

# **International Nuclear Law Essentials**

**Paris, France**  
**17 – 21 February 2020**

## **Programme**

## ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT

The OECD is a unique forum where the governments of 36 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, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Latvia, Lithuania, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Korea, 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.

OECD Publishing disseminates widely the results of the Organisation's statistics gathering and research on economic, social and environmental issues, as well as the conventions, guidelines and standards agreed by its members.

## NUCLEAR ENERGY AGENCY

The OECD Nuclear Energy Agency (NEA) was established on 1 February 1958. Current NEA membership consists of 33 countries: Argentina, Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, Norway, Poland, Portugal, Korea, Romania, Russia, the Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States. The European Commission and the International Atomic Energy Agency also take 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 and decommissioning, 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.

This document, as well as any [statistical] data and map included herein, are without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area.

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# Welcome

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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,



*Ximena Vásquez-Maignan*  
Head of Office of Legal Counsel  
Nuclear Energy Agency



*Paul Bowden*  
Programme leader  
Partner  
Freshfields Bruckhaus Deringer LLP  
London, United Kingdom



# General Information

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**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 17 February 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](http://www.oecd.org/site/conferencecentre/restaurantsneartheconferencecentre.htm)

## SOCIAL EVENTS

- **Welcome Reception:** Monday, 17 February, 17:15  
OECD Château, Roger Ockrent Room
- **Cocktail Dîatoire/Riverboat Cruise on the Seine:** Tuesday, 18 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.
- **INLE Dinner:** Thursday, 20 February, 19:30  
Restaurant La Gare, 19 chaussée de la Muette, 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 2020 INLE programme and cannot be shared with others who have not participated in the 2020 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 2020 INLE programme for promotional use. If you have any concerns about this please inform Patricia Norre.

# Monday 17 February 2020

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- 08:30     **Registration**
- 09:00     **Welcoming Remarks**  
*Ximena Vásquez-Maignan and Paul Bowden*
- 09:30     **Introduction to Nuclear Law (Part 1)**  
*Ximena Vásquez-Maignan*
- 10:15     **Introduction to Nuclear Law (Part 2)**  
*Kimberly Sexton Nick*
- 11:00     Coffee Break
- 11:15     **Radiation Protection and Health Physics**  
*Stephen Evans*
- 12:15     **Radiation Science and the Law**  
*Paul Bowden*
- 12:30     Lunch Break
- 14:00     **Three Mile Island, Chernobyl and Fukushima:  
Impacts on Nuclear Law**  
*Stephen G. Burns*
- 15:00     **The Convention on Nuclear Safety and its Practical Implications**  
*Lisa Thiele*
- 16:00     Coffee Break
- 16:15     **National Regulatory Activities**  
*Stephen G. Burns*
- 17:15     **End of Programme / Welcome Reception**  
Roger Ockrent Room – OECD Château

# Tuesday 18 February 2020

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- 09:00     **Licensing Nuclear Activities**  
*Stephen G. Burns*
- 10:00     **Oversight of Nuclear Activities**  
*Kimberly Sexton Nick*
- 11:00     Coffee Break
- 11:15     **The Joint Convention on the Safety of Spent Fuel and the Safety of Radioactive Waste Management**  
*Anthony Wetherall*
- 12:30     Lunch Break
- 14:00     **Legal Aspects of Decommissioning**  
*Marc Beyens and Godelieve Vandeputte*
- 15:00     Coffee Break
- 15:15     **Environmental Law and Nuclear Activities**  
*Paul Bowden and Kimberly Sexton Nick*
- 16:30     **Panel Discussion: Nuclear Safety and Radioactive Waste Management**  
*Marc Beyens, Stephen G. Burns, Godelieve Vandeputte and Anthony Wetherall*
- 17:15     **End of Programme**
- 19:30     **Cocktail Dînatoire / 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 19 February 2020

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



# Thursday 20 February 2020

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

*Ximena Vásquez-Maignan*

10:15 Coffee Break

10:30 **Insurance of Nuclear Risks**

*Sebastiaan Reitsma and Mark Tetley*

12:00 Lunch Break and Preparation of Case Study

13:45 **Nuclear Liability in Practice**

*Ximena Vásquez-Maignan*

14:45 **Case Study: Nuclear Liability**

*Ximena Vásquez-Maignan*

15:45 Coffee Break

16:00 **Panel Discussion: Nuclear Liability and Insurance**

*William Fork, Ákos Frank, Sebastiaan Reitsma, Mark Tetley and Ximena Vásquez-Maignan*

17:00 **End of Programme**

19:30 **INLE Dinner**

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

**Restaurant La Gare**

19 chaussée de la Muette

75016 Paris

Tel: 01 42 15 15 31

<http://lagare-paris.com/>

\* Maps will be provided \*

# Friday 21 February 2020

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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**  
*Commissioner David A. Wright*

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

15:00      **End of Programme**