



# ENC 2005

European Nuclear Conference  
11/14 décembre 2005, Versailles

## ACTES DE CONFÉRENCE



**La SFEN** vous propose le Cd Rom des actes de la conférence **ENC 2005** (en anglais) **au prix de 100 € TTC**. Celui-ci comprend les communications des sessions orales et de la session posters ainsi que le catalogue des exposants.

«Nuclear Power for the XXI<sup>st</sup> Century: from Basic Research to High-Tech Industry»

Sommaire des sessions

### SESSION 1

Reactors and Fuels (1):  
Performance Upgrading and Life  
Extension for In-Use Reactors  
(Generation II)

### SESSION 2

Radiobiology and Radioprotection:  
from Science to Doctrine and  
Regulation

### SESSION 3

Progress in Reactor Physics:  
Modeling and Simulation

### SESSION 4

Education and Training in Nuclear:  
How to Share the Knowledge?

### SESSION 5

Reactors and Fuels (2): Technical  
and Economical Features of  
Advanced Water Reactors  
(Generation III)

### SESSION 6

Fuel Cycle (1): Progress on the  
Front-End of the Fuel Cycle (Mining,  
Conversion, Enrichment)

### SESSION 7

Waste Management (1):  
Experience Gained from

Existing Installations for Nuclear  
Waste Storage and Disposal

### SESSION 8

Experimental and Research  
Reactors

### SESSION 9

Gas-cooled Reactors  
(Generation III and IV)

### SESSION 10

Availability and Economy of Nuclear  
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Dismantling: Evolution of  
Techniques and Strategies

### SESSION 12

Waste Management (2) - State-  
of-the-Art for High Level Waste  
Management

### SESSION 13

Future Reactors and Fuels  
(Generation IV)

### SESSION 14

Fuel Cycle (2): Back-End of the Fuel  
Cycle; MOX Fuel and Advanced  
Techniques for Fuel Processing and  
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### SESSION 15

Nuclear Safety: from Research to  
Regulation

### SESSION 16

Operation and Maintenance:  
Nuclear Reactors Inspection;  
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### SESSION 17

Advances in Partitioning and  
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### SESSION 18

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Methods and Devices for Nuclear  
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### SESSION 19

Emerging Applications on Nuclear  
Power: Hydrogen Production, Water  
Desalination, other Uses

### SESSION 20

Communication and Public  
Involvement from Science to  
Societal Aspects



## BON DE COMMANDE ✂

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