

International Nuclear Law Essentials

Programme

Paris, France

27 February – 3 March 2023

ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT

The OECD is a unique forum where the governments of 38 democracies work together to address the economic, social and environmental challenges of globalisation. The OECD is also at the forefront of efforts to understand and to help governments respond to new developments and concerns, such as corporate governance, the information economy and the challenges of an ageing population. The Organisation provides a setting where governments can compare policy experiences, seek answers to common problems, identify good practice and work to co-ordinate domestic and international policies.

The OECD member countries are: Australia, Austria, Belgium, Canada, Chile, Colombia, Costa Rica, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea, Latvia, Lithuania, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, the Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States. The European Commission takes part in the work of the OECD.

NUCLEAR ENERGY AGENCY

The OECD Nuclear Energy Agency (NEA) was established on 1 February 1958. Current NEA membership consists of 34 countries: Argentina, Australia, Austria, Belgium, Bulgaria, Canada, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Korea, Luxembourg, Mexico, the Netherlands, Norway, Poland, Portugal, Romania, Russia (suspended), the Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States. The European Commission also takes part in the work of the Agency.

The mission of the NEA is:

- to assist its member countries in maintaining and further developing, through international co-operation, the scientific, technological and legal bases required for a safe, environmentally sound and economical use of nuclear energy for peaceful purposes;
- to provide authoritative assessments and to forge common understandings on key issues as input to government decisions on nuclear energy policy and to broader OECD analyses in areas such as energy and the sustainable development of low-carbon economies.

Specific areas of competence of the NEA include the safety and regulation of nuclear activities, radioactive waste management, radiological protection, nuclear science, economic and technical analyses of the nuclear fuel cycle, nuclear law and liability, and public information. The NEA Data Bank provides nuclear data and computer program services for participating countries.

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Welcome

Dear colleagues,

Welcome to the International Nuclear Law Essentials course.

We hope that the programme we have designed will exceed your expectations.

If you have any questions, comments or concerns now or in the future regarding the INLE course, please contact one of us directly.

Thank you for your participation and we hope that you enjoy your week in Paris, the “City of Light”.

Best regards,



Kimberly Sexton Nick
Head, Division of Nuclear Law
Nuclear Energy Agency



Paul Bowden
Programme Leader and
Hon. Professor,
International Energy and
Environmental Law,
The Nottingham Law School

General Information

EMERGENCY PHONE: +33 (0)6 70 27 54 00
(within France, dial 06 70 27 54 00)

LOCATION OF INLE LECTURE HALL

All lectures will take place in the INLE Lecture Hall located at:

OECD Conference Centre
Conference Room CC2
2, rue André Pascal
75775 Paris Cedex 16
France

REGISTRATION INFORMATION

Please register between 08:30 and 08:45 on Monday, 27 February 2023 at the OECD Conference Centre. You will receive a name badge upon registration. For security and identification purposes, please wear your name badge at all times during the course.

LUNCH

Lunch is not provided as part of the INLE programme. However, there are many cafés and restaurants located within and near the OECD Conference Centre. Within the Conference Centre, there are two informal cafes, a cafeteria and a restaurant with table service. A list of restaurants located close to the Conference Centre is available at: www.oecd.org/site/conferencecentre/restaurantsneartheconferencecentre.htm

SOCIAL EVENTS

- **Welcome Reception:** Monday, 27 February, 17:15
OECD Château, Roger Ockrent Room
- **Cocktail Dîatoire/Riverboat Cruise on the Seine:** Tuesday, 28 February, 19:30
The riverboat will depart from a dock adjacent to the Eiffel Tower at 19:45 and return to the same location at the end of the event (between 22:00 and 22:30).
- **INLE Dinner:** Thursday, 2 March, 19:30
Café du Trocadéro, 8 Pl. du Trocadéro et du 11 Novembre, 75116 Paris

USE OF INFORMATION AND MATERIALS

The information and materials provided during the INLE is for the exclusive use of the participants and lecturers in the 2023 INLE programme and cannot be shared with others who have not participated in the 2023 INLE nor used for any other purpose than for the INLE, except with the prior agreement of the lecturer.

PHOTOGRAPHY

Please be aware that photographs will be taken during the 2023 INLE programme for promotional use. If you have any concerns about this please inform Patricia Norre.

Monday, 27 February 2023

08:30 **Registration**

09:00 **Welcoming Remarks**

Kimberly Sexton Nick and Paul Bowden

09:30 **Introduction to Nuclear Law**

Kimberly Sexton Nick

10:45 Coffee Break

11:00 **Three Mile Island, Chernobyl and Fukushima:
Impacts on Nuclear Law**

Stephen G. Burns

12:00 Lunch Break

13:30 **The Convention on Nuclear Safety and its Practical Implications**

Lisa Thiele

14:45 **National Regulatory Activities**

Stephen G. Burns

15:45 Coffee Break

16:00 **Licensing Nuclear Activities**

Christian Raetzke

17:00 **End of Programme / Welcome Reception**

Roger Ockrent Room – OECD Château

Tuesday, 28 February 2023

- 09:00 **Oversight of Nuclear Activities**
Kimberly Sexton Nick
- 10:00 **The Joint Convention on the Safety of Spent Fuel and the Safety of Radioactive Waste Management**
Wolfram Tonhauser
- 11:15 Coffee Break
- 11:30 **Licensing and Regulation of Decommissioning and Spent Fuel and Radioactive Waste Management**
Christian Raetzke
- 12:30 Lunch Break
- 14:00 **Panel Discussion: Nuclear Safety and Radioactive Waste Management**
Stephen G. Burns, Kimberly Sexton Nick, Christian Raetzke, Lisa Thiele, and Wolfram Tonhauser
- 14:45 **Radiation Protection and Health Physics**
Stephen Evans
- 15:15 **Radiation Science and the Law**
Paul Bowden
- 15:45 Coffee Break
- 16:00 **Environmental Law and Nuclear Activities**
Paul Bowden and Kimberly Sexton Nick
- 17:15 **End of Programme**
- 19:30 **Cocktail Dîatoire / Riverboat Cruise on the Seine**
Participants and lecturers are welcome to bring a guest, subject to space restrictions. Departure from dock adjacent to the Eiffel Tower. * Maps will be provided *

Wednesday, 1 March 2023

- 09:00 **International Legal Framework for Transport & Transport in Practice**
Khalil Bukhari
- 10:45 Coffee Break
- 11:00 **The Code of Conduct on the Safety and Security of Radioactive Sources**
Stephen Evans
- 12:15 Lunch Break
- 13:45 **Nuclear Security: Physical Protection, Illicit Trafficking and Nuclear Terrorism**
Sonia Drobysz
- 15:15 Coffee Break
- 15:30 **The IAEA Safeguards System and the Nuclear Non-proliferation Treaty**
Cristian DeFrancia
- 17:00 **Panel Discussion: Nuclear Transport, Security and Safeguards**
Khalil Bukhari, Cristian DeFrancia, Sonia Drobysz, and Stephen Evans
- 17:45 **End of Programme**

Thursday, 2 March 2023

09:00 **Liability and Compensation for Nuclear Damage**

Fiona Geoffroy

10:30 Coffee Break

10:45 **Insurance of Nuclear Risks**

Mark Tetley

12:15 Lunch Break and Preparation of Case Study

14:00 **Case Study: Nuclear Liability**

Fiona Geoffroy

15:00 Coffee Break

15:15 **Roundtable: Nuclear Liability and Insurance**

Khalil Bukhari, William Fork, Ákos Frank, Fiona Geoffroy, and Mark Tetley

16:15 **Panel Discussion: Nuclear Liability and Insurance**

Khalil Bukhari, William Fork, Ákos Frank, Fiona Geoffroy, and Mark Tetley

17:00 **End of Programme**

19:30 **INLE Dinner**

Participants and lecturers are welcome to bring a guest, subject to space restrictions.

Café du Trocadéro

8 Pl. du Trocadéro et du 11 Novembre, 75116 Paris

Friday, 3 March 2023

09:00 **Nuclear Trade**
William Fork

10:00 Coffee Break

10:15 **Nuclear Project Development**
Ákos Frank and William Fork

12:15 Lunch Break

13:30 **Keynote Address**
NEA Director-General William D. Magwood, IV

14:30 **Closing of Programme / Distribution of Certificates of Participation**

15:00 **End of Programme**