



Eidgenössische Kommission für Strahlenschutz  
Commission fédérale de radioprotection  
Commissione federale della radioprotezione  
Federal Commission on radiation protection

## **KSR Radiation Protection Workshop, April 7, 2017**

*Swiss Federal Office of Public Health, Campus Liebefeld,  
Schwarzenburgstrasse 153, Liebefeld ([Plan](#))*



Sicht auf BAG Gebäude vom Liebefeld Parksee, Foto Thomas Steffel

*Éthique et justification en Radioprotection*





*Ethik und Rechtfertigung im Strahlenschutz*

*Ethics and Justification of Radiation Protection*



Workshop program of the Swiss Federal Commission on RP  
April 7 2017, FOPH, Bern

<b>9h30 Opening words - Mots d'ouverture – Eröffnungsworte: Pascal Strupler, Director-General of the FOPH</b>	
<b>Morning Session: Ethics, legal aspects and risk quantification</b> <b>Chairs: R. Czarwinski, F. Bochud</b>	
9h40 - 10h10 	<b>Moral philosophy, ethics and legal aspects</b> <a href="mailto:Gerald.Hess@unil.ch">Gerald.Hess@unil.ch</a> Maître d'enseignement et de recherche, UNIL, Lausanne Faculté de géosciences et de l'environnement
10h10 – 10h40 	<b>Biomedical ethics: practical impact at the hospital level</b> <a href="mailto:Lazare.Benaroyo@unil.ch">Lazare.Benaroyo@unil.ch</a> Prof. associé, Faculté of Biology and Medicine, Président de la plateforme interdisciplinaire d'éthique Ethos de l'UNIL, Lausanne
10h40 - 11h10 	<b>ICRP and the ethics of radiological protection</b> <a href="mailto:jacques.lochard@cepn.asso.fr">jacques.lochard@cepn.asso.fr</a> Vice-président de la Commission Internationale de Protection Radiologique (CIPR) et Directeur du Centre d'Etude sur l'Evaluation de la Protection dans le domaine Nucléaire (CEPN), France
11h10 – 11h30	Coffee break
11h30 – 12h00 	<b>The principles of radiation protection</b> <a href="mailto:jack.valentin@telia.com">jack.valentin@telia.com</a> ICRP Scientific Secretary, 1997-2008
12h00 - 12h30 	<b>Quantification and tolerability of risk</b> <a href="mailto:Francois.bochud@chuv.ch">Francois.bochud@chuv.ch</a> Prof. ordinaire, Directeur de l'Institut de radiophysique du CHUV, Lausanne Président de la CPR/KSR et membre du Comité 4 de la CIPR
12h30 – 12h45	Discussion
12h45 – 14h00	lunch

<b>Afternoon session: Justification - Chairs: S. Schmidt, C. Valsangiacomo</b>	
14h00 – 14h25 	<b>Justification in the industry</b> <a href="mailto:Michel.hammans@suva.ch">Michel.hammans@suva.ch</a> Suva
14h25 – 14h50 	<b>Justification in emergency situations</b> <a href="mailto:fgering@bfs.de">fgering@bfs.de</a> BfS Department member, Radiation Protection and Environment Member of the NERIS MB
14h50 – 15h15 	<b>Justification in medicine – level 2: the new KSR/CPR group of experts</b> <a href="mailto:peter.vock@med.unibe.ch">peter.vock@med.unibe.ch</a> Prof. emeritus at the University of Bern and senior consultant radiologist at Bern University Hospital (Inselspital)
15h15 -15h40 	<b>Justification in the law enforcement among the population, the example of residential radon</b> <a href="mailto:Francesco.bochicchio@iss.it">Francesco.bochicchio@iss.it</a> Director of the unit "Radioactivity and related Health Effects"; Istituto Superiore di Sanità (Italian National Institute of Health), 00161 Roma (Italy);
15h40 – 16h00	Coffee Break
16h00 – 16h30	<b>Justification as seen by the Swiss authorities</b> BAG: Sebastien Baechler ENSI: Rosa Sardella
16h30 – 16h45	Round table <b>How can we practically apply the principles of ethics in radiation protection and what are their incidences on the justification?</b>
16h45 End of the workshop	<b>Final word – Mot de la fin – Schlusswort : François Bochud, President of the Radiation Protection Commission KSR</b>