



INLA

INTERNATIONAL NUCLEAR
LAW ASSOCIATION

XXI INLA Congress - Buenos Aires 2014

SUNDAY 19th October

17.00-19.00 Registration (Hotel Sofitel, Arroyo 841)

MONDAY 20th October

09.00 Registration (Palacio San Martín, Arenales 761)

10.30 **Inaugural Session**

Prof. Dr. **Rafael Mariano Manóvil**, President of INLA
Arq. **Julio Miguel De Vido**, Minister for Planning

11.15 Coffee break

11.30 **General Session**

Chairperson: Prof. Dr. **Mónica Pinto** (Argentina)
Secretary: **Cristina Alejandra Domínguez** (Argentina)

. Dr. **Abel Julio Gonzalez** (Argentina)

Keynote speech: *Imputability of Health Effects to Low-dose Radiation Exposure Situations*

. **Peri L. Johnson** (IAEA)

Opening address: *Developments in Nuclear Law*

13.00 Lunch

14.00 **General Session** (continued)

.Prof. **Diva Puig** (Uruguay). *Nuclear Security and Safety in Latin America. The role of nuclear law. A new proposal*

.Prof. **Guilhermina Coimbra** (Brazil). *Nuclear Power and its peaceful Use in Brazil. Defense of a policy of participation*

. Prof. **Chun-Sheng Chen** (Chinese Taipei). *Establishment of an East Asian nuclear safety and liability regime*

.Prof. **Kyoji Kawasaki** (Japan). *Challenges and Prospects for the Nuclear Safety and Liability Regimes in Japan after Fukushima*

16.00 Coffee break

16.30 **Radioactive Sources**

Chairperson: **Wolfram Tonhauser** (IAEA)

Secretary: **Mariano R. Páez** (Argentina)

. **Cristina Alejandra Domínguez** (Argentina). *The Code of Conduct on the Safety and Security of Radioactive Sources and the Abu Dhabi Conference*

. **Steve McIntosh** (Australia). *Liability for damage caused by radioactive sources*

. **Sara Maciel** (Mexico). *The Mexican case of a stolen radioactive source during December 2014. The actions to be taken in and beyond national borders and the demand of the situation*

. **Ivonne Alonso González** (Cuba). *Authorization of practices and activities involved with the use of Radioactive Sources, Cuban Regulatory Body Experience*

. **Sylvain Fanielle** and **Piotr Andrzejwski** (Belgium / Poland). *Securing Radiological Materials: Time to have an international Legally Binding Convention?*

18.00 End of Session

19.30 **Welcome cocktail** at Palacio Paz, Av. Santa Fe 750

TUESDAY 21th October – Main Sessions

09.00 **Safety and Licensing**

Chairperson: **Els Reynaers** (India)

Secretary: **Lukasz Mlynarkiewicz** (Poland)

. **Tobias Heldt** (Belgium). *Corporate Social Responsibility and its relevance for the nuclear sector*

. **Caroline Verwijs-van Fraasen, Anoeska Buijze and Tijn Kortmann** (Netherlands). *Transparency in nuclear matters; an instrumental perspective*

. **Rasa Ptasekaite** (Sweden). *Continuous improvement of Nuclear Safety and Nuclear Safety Culture: concepts and interaction*

10.30 Coffee break

10.45 **Safety and Licensing** (continued)

. **Laurent Kueny and Emma Durand-Poudret** (France). *The International Governance of Nuclear Safety after Fukushima*

. **Jacques Lavoie** (Canada). *The Constitutional duty to consult aboriginal peoples in Canada.*

. **Daniela Stölzgen** (Germany). *Nuclear Phase Out and Operator's Rights. The German Example*

Other Reports ()*

. **Judith Silye** (Hungary). *EU Initiatives following Fukushima nuclear accident: amending the Nuclear Safety Directive and establishing the "EU Liability Regime"*

. **Fortuné Ahoulouma and Laure Chapotet** (France). *The convention on nuclear safety: a framework convention?*

13.00

Lunch

14.00

Radioactive Waste Management

Chairperson: **Ian Salter** (United Kingdom)

Secretary: **Benjamin Maquestieau** (Belgium)

. **Laurence Chabanne-Pouzynin** (France). *Les déchets radioactifs: enjeux et débats*

. **Nuria Prieto Serrano** (Spain). *The nuclear waste directive: contents and some reflections on its peer-review mechanism*

. **Stanley Berger** (Canada), *Lessons learned from 2013-14 deep geologic repository (DGR) Proceedings in Kincardine, Canada*

15.30

Coffee break

15.45

Radioactive Waste Management (Continued)

. **Prof. Gunther Kühne** (Germany). *The German Path towards a final nuclear waste repository*

. **Tomas Löfgren** (Sweden). *Legal and procedural challenges in reviewing the application for a final repository for spent fuel in Sweden*

. **Marc Beyens and Godelieve Vandeputte** (Belgium). *Providing for decommissioning funds: minimum conditions for adequate funding and comparative analysis*

Other reports ()*

. **Sergey Savin** (Russia). *Licensing and Regulatory Framework of Nuclear Legacy Site Decommission Project in Russia. Practical feedback*

17.30

End of Session

TUESDAY 21st October – Parallel Sessions

09.00 Radiation Protection

Chairperson: **Ulrike Feldmann** (Germany)

Secretary: **Alexandra van Kalleveen** (EU)

. **Abel Julio Gonzalez** (Argentina). *Towards a Convention on Radiation Safety and Security*

. **Gustavo Massera** (Argentina). *On the use of international standards guidelines values for radionuclide concentrations in food and drinking water contaminated as a result of a nuclear or radiological accident*

. **Mark C. Sanders and Charlotta Sanders** (USA). *United States Environmental Protection Agency (EPA) Modernization of Nixon Era Radiation Standards – An Exercise of Legal Responsibility to Protect the Public with sound Theoretical and Technical Foundation or Politics at Play?*

Other Reports ()*

. **Ricardo Osoros** (Uruguay). *New law on radiation protection and radiation safety, of people, properties and environment, approved by the Government of República Oriental del Uruguay*

. **Anne-Lise Teani** (France). *The revision of the Euratom basic safety standards directives*

10.30 Coffee break

11.00 Global New Build Mission in Progress

Chairperson: **Paul Bowden** (United Kingdom)

Secretary: **Vanessa Jakovich** (United Kingdom)

. **Graham Alty** (United Kingdom). *Effective contracting mechanisms for nuclear new build*

. **Olga Kirillova and Ilya Smirnov** (Russia). *Legal aspects of the BOO model when developing new nuclear power plants and construction projects.*

. **Maxine Symington** (United Kingdom). *The regulation of international trade in enriched uranium in the new build era*

Other Reports ()*

. **Aihong Wu and Wei Liu** (China). *Legal issues in public acceptance of nuclear power*

13.00 Lunch

14.00 **Mission Impossible? - Legal and economic policy impediments to nuclear projects in middle and lower income economies**

Moderator: **Ahab Abdel-Aziz** (Canada)

- . **Ahab Abdel-Aziz**. *Obstacles to nuclear power development in emerging/smaller economies*
- . **Wolfram Tonhauser**. *The role of the IAEA in supporting project development*
- . **Stephen Burns**. *ECA financing and challenges*
- . **Vanessa Jakovich**. *The potential role of small modular reactors in developing economies*

15.30 Coffee break

16.30 **Nuclear Transport - Panel**

Moderator: **Khalil Bukhari** (United Kingdom)

- . **Khalil Bukhari** (United Kingdom). *WNTI An Overview of Regulatory and Liability Activities*
- . **Christoph Moench and Marc Rutloff** (Germany). *The all-purpose port of the Free and Hanseatic City of Bremen and the prohibition of shipment of nuclear materials*
- . **Andrew Carr** (United Kingdom). *Transferring Nuclear Liability During Transport, a UK perspective*
- . **Khalil Bukhari** (United Kingdom). *Nuclear Transports. From Chaos to Calm in One Injunction*
- . **Kirsty Snape and Joanne Sinar** (United Kingdom). *A nuclear journey, Pitfalls and Challenges*

Other Reports ()*

- . **Odette Jankowitsch** (Austria). *Law and practice of international nuclear transport (General Report of Working Group 7)*

WEDNESDAY 22nd October

08.30 **Security and Non-Proliferation**

Chairperson: **Carl Stoiber** (USA)
Secretary: **Sonia Drobysz** (United Kingdom)

- . **Carl Stoiber** (USA). *Recent developments in Nuclear Security Law*
- . **Peri L. Johnson** (IAEA). *Facilitating the entry into force and implementation of the Amendment to the convention on the Physical Protection of Nuclear Material: challenges, issues and benefits*

- . **Sonia Drobysz** (United Kingdom). *A new legal tool for States: the national legislation implementation kit on nuclear security*
- . **Prof. Dr. Vanda Lamm** (Hungary). *New Nuclear Cases at The Hague Court*

10.30. Coffee break

11.00 **Security and Non-Proliferation (Continued)**

- . **Vasilka Sancin** (Slovenia). *An obligation to negotiate in good faith on nuclear disarmament – a customary rule in statu nascendi?*
- . Prof. **Abdelwahab Biad** (France). *La multilatéralisation du cycle du combustible: à la recherche d'un consensus international entre impératif de non-prolifération et garanties de sécurité énergétique*
- . Prof. **Luc Sintat Mpouma** (Cameroon). *Les fondements juridiques de la non-prolifération des armes nucléaires et son influence sur la gouvernance mondiale*

12.15 Light Lunch

13.30 **Excursion to Estancia La Picaza**

THURSDAY 23rd October

09.00 **Nuclear Liability and Insurance**

Chairperson: **Ximena Vásquez-Maignan** (OECD-NEA)
Secretary: **Prof. Dr. Alejandro Menicocci** (Argentina)

- . **Stephen Burns and Ximena Vásquez-Maignan** (OECD-NEA). *Progress towards a Global Nuclear Liability Regime*
- . **Pierre Charreton** (France). *A necessary optimization of the nuclear liability regimes*
- . **Marc Beyens** (Belgium). *The EU tentative to harmonise nuclear liability among the EU States*
- . **Jakub Handrlica** (Czech Republic). *The Protocol of 1997 to amend the Vienna Convention on civil liability for nuclear damage: a chance for strengthening the liability framework in Europe*

11.00 Coffee break

11.15 **Nuclear Liability and Insurance (Continued)**

Chairperson: **William Horin** (USA)

- . **Vaibhav Saxena** (India). *Nuclear Liability, new dimensions and emerging trends*
- . **David McCauley and Jacques Hénault** (Canada). *Strengthening Canada's nuclear civil liability regime*

- . **Mark Tetley** (United Kingdom). *Nuclear Insurance: yesterday, today, tomorrow*
- . **Peter Cavanaugh** (USA). *Nuclear Property Insurance Coverage in the United States.*
- . **Mikhail N. Lysenko and Andrey A. Shkarbanov** (Russia) *Problems and Prospects for a Global Nuclear Liability Regime*

Other Reports ()*

- . **San Won Kim** (Korea). *Recent Development in Nuclear Liability Schemes in Korea*
- . **Andrey Shlyakhtov** (Russia). *Allocation of Nuclear civil Liability during Transportation of Nuclear Materials under different Legal Regimes*
- . **Evelyne Ameye** (Spain). *US and India, two nuclear states with legislation that truly holds responsible parties liable of a nuclear accident, should have no reason to disagree*

13.30 Lunch (at Esmeralda 1212, Auditorium, just across the street)**

14.30 **Panel discussion ****

Moderator: **William Horin** (USA)

- . **Herkus Gabartas** (Lithuania). *The challenges for co-existence and harmonization of different nuclear liability regimes in the European Union*
- . **Sebastian Reitsma** (Switzerland)
- . **Aishwarya Saxena** (India). *Recalibrating nuclear liability insurance*
- . **Denis Waerseggers** (Belgium)
- . **Dr. Jitendra Kumar** (India)
- . **Ximena Vásquez-Maignan** (OECD-NEA)
- . **Wolfram Tonhauser** (IAEA)

15.30 **Closing Session ****

16.30 **General Assembly ****

20.30 **Gala Dinner** at Palacio San Martín

(*) These Reports will be briefly introduced by the Session's Chairperson or Secretary and reproduced in the Proceedings of the Congress and subject to discussion, but not presented orally.

(**) The lunch and subsequent afternoon program, including the Nuclear Liability Panel, Closing Session and General Assembly, will take place at Esmeralda 1212, Auditorium.

FRIDAY 24th October

09.30 **Technical visit.** Complejo Nuclear Atucha, Lima, Province of Buenos Aires. Departure from Palacio San Martín, Arenales 761 and returning approx. at 16.30

SOCIAL ACTIVITIES

Monday 20th 19.30 **Welcome cocktail** at Palacio Paz, Av. Santa Fe 750.

Tuesday 21st Suggested outing for the evening: tango at *Milonga Nuevochiqué*, San José 224 at Casa de Galicia. Typical place in downtown Buenos Aires where local people go to dance tango from 17 to 23 hs. To be reached by taxi.

Wednesday 22nd 13.30 **Excursion to Estancia La Picaza** (Organic Farm and Polo Club), Open Door, Prov. Buenos Aires. Barbecue as from arrival, polo show and farm visit. Participants and accompanying persons. Bus leaving from Palacio San Martín, Arenales 761

Thursday 23rd 20.30 **Gala Dinner** (at Palacio San Martín, Arenales 761)

ACCOMPANYING PERSON'S PROGRAM

Monday 20th 10.45 **Cititour** with English-speaking guide. Backstage visit to the Teatro Colón. Puerto Madero, Boca, Recoleta, MALBA Museum (Latinamerican art). Lunch included. Departure from Palacio San Martín, Arenales 761. returning approx. 17 hs

Tuesday 21st 09.30 **Excursion to Tigre** (delta of the Parana river) with English-speaking guide, stopping at several places on the way and back. Lunch included. Departure from Palacio San Martín, Arenales 761, returning approx. 17 h

Wednesday 22nd 11.00 **Museo de Bellas Artes**, Av. Del Libertador San Martín 1473. A 50-minutes guided tour in English. To be reached by taxi or walking (walking distance, approx. 25-30 minutes). Please confirm attendance

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