

### **In-Proceedings Papers**

Coeck M., Etard C., Möbius S., Schmitt-Hannig A., Luciani A., van der Steen J., e.a.- *European Network on Education and Training in Radiological Protection: a response to the European requirements for Qualified Experts.*- In: FISA2006 - EU Research and Training in reactor Systems, Luxembourg, Luxembourg, 13-15 March 2006, Brussels, Belgium, European Commission, 2006, p. 429-441

Coeck M., Etard C., van der Steen J., Möbius S., Schmitt-Hannig A., Stewart J., e.a.- *ENETRAP: European Network on Education and Training in Radiological Protection.*- In: proceedings of the 3rd international conference on education and training in radiological protection, Brussels, Belgium, 23-25 November 2005, s.l., M. Coeck, G. Meskens, P. Smeesters, 2006, p. 1-4

### **Journal Articles**

Coeck M.- *European network on education and training in radiological protection.*- In: nuclear plant journal, 24:3(2006), p. 37-39.- ISSN 0892-2055

Lusik-Bhadra M., Bartlett D., Boschung M., Coeck M., Curzio G., Deraud D., e.a.- *Electronic neutron personal dosimeters: their performance in mixed radiation fields in nuclear power plants.*- In: Radiation Protection Dosimetry, 120:1-4(2006), p. 378-382.- ISSN 0144-8420

### **Book**

Coeck M. [edit.], e.a.- *Proceedings of the 3rd international conference on education and training in radiological protection.*- Mol, Belgium: SCK•CEN, 2006.- 300 p.- ISBN 978-90-7697-111-7

### **Thesissen**

#### **PhD-Thesissen**

Derradji H.- *Congenital malformations induced by ionizing radiation in mouse embryos: investigating molecular changes.*- Ghent, Belgium: Ghent University, 2006.- 233 p.- PhD thesis.- ISBN 9789059891531

Fernandez Fernandez A.- *Photonics for nuclear environments.*- Brussels, Belgium: Université libre de Bruxelles, 2006.- 260 p.- PhD thesis.- ISBN 978-90-76971-12-4

Laes E.- *Nuclear energy and sustainable development. Theoretical reflections and critical-interpretative research towards a better support for decision making.*- Leuven, Belgium: KULeuven, 2006.- 549 p.- PhD thesis.- ISBN 978-90-5682-733-5

Terentyev D.- *Study of Radiation effects in FeCr alloys for fusion applications using computer simulations.*- Brussels, Belgium: Université Libre de Bruxelles, 2006.- 266 p.- PhD thesis

Verheyde J., Leyns L.- *Ionizing radiation induced transcriptional changes in the developing mouse brain.*- Brussel, Belgium: Vrije Universiteit Brussel, 2006.- 177 p.- PhD thesis

#### **Andere Thesissen**

Ceursters D.- *Onderzoek naar de veilige verwerking van NaK met het SimSan-proces.*- Groep T Leuven: Groep T, 2006.- 85 p.- Master thesis

Denissen L.- *Hoge druk abrasief waterstraalsnijgereedschap gebruikt in een nucleair ontmantelingsproject.*- Antwerpen, Belgium: Provinciaal Veiligheidsinstituut, 2006.- 41 p.

Simons S.- *A proposition for a new segmentation of SCK-CEN's market.*- Gent, Belgium: Vlerick Leuven Gent Management School, 2006.- 24 p.