



European Nuclear Conference
16-20 September 2007, Brussels, Belgium



ENC2007

First Announcement and Call for Papers

Scientific ideas can either generate confidence or confuse. Technological applications based on such ideas may bring benefit to our society but can also divide people based on their values and concerns.

Applications of nuclear technology, whether mature or innovative, are today again at the centre of scientific and societal debate about energy policy and climate change. In addition, although different in character, nuclear applications in medical and energy production technologies share the context of risk governance and risk perception. It is clear that research in both fields can lead to a cross-fertilisation of ideas when it comes to developing a deeper understanding of how technology impacts upon our society and vice versa.

The **European Nuclear Conference 2007** (ENC2007) will provide a platform for sharing knowledge and insight on the latest developments in nuclear research and its applications, and aims to seek synergy among scientists, industry representatives, policy makers and citizens on the various issues at stake. In this sense, **ENC2007** welcomes contributions related to state-of-the-art R&D on the following subjects:

- new reactor and energy technologies;
- the nuclear fuel cycle (including waste, transport, dismantling and partitioning & transmutation);
- nuclear operations;
- medical applications;
- human resources and education and training; and
- socio-economic, political and ethical considerations.

In the spirit of the multidisciplinary approach of **ENC2007**, contributors are encouraged to send in work that appeals to crossover thinking and context exploring. The programme format of the conference is designed to facilitate these dynamics to the maximum effect.

ENC2007 is organised by the **European Nuclear Society** and will take place at the campus of the Vrije Universiteit Brussel, Belgium, and this from 16 to 20 September 2007. Mark your diaries and be a part of it! Send your abstracts to enc2007@euronuclear.org before **15 March 2007**.

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