

Format of Sessions

Each of the three sessions will consist of presentations by leading experts followed by a panel discussion.

"Experience shows us that by improving the design and operation of nuclear facilities we will make their eventual decommissioning safer and less costly."

"Extending the life of operating nuclear plants will help reduce the short-term need for new generating capacity."

"Upgrading nuclear security has to be one of the world's most urgent priorities."

Mohamed ElBaradei
Director General
IAEA

"There is an immediate need to preserve existing knowledge in nuclear science and technology.... Unless action is taken now, invaluable assets in critical nuclear knowledge and capacity will soon be lost."

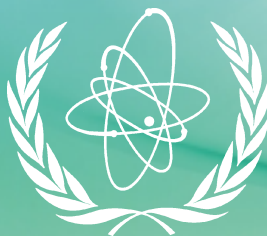
Recommendations from the Meeting of Senior Officials on Managing Nuclear Knowledge, Vienna, June 2002

For further information and on-line registration please see the IAEA web site:

www.iaea.org/worldatom/Meetings/2002/index.shtml

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Scientific Forum

17-18 September 2002

during the 46th Regular Session of the
IAEA General Conference
Conference Room C
Austria Center Vienna



Topical Issues:

Nuclear Power – Life Cycle Management
Managing Nuclear Knowledge
Nuclear Security



International Atomic Energy Agency

**Tuesday,
17 September 2002
10:00-13:00**

Session 1: Nuclear Power - Life Cycle Management

Moderator: Z. Pate, USA

Keynote Speakers:

- A.S. Howard, U.S. Plant Life Extensions, Policy and Experience
- W-J. Schmidt-Küster, Policy Issues in Europe on Nuclear Power Plant Life
- M. Takuma, Japan's Policy on Nuclear Power Plant Life
- J. McKeown, Decommissioning - Challenges Ahead

Panellists: above mentioned participants,
A.A. Abagyan, J. Ronaky, V.K. Chaturvedi



**Tuesday,
17 September 2002
15:00-18:00**

Session 2: Managing Nuclear Knowledge

Moderator: D.F. Torgerson, Canada

Keynote Speakers:

- J. Duderstadt*, The Future of Education in Nuclear Sciences and Nuclear Engineering - The Issues and Concerns Remain
- A.-C. Lacoste*, The Safety Concerns of Losing Nuclear Expertise - The Obligations of Governments
- E. O. Adamov, Losing Nuclear Science and Technology - A Real Concern
- R. Chidambaram, Managing Nuclear Knowledge for Sustainable Development

Panellists: above mentioned participants,
M. Cumo, R. Cirimello, A. E. Waltar



**Wednesday,
18 September 2002
10:00-13:00**

Session 3: Nuclear Security

Moderator: R.A. Meserve, USA

Keynote Speakers:

- D. Flory, Risk Assessment - Models and Methodologies
- F. Steinhäusler, Protecting Nuclear Material and Facilities - Is a New Approach Needed?
- V. Shkolnik*, Radioactive Sources - Under Control?

Panellists: above mentioned participants,
A. M. Agapov, M. Ridwan



* Participation to be confirmed