

EU Scientific Seminar 2011

Individual radiosensitivity

Luxembourg, 22 November 2011

starting at 13:30 - ending at 18:00

in meeting room M1

**European Commission – Jean Monnet Building
rue Alcide de Gasperi – L-2920 LUXEMBOURG (Kirchberg)**

Programme

(Version 22 November 2011)

Chairperson: Patrick Smeesters

Rapporteur: Anna Friedl

13:30	Objectives of the seminar <i>Patrick Smeesters, on behalf of the Article 31 WP RIHSS</i>
13:35 – 14:00	Individual radiosensitivity – an overview <i>Mike Atkinson, Germany</i>
14:00 – 14:25	Genetic pathways for the prediction of the effects of radiation <i>Peter O'Neill, United Kingdom (could not attend the seminar)</i>
14:25 – 14:50	Genetic tools to address individual radiosensitivity and their limitations <i>Christian Nicolaj Andreassen, Denmark</i>
14:50 – 15:20	Coffee Break
15:20 – 15:45	Potential of human genome sequencing <i>Paul Pharoah, United Kingdom (could not attend the seminar)</i>
15:45 – 16:10	Ethical aspects of testing for individual radiosensitivity <i>Sven Ove Hansson, Sweden</i>
16:10 – 16:35	Genetic signatures of radiation induced cancers <i>Sylvie Chevillard, France</i>
16:35 – 17:45	Round table discussion: Policy implications and research needs <i>Moderator: Richard Wakeford</i> <i>Round table: Ausra Kesminiene, Mike Atkinson, Peter O'Neill, Christian Nicolaj Andreassen, Paul Pharoah, Sven Ove Hansson, Sylvie Chevillard</i>
17:45 – 18:00	Conclusions <i>Patrick Smeesters, Chairman of the RIHSS WP</i>
18:15	Cocktail