



NUCLEAR INTER JURA CONGRESS 2022

INLA and The Nuclear Industry: The Next 50 Years

**Washington, D.C. USA
23 - 27 October 2022**

SECOND ANNOUNCEMENT & REGISTRATION

NUCLEAR INTER JURA CONGRESS 2022 SECOND ANNOUNCEMENT

CONTENTS

- I. WELCOME MESSAGE from INLA – US CHAPTER AND NUCLEAR ENERGY INSTITUTE-LEGAL ADVISORY COMMITTEE**
- II. ABOUT INLA & INLA-US CHAPTER**
- III. ABOUT CO-SPONSOR NUCLEAR ENERGY INSTITUTE – NEI LEGAL ADVISORY COMMITTEE**
- IV. PRELIMINARY PROGRAM HIGHLIGHTS & INLA CONGRESS SOCIAL ACTIVITIES**
 - A. Keynote Speakers**
 - B. Working Group Topic Areas**
 - C. Additional Discussion Topics Addressing the Next 50 Years Theme**
 - D. NEI Legal Advisory Committee**
 - E. INLA Congress Social Activities**
- V. ACCOMPANYING PARTNER PROGRAM**
- VI. CONGRESS 2022 VENUE: *The Willard Hotel***
- VII. PARTICIPATION FEES**
- VIII. CONGRESS REGISTRATION LINK**
- IX. WILLARD HOTEL RATES AND RESERVATION LINK**
- X. CLE CREDIT**
- XI. KEY DATES**
- XII. SPONSORSHIP OPPORTUNITIES**
- XIII. QUESTIONS? CONTACT US**
- XIV. INLA INTER JURA CONGRESS 2022/INLA-US MANAGEMENT COMMITTEE**

NUCLEAR INTER JURA CONGRESS 2022 SECOND ANNOUNCEMENT

I. WELCOME MESSAGE from INLA-US CHAPTER AND NUCLEAR ENERGY INSTITUTE – LEGAL ADVISORY COMMITTEE

On behalf of the International Nuclear Law Association – US Chapter (INLA-US), and co-sponsor Nuclear Energy Institute-Legal Advisory Committee (NEI-LAC), we look forward to welcoming the nuclear bar to the Nuclear Inter Jura Congress 2022. We will be gathering in Washington, DC for Congress 2022, on October 23 – 27. This year is the 50th Anniversary of INLA as an organization, and this will be 23rd Congress of INLA during that period. As the basic theme for this Congress we have chosen “The Nuclear Industry: The Next 50 Years.” Associated with that of course will be the evolution of nuclear law and the nuclear bar, including with respect to INLA.

We consider our role as part of the international nuclear bar to be critical in the coming years as the nuclear industry evolves, with greater support of the existing nuclear power fleet and the development and licensing of new reactor types and designs capable of fitting into the coming energy transition towards non-carbon power sources.

Nuclear law must evolve over the next 50 years to match these challenges.

With these themes in mind, we invite you to attend the Nuclear Inter Jura Congress 2022 this fall to participate in the discussion and deliberations for the nuclear bar going forward.

You will find herein the current status of information related to the Congress, including prospective speakers, discussion topics, registration, hotel, event activities and other details relevant to your planning.

We look forward to seeing you in the fall!

William A. Horin
President, INLA and INLA-US

Ellen C. Ginsberg
NEI Senior Vice President, General Counsel and Secretary

II. ABOUT INLA & INLA-US CHAPTER

The International Nuclear Law Association (INLA)/Association Internationale du Droit Nucléaire was founded in Brussels in late 1970 by a group of nuclear lawyers, with finalization of its Statutes and incorporation taking place in 1972. Its purpose is to promote the study of legal issues associated with the peaceful uses of nuclear energy and to encourage the exchange of information in this field. Every two years, it organizes a Congress called a “Nuclear Inter Jura” in which nuclear lawyers and specialists worldwide participate. INLA membership counts several hundred members from 55 nations.

The International Nuclear Law Association – US Chapter is the component of INLA based in the United States. It is an independent non-profit organization incorporated in the United States. The INLA-US membership is comprised of the members of INLA residing in the US. As is the INLA custom INLA-US has undertaken for INLA as a whole the organization of the Nuclear Inter Jura Congress 2022. This will be the 23rd Inter Jura Congress held by INLA.

Initially, the US Congress was to occur in 2020, but as a result of the pandemic was postponed. In the interim a Nuclear Inter Jura Virtual Congress was held in the fall of 2021. (The Virtual Congress proceedings can be found on the INLA website at <https://aidn-inla.be/proceedings/>.)

INLA-U.S. CHAPTER BOARD OF MANAGEMENT

William HORIN (INLA-US Chapter, President)
William FORK (INLA-US Chapter, Vice-President)
Daniel STENGER (INLA-US Chapter, Secretary)
Mark HERLACH (INLA-US Chapter, Treasurer)

(INLA-US CHAPTER INTER JURA CONGRESS 2022 MANAGEMENT COMMITTEE, see SECTION XIV.)

INLA BOARD OF MANAGEMENT

William HORIN, President (USA)

Patrick REYNERS, Secretary General

Evelyne AMEYE (Spain)

Marc BEYENS (Belgium)

Cristina DOMINGUEZ (Argentina)

William FORK (USA)

Abide GÜLEL (Turkey)

Achim JANSEN TERSTEGEN (Germany)

Jyrki JAVANAINEN (Finland)

Vanda LAMM (Hungary)

Marc LEGER (France)

Sara MACIEL SANCHEZ (Mexico)

Toyohiro NOMURA (Japan)

Els REYNAERS (India)

Ian SALTER (UK)

Wolfram TONHAUSER

Ximena VÁSQUEZ-MAIGNAN

III. ABOUT NUCLEAR ENERGY INSTITUTE – LEGAL ADVISORY COMMITTEE

The Nuclear Energy Institute (NEI) is responsible for establishing unified policy on behalf of its members relating to matters affecting the nuclear energy industry in the United States, including the regulatory aspects of generic operational and technical issues. NEI's members include entities licensed to operate commercial nuclear power plants in the United States, nuclear plant designers, major architect and engineering firms, fuel cycle facilities, nuclear materials licensees, and other organizations involved in the nuclear energy industry.

The NEI Legal Advisory Committee (LAC) is comprised of in-house legal counsel from NEI member companies and lawyers from firms with a nuclear energy practice. Collectively, our constituents are those in the U.S. nuclear bar. The LAC hosts 3 annual meetings which typically draw a cross-section of private practice and in-house practitioners from the U.S. nuclear industry. The LAC includes several subject matter sub-committees that work on a range of topics from environmental and licensing issues to financing and decommissioning.

IV. PRELIMINARY PROGRAM HIGHLIGHTS & INLA CONGRESS SOCIAL ACTIVITIES

Inter Jura Congress 2022 is focused on the next 50 years of the legal landscape for nuclear power. The examination of topics will consider not only the present range of issues in each topic area, but also will seek to provide information and opportunities for discussion related to where we are as an industry anticipate the road ahead will lead us. Thus, the program speakers and keynote addresses, the specific topics associated with the subject matters of our Working Groups, and broader discussions planned throughout the Congress will consider our next steps, whether in 5, 25 or 50 years. All of these topics ultimately relate to and are being drawn from the submitted abstracts.

A. KEYNOTE SPEAKERS

The following individuals have indicated their intent to support Congress 2022 by presenting Keynote addresses during the Congress. Additional keynote speakers are being considered for discussion of additional topics impacting Congress sessions or the overall theme of “The Next 50 Years.”

William D. Magwood, IV

United State Nuclear Regulatory Commission Commissioner (former)
Nuclear Energy Agency Director-General (current)

Dr. Kathryn D. Huff

United States Department of Energy
Assistant Secretary for the Office of Nuclear Energy

Peri Lynn Johnson

Legal Advisor to the IAEA Director General, and Director of the IAEA Office of Legal Affairs

Stephen G. Burns

United States Nuclear Regulatory Commission, General Counsel, Commissioner, Chairman (former)
Nuclear Energy Agency Head of Legal Affairs (former)

B. WORKING GROUP TOPIC AREAS

Much of the Congress’s examination of issues will be framed so that each of the INLA Working Groups will enable input on topics relevant to their subject matter and with consideration of the theme of Congress 2022. Below are highlights of those areas. The discussions of each Working Group will be drawn in large measure from the Working Group members or INLA participants who submitted abstracts for consideration.

Safety and Regulation-WG1

Working Group 1 concerns itself with Safety and Regulation. In the wider sense, it looks at the safe licensing and regulation of nuclear power plants, in their construction, operation and decommissioning phases; environmental concerns; issues relevant to the licensing, commercial arrangements or financing of nuclear power plants; and the establishment of nuclear laws in countries that are new to nuclear. Considering the focus of this Congress on the next 50 years of INLA and nuclear law, we have identified the following themes and topics to discuss at the Congress:

- Harmonization of regulation for SMR/advanced reactors
- Establishing new reactor regulators in countries engaged in NPP construction for the first time
- Balancing appropriate safety regulation with facilitation of environmental goals
- Topics related to current plant operations and inclusive of potential long term operation authorization

Nuclear Liability and Insurance-WG2

The goal of the Working Group on Nuclear Liability and Insurance is to provide an overview of three topics that are currently being addressed in order to ensure that the appropriate legal framework is put in place to support the development of nuclear projects in the future. It has now been established, by some countries, that Nuclear Power needs to be part of the energy mix in order to achieve the emission reduction targets, ensure energy independence and provide baseload: (i) the impact of nuclear liability on project development, with a focus on the legal channeling and the suppliers; (ii) nuclear liability in a post-accident perspective, with a focus on lessons learned from the Fukushima accident, and (iii) nuclear insurance and claims handling, with a focus on the solutions proposed by the insurance industry.

- Impact of nuclear liability on project development
- Nuclear liability in a post-accident perspective
- Nuclear insurance and claims handling

International Nuclear Trade and New Build-WG3

The focus of INLA's Working Group 3 is international nuclear trade and nuclear new build in both new entrant and established programs. The group evaluates project experience and industry trends, assesses key obstacles and risks facing participants in such projects, and develops new lines of legal scholarship to address the increasingly complex risk matrix characteristic of the global nuclear new build programme. Topics for discussion at the Congress include:

- Liability and novel issues with new build and SMRs
- The state of play for SMRs and other advanced reactors
- New build in the UK, EU and implications for others

Radiological Protection-WG4

Radiological protection refers to a broad range of applications and fields. Radiological protection is needed, for example, in the nuclear and non-nuclear industry, in the medical as well as in the research-oriented field, and is also needed in places where higher concentration of radioactivity naturally occurs such as in radon prone areas. Hence, radiological protection covers the protection of people, patients and workers. This rich legal framework forms the field of activity for Working Group No 4 at the national, European and international level. A primary topic to be addressed at the Congress is:

- Low-dose Radiation, Epidemiology, and the Law

Waste Management-WG5

The Waste Management Working Group provides a forum for discussion and presentation of legislative proposals and other issues relevant to the management of Spent Fuel and Radioactive Waste. The WG addresses management of Spent Fuel and Radioactive Waste from a broad and forward looking perspective, including:

- safety,
- sustainability, responsibility towards future generations,
- public information and participation (in particular in the site selection for repositories),
- financing,
- ethical and environmental concerns,
- other topics of interest (legacy waste, NORM, etc.).

Members of the WG represent many different perspectives, including waste management organizations, regulators, Government, private consultants, and academics. The WG is conceived as a place for interchange of views and experiences among the different areas and countries.

Nuclear Security and Non-Proliferation-WG6

Working Group 6 focuses on the critical issues of nuclear security and non-proliferation. Nuclear security involves the prevention of, detection of, and response to unauthorized acts involving nuclear material, associated facilities, or associated activities. Nuclear non-proliferation measures are designed to prevent the spread of nuclear weapons and related technology and include verification activities such as nuclear safeguards.

Topics under consideration for discussion at the Congress along with their potential evolution over the next 50 years include the following:

- Safeguards for small modular reactors and transportable nuclear power plants
- Practical implications of the UK's withdrawal from Euratom and the adoption by the UK of new nuclear safeguards obligations
- Export control regimes for advanced nuclear reactors
- Advantages of a harmonized, risk-based regime for nuclear export controls
- New tools to help ensure nuclear security

Nuclear Transport-WG7

The Transport Working Group provides a forum for discussion of policy, legal, and regulatory issues related to the transport of nuclear materials, whether by rail, road, or maritime shipment. Topics for discussion at the Congress, and their potential evolution in the coming years, include:

- Geopolitical challenges to the transport of nuclear materials
- Qualification of nuclear substances & nuclear liability
- Mixed load nuclear transports by rail – addressing regulatory, safety & risk issues
- IoT enabled smart nuclear transportation using smart contracts
- Marine law liability vs. nuclear liability
- Standardized transport terms
- Transport in support of decommissioning

Fusion-WG8

The Fusion Working Group's activities are centered on the legal, regulatory and policy aspects of nuclear fusion. In order to secure long-term international support, investment, and collaboration that nuclear fusion's worldwide commercialization will require, the Fusion Working Group examines viable international regulations related to nuclear fusion as the industry pursues forward-looking, ex ante regulation. This year, topics at the Congress will include:

- Key regulatory issues for new fusion facilities
- Contractual issues in constructing new fusion facilities
- Nuclear liability and fusion risk issues

C. ADDITIONAL DISCUSSION TOPICS EXAMINING THE NEXT 50 YEARS THEME

In addition to the specific topic areas above, there will be further presentations and events addressing the Next 50 Years and drawn from abstracts submitted for consideration. A luncheon

panel is also planned to address broadly the Next 50 Years perspectives drawn from current nuclear law trends. Additional presentations will also be included in the overall program drawn from the submitted abstracts and by the NEI Legal Advisory Committee.

D. NEI LEGAL ADVISORY COMMITTEE

The global nuclear industry is at an inflection point that will ultimately determine whether nuclear energy grows to support the energy transition. The NEI LAC will provide a comprehensive examination of the regulatory, licensing, and environmental opportunities and challenges that face the existing industry and the successful deployment of new nuclear. This section of the program will also spotlight the Canadian and U.S. partnership to demonstrate how bilateral cooperation can increase efficiency and support the success of nuclear for 50 years to come.

E. INLA CONGRESS SOCIAL ACTIVITIES

In addition to the legal discussion sessions for Congress 2022, there will be a number of social activities associated with the Congress. (These are separate from the tourist and other available activities during the Congress or after.) These events, unless otherwise indicated, are included in your Congress 2022 registration.

Sunday, October 23, Evening
Congress 2022 Reception and Keynote Address
Willard Hotel

Monday, October 24, Evening
Rooftop Reception, Hogan Lovells LLP
555 13th Street NW, Washington, DC

Tuesday, October 25, Evening
Rooftop Reception, Constellation Energy and Pillsbury Winthrop Shaw Pittman
101 Constitution Ave
Washington, DC

Wednesday, October 26, Evening
Congress Dinner
Willard Hotel

Thursday, October 27, Afternoon
A separate Washington, DC focused event/activities are being considered for a Congress 2022 event (additional cost potential).

V. ACCOMPANYING PARTNER PROGRAM

Washington, D.C. offers a plethora of activities! We will be offering a selection of fun and engaging tours and activities around the Washington, DC area. Guests will have the opportunity to experience our Capital City from a new perspective. Tour options will be included on our registration website.

VI. CONGRESS 2022 VENUE: The Willard Hotel

The Willard Hotel is a historic luxury hotel located in downtown Washington, DC, just steps from the White House. Among its facilities are luxurious guest rooms, several restaurants, the famed Round Robin Bar, the luxury shops in Peacock Alley, and voluminous function rooms.

VII. PARTICIPATION FEES

We have sought to provide a high value for your participation in Congress 2022. We note that for all participants the Sunday evening reception is included. Further, for each day registered your participation includes breakfast and lunch, as well as the dinners/receptions each night whether offsite or onsite events. The program itself of course will thoroughly cover the legal arenas of concern to INLA, now and for the next 50 years.

Early registration is further encouraged by a substantial discounted rate prior to the noted deadline.

**INLA Inter Jura Congress 2022
Washington, DC**

**Full Conference Registration Fee Structure
October 23 – 27, 2022**

Fees in US Dollars

Registration Category	Early Registration	Regular Registration (After August 1, 2022)
Member – Regular Membership (€ 90) INLA web site – https://aidn-inla.be/membership/membership-fees/	995	1195
Member – Student Membership (€ 20 euro) INLA website – https://aidn-inla.be/membership/membership-fees/	195	215
Non- Member Practicing	1195	1395
Co-Sponsor Nuclear Energy Institute (NEI) Lawyers Committee	350 Sunday Reception and Monday Sessions ONLY	For Full Congress see rates above
Member-Retired from Active Practice	250	250

VIII. CONGRESS REGISTRATION LINK

For more information and to register for the 2022 INLA Nuclear Inter Jura Congress, please click [INLA CONGRESS 2022 - PROGRAM AND REGISTRATION](#)

This website will be continuously updated with important details about the Congress, so please check back frequently!

IX. WILLARD HOTEL RATES AND RESERVATION LINK

We have reserved a block of rooms for our guests, October 23, 2022 – October 27, 2022, at a discounted group rate of \$399.00 per night, exclusive of tax and gratuity. This discounted rate will be offered until August 1, 2022, when at that time, any remaining available rooms will increase to a nightly rate of \$449.00. Please book as soon as possible as rooms will only be available until September 30, 2022. Any rooms booked after this date are subject to availability and current standard guest room rates.

A link to make your hotel room reservations under the INLA Congress 2022 group block is provided on the registration website.

X. CLE CREDIT

INLA is examining official professional learning credit options and will provide further information as such credit opportunities are defined.

XI. KEY DATES

August 1, 2022 (After that date Congress 2022 registration and hotel reservations increase in price.)

September 15, 2022 – Final papers/slides with respect to presentations selected for the program or Congress proceedings.

September 30, 2022 – Final day for room availability.

October 23 – 27, 2022 – Congress 2022

- Opening reception 5:00 pm October 23. Close of INLA business - noon, October 27.

XII. SPONSORSHIP OPPORTUNITIES

Numerous sponsorship opportunities are available to provide firm recognition and participation acknowledgement. Please contact our Sponsorship Committee directly to receive materials related to sponsorships. Kaitlin Rekola (ker@nei.org), Mark Herlach (markherlach@eversheds-sutherland.com), and Bill Horin (whorin@winston.com). A summary page for sponsorship opportunities and process will appear on the Congress 2022 website.

XIII. QUESTIONS ? - CONTACT US

For questions related to the topic areas arranged by Working Group areas of expertise please contact the Working Group chairpersons, as listed on the INLA website.

<https://aidn-inla.be/working-groups/>

For questions related to the topic areas under the Additional Discussion Topics heading please contact the INLA Management Committee, using the INLA-US email listed previously. E-mail: inla.us.2022@gmail.com

For questions related to topics under consideration for the NEI Legal Advisory Committee, please contact Kaitlin Rekola, at ker@nei.org.

For questions related to non-legal presentation/program matters, such as Congress-related events, please contact Mary Kate Cappadona at Capital City Events. marykate@capitalcityevents.com

CONTACT ADDRESS INLA	CONTACT ADDRESS INLA - UNITED STATES
<p>Bernadette Keymolen – Administrative Secretary E-mail : bernadette.keymolen@aidn-inla.be</p> <p>Patrick Reyners – Secretary General E-mail : patrickreyners@yahoo.fr</p> <p>INLA Website : www.aidn-inla.be</p>	<p>William Horin, President INLA c/o Winston & Strawn, LLP 1901 L St. NW, Washington DC 20036 Phone: +1 202-282-5737</p> <p>Contact E-mail: inla.us.2022@gmail.com INLA-US Congress 2022 Website: INLA CONGRESS 2022 - PROGRAM AND REGISTRATION</p>

XIV. INLA INTER JURA CONGRESS 2022
INLA-US MANAGEMENT COMMITTEE

Mark Herlach, Eversheds Sutherland (markherlach@eversheds-sutherland.com) (INLA-US Chapter, Treasurer)

Darani M. Reddick, Constellation Nuclear (Darani.Reddick@constellation.com)

Daniel F. Stenger, Hogan Lovells (daniel.stenger@hoganlovells.com) (INLA-US Chapter, Secretary)

Kaitlin Rekola, NEI (ker@nei.org)

Robert Temple (btemple@nuscalepower.com)

Angela Thornhill, GE Hitachi (angela.thornhill@ge.com)

William E. Fork, Pillsbury Winthrop Shaw Pittman (william.fork@pillsburylaw.com) (INLA-US Chapter, Vice-President)

Stephen Burns (sgburns05@gmail.com)

Ray Kuyler, Westinghouse (kuyler@westinghouse.com)

Jane T. Accomando, Morgan, Lewis (jane.accomando@morganlewis.com)

Andy Pinkowski, ANI (APinkowski@AmNuclns.com)

Mary Kate Cappadona, Capital City Events (marykate@capitalcityevents.com)

Dan DeMerchant, ANI (DDeMerchant@AmNuclns.com)

Jerry Bonanno, NEI (jxb@nei.org)

Meaghan Jennison, GE Hitachi (Meaghan.Jennison@ge.com)

William A. Horin, Winston & Strawn (whorin@winston.com) (INLA-US Chapter, President)