

President of the Conference:

L. Williams, U.K.

Conference Secretariat:

Scientific Secretary: G. Philip, IAEA
Conference Organizers: I. Orlova, IAEA
R. Perricos, IAEA
Local Organizers: S. Mostinskiy, Rostenkhnadzor,
Russian Federation
Editor: R.J. Benbow, IAEA
Secretarial Support: T. Velanguparackel, IAEA
I. Biela, IAEA

Location of the Conference:

President Hotel
24, Bolshaya Yakimanka Str.
119134, Moscow
Russian Federation

Telephone: +7495 239 3800
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Working Language: English

Resolutions: No resolutions may be submitted for consideration on any subject; no votes will be taken.

TIMETABLE

Monday, 27 February 2006

16:00 – 19:00 Registration
19:00 – 21:00 Reception

Tuesday, 28 February 2006

08:00 Registration
09:30 – 12:00 Opening Session
12:00 – 13:00 Lunch Break
13:00 – 15:00 Topical Issue 1:
Independence and Regulatory Effectiveness
15:00 – 15:30 Coffee Break and Poster Viewing Session
15:30 – 17:15 Topical Issue 1 (continued)
17:15 – 18:15 Discussion

Wednesday, 01 March 2006

08:30 – 10:00 Topical Issue 2:
Regulatory Safety Challenges
10:00 – 10:30 Coffee Break
10:30 – 12:00 Topical Issue 2 (continued)
12:00 – 12:45 Discussion
12:45 – 13:45 Lunch Break
13:45 – 15:25 Topical Issue 3
Regulatory Security Challenges
15:25 – 15:55 Coffee Break and Poster Viewing Session
15:55 – 17:10 Topical Issue 3 (continued)
17:10 – 18:10 Discussion

Thursday, 02 March 2006

08:30 – 10:00 Topical Issue 4:
Enhanced International Regulatory
Cooperation
10:00 – 10:30 Coffee Break
10:30 – 12:00 Topical Issue 4 (continued)
12:00 – 13:00 Discussion
13:00 – 14:00 Lunch Break
14:00 – 17:45 Closing Session
Keynote addresses
Findings of the Session Chairs
Panel: Safety and Security Outlook: Global
Visions and Commitments for the Future
President's Summary and Conclusions of
the Conference

Friday, 03 March 2006

Technical or Cultural Visit

Monday, 27 February 2006

16:00-19.00 **Registration**

19.00-21.00 **Reception**

Tuesday, 28 February 2006

08:00 **Registration**

Opening Session

09:30 **Opening addresses:**
High level Russian Government
Representative
M. ElBaradei
Director General, IAEA
K. Pulikovskiy,
Head, Rostekhnadzor, Russian Federation
S. Kirienko
Head, Rosatom, Russian Federation

Conference President's address:
L. Williams, UK

Keynote addresses:
Setting the scene/challenges

11:00 **N.J. Diaz, USA**
Facing safety and security challenges –
specific regulatory perspectives

11:30 **A. Malyshev, Russian Federation**
Facing safety and security challenges –
specific regulatory perspectives

12:00 *Lunch Break*

Topical Issue 1: Independence and Regulatory Effectiveness

Chairpersons: S. Matsuura, Japan
D. Drabova,
Czech Republic

13:00 **W. Renneberg, Germany**
Independence and effectiveness in licensing,
inspection and enforcement

13:30	J. Eibenschütz, Mexico Development and assurance of an adequate level of staffing, regulatory competence and resources/budgeting; training of staff
14:00	J. Laaksonen, Finland Regulatory management system for licensing, inspection and enforcement: regulatory approach, planning, QM, feedback, measuring and improving effectiveness
14:30	L. Keen, Canada Meeting challenges through good practice – Using the highlights from the third review meeting of the CNS to improve national regulatory systems
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15:00	<i>Coffee Break and Poster Viewing Session</i>
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15:30	J. Hashmi, Pakistan Role of international standards and international cooperation for effectiveness of national regulators
16:00	M. Weightman, UK Interface to stakeholders, confidence, credibility, transparency and confidentiality
16:30	T. Taniguchi/J. Rautenbach, IAEA Establishment and application of safety standards and security guidance and legal implication of the global nuclear safety and security regime
17:15	Discussion
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18:15	<i>Adjourn</i>
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Wednesday, 01 March 2006

Topical Issue 2: Regulatory Safety Challenges

Chairpersons: R. Racana, Argentina
I. Othman,
Syrian Arab Republic

08:30	M.T. Magugumela, South Africa Nuclear Focus: Adaptation of the regulatory system and of regulations to new nuclear technologies and applications
09:00	S.K. Sharma, India Approach to regulatory research related to new technologies
09:30	J. Loy, Australia Implementation of the Code of Conduct on the Safety of Research Reactors
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10:00	<i>Coffee Break</i>
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10:30	J. Azuara, Spain Balancing risks and benefits in medical applications and how to regulate (role of the regulator compared to physicians)
11:00	M. Bahran, Yemen Balancing risks and benefits in industrial application
11:30	M-K. Lee, Korea, Republic of Radiation Focus: Preparation of the regulator to be ready for new technologies and applications
12:00	Discussion
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12:45	<i>Lunch Break</i>
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Topical Issue 3: Regulatory Security Challenges

**Chairpersons: J. Pu, China
J. Mellin, Sweden**

13:45	I. Levanon, Israel Synergies between safety and security
14:10	V. Bezzubtsev, Russian Federation Contribution of state nuclear regulatory authority to the maintenance of long term sustainability of the nuclear and radioactive materials security
14:35	M. Virgilio, USA How to deal with RDD threat
15:00	B. Sicard, France International multilateral cooperation for creation of the legal basis for the Pu disposition programme
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15:25	<i>Coffee Break and Poster Viewing Session</i>
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15:55	G. Emi-Reynolds, Ghana Implementation of the Code of Conduct on the Safety and Security of Radioactive Sources and of the associated import/export guidance: user perspective
16:20	(To be determined) International Civil Aviation Organization (ICAO) Harmonizing safety and security regulations in other industries
16:45	C. Stoiber, USA Need for an international law of nuclear security?
17:10	Discussion
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18:10	<i>Adjourn</i>
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Thursday, 2 March 2006

Topical Issue 4: Enhanced International Regulatory Cooperation

**Chairpersons: S.B. Elegba, Nigeria
A. Dela Rosa, Philippines**

08:30	L. Echavarri, OECD/NEA NEA activities to enhance international regulatory cooperation
09:00	A.-C. Lacoste, France Using IAEA Standards for harmonized safety levels – the WENRA experience
09:30	N. Diaz, USA Licensing new applications and designs in a global context – multinational design approval process
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10:00	<i>Coffee Break</i>
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10:30	O. Mykolaichuk, Ukraine Role of international appraisals and peer review missions
11:00	G. Li, China Safety review of nuclear power plants using IAEA safety standards
11:30	T. Yokoyama, Japan Building international information and knowledge management networks
12:00	Discussion
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13:00	<i>Lunch Break</i>
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Closing Session

Chairperson: L. Williams, UK

Keynote addresses:

Regulatory effectiveness from operators' viewpoint

14:00 **A. Lauvergeon, France**

Fuel cycle facilities

14:30 **O. Kingsley, World Association of Nuclear Operators (WANO)**

Nuclear power plants

15:00 **Findings of the Session Chairs**

15:45 **Panel Discussion**

Safety and Security Outlook: Global Visions and Commitments for the Future

Panellists:

T. Taniguchi, IAEA

N. Diaz, USA

A. Malyshev, Russian Federation

A. Lacoste, France

S. Aminjoyo, Indonesia

G. Li, China

S.B. Elegba, Nigeria

O. Dias Goncalves, Brazil

17:15 **L. Williams, UK**

President's Summary and Conclusions of the Conference

17:45 *Closing of the Conference*

Friday, 3 March 2006

Technical or cultural visit

PARTICIPATION IN IAEA SCIENTIFIC MEETINGS

Governments of Member States and those organizations whose activities are relevant to the meeting subject matter are invited to designate participants in IAEA scientific conferences and symposia. In addition, the IAEA itself may invite a limited number of scientists as invited speakers. Only participants designated or invited in this way are entitled to present papers and take part in the discussions.

Representatives of the press, radio, television or other information media and members of the public, the latter as "observers", may also be authorized to attend, but without the right to take part in the proceedings.

Scientists interested in participating in any of the IAEA meetings should request information from the Government authorities of their own countries, in most cases the Ministry of Foreign Affairs or national atomic energy authority.

PUBLICATIONS

Proceedings

The proceedings of the conference containing the opening and keynote addresses, invited papers, session summaries, discussions and conclusions, will be published by the IAEA as soon as possible after the conference.

Orders

No registration fee is charged to participants but they are encouraged to order for themselves or on behalf of their supporting organization at least one copy of the proceedings. These can be obtained at the special price of €46.50, representing half the estimated sales price, provided that they are ordered during the meeting at the Conference Desk.

Other IAEA Publications

All IAEA publications may be ordered at the Conference Desk or directly from the Sales and Promotion Unit, International Atomic Energy Agency, P.O. Box 100, A-1400 Vienna, Austria.
Fax: (+43 1) 2600-29302
Email: sales.publications@iaea.org
Internet: <http://www.iaea.org/books>

IAEA PUBLICATIONS RELATED TO THE SUBJECT OF THE CONFERENCE

STI/PUB/1093	Legal and Governmental Infrastructure for Nuclear, Radiation, Radioactive Waste and Transport Safety, Safety Requirements (Safety Standards Series No. GS-R-1)	2000
STI/PUB/1128	Review and Assessment of Nuclear Facilities by the Regulatory Body, Safety Guide (Safety Standards Series No. GS-G-1.2)	2002
STI/PUB/1129	Organization and Staffing of the Regulatory Body for Nuclear Facilities, Safety Guide (Safety Standards Series No. GS-G-1.1)	2002
STI/PUB/1130	Regulatory Inspection of Nuclear Facilities and Enforcement by the Regulatory Body, Safety Guide (Safety Standards Series No. GS-G-1.3)	2002
STI/PUB/1132	Documentation for Use in Regulating Nuclear Facilities, Safety Guide (Safety Standards Series No. GS-G-1.4)	1989
STI/PUB/1172	Independence in Regulatory Decision Making (INSAG Series No. 17)	2003
STI/PUB/1173	Managing Change in the Nuclear Industry: The Effects on Safety (INSAG Series No. 18)	2003
IAEA-SVS-03	IPPAS Guidelines Reference document for the IAEA International Physical Protection Advisory Service (IAEA Services Series No. 3)	1999
IAEA-SVS-08	Guidelines for IAEA International Regulatory Review Teams (IRRTs) (IAEA Services Series No. 8)	2002
INFCIRC/225/Rev.4 (Corrected)	The Physical Protection of Nuclear Material and Nuclear Facilities	1999

IAEA Website: <http://www-ns.iaea.org/projects/salto>
Extrabudgetary Programme on Safety
Aspects of Long Term Operation of Water
Moderated Reactors
(IAEA, Vienna 2004)

FORTHCOMING SCIENTIFIC MEETINGS SCHEDULED BY THE IAEA

2006

International Conference on Management of Spent Fuel from Nuclear Power Reactors
19-23 June, Vienna, Austria

Scientific Forum
19-20 September, Vienna, Austria

International Safeguards Symposium on Addressing Verification Challenges
16-20 October, Vienna, Austria

21st IAEA Fusion Energy Conference
16-21 October, Chengdu, China

International Conference on Quality Assurance and New Techniques in Radiation Medicine
13-15 November, Vienna, Austria

International Conference on Lessons Learned from Decommissioning of Nuclear Facilities and the Safe Termination of Nuclear Activities
11-15 December, Athens, Greece

For information on forthcoming scientific meetings, please consult the IAEA website: <http://www.iaea.org/meetings>

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