary No10**

*Chair: Iztok Prezelj, University of Ljubljana, Slovenia*

**Radiological terrorism: When ionizing radiation invades the public space**

- Dirty bomb: Public behavioral intentions and information needs (A: P 10.1.)  
*Piet Sellke, DIALOGIK, Germany*
- We share the goal of minimising harm to the public: Journalists' recommendations to the authorities (A: P 10.2.)  
*Peter Rickwood, Atomic Reporters, Austria*

**14:25 - 14:45 Closing with reporters from different sessions**

*Chair: Daniela Diaconu, INR, Romania*

15:30 TRANSFER TO AIRPORT (*arrival before 16:30*)