







MEMORANDUM OF UNDERSTANDING BETWEEN AMERICAN NUCLEAR SOCIETY, NORTH AMERICAN YOUNG GENERATION IN NUCLEAR, THE NUCLEAR ENERGY INSTITUTE, INC, AND U.S. WOMEN IN NUCLEAR

This Memorandum of Understanding ("MoU") entered into this 9th day of June, 2020, between the American Nuclear Society ("ANS"), North American Young Generation in Nuclear ("NAYGN"), the Nuclear Energy Institute ("NEI") and U.S. Women in Nuclear ("U.S. WIN"), collectively "the Parties," constitutes an agreement between the Parties to strengthen their collaboration in advancing nuclear energy and science, professional development, and networking for its members

WITNESSETH:

WHEREAS, the Parties believe cooperation among their respective organizations will strengthen each of their objectives; and

WHEREAS, the Parties' membership represents all facets of the nuclear industry and their collective commitment to cooperation and engagement will support industry priorities and benefit their individual members;

THEREFORE, the Parties agree it is in their interest to enter into this Memorandum of Understanding.

I. THE PARTIES

The American Nuclear Society (ANS) is a premier organization with approximately 10,000 individual members and 100 local and student chapters who embrace nuclear sciences and technologies for their vital contributions to improving people's lives and preserving the planet. The Society is committed to advancing, fostering, and promoting the development and application of nuclear sciences and technologies to benefit humanity. ANS membership is open to all and consists of individuals from all walks of life; including engineers, doctors, students, educators, scientists, military, advocates, government employees, and others. ANS, through the Young Members Group, provides a gateway for young professionals to expand their skills and networks, engage in leadership opportunities, develop technical depth, recognize peers through awards, and become familiar with the nuclear industry.

North American Young Generation in Nuclear (NAYGN) was established in 1999 and has grown to 77 chapters in the U.S., Canada, and Mexico and members contribute over 90,000 hours annually for activities that support the organization's vision and mission. NAYGN's vision is to develop leaders to energize the future of nuclear. NAYGN's mission is to provide opportunities for a young generation of

nuclear enthusiasts to develop leadership and professional skills, create life-long connections, engage and inform the public, and inspire today's nuclear technology professionals to meet the challenges of the 21st century. NAYGN supports and impacts the nuclear industry as the voice of the next generation of nuclear leaders.

The **Nuclear Energy Institute** (NEI) is the organization responsible for establishing unified industry policy on matters affecting the nuclear energy industry, 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/engineering firms, fuel cycle facilities, nuclear materials licensees, and other organizations and entities involved in the nuclear energy industry. NEI's vision is to have a world powered by clean and reliable energy. To achieve that vision, NEI's mission is to promote the use and growth of nuclear energy through efficient operations and effective policy.

U.S. Women in Nuclear (U.S. WIN) was established by Women in Nuclear Global in May 1999. In the twenty years since U.S. WIN was established it has expanded to include over 65 chapters and over 5,000 members. U.S. WIN's vision is to position the United States for the future of nuclear energy and technology through the advancement of women. The U.S. WIN strategic objectives are to drive a culture in nuclear energy and technology in which women and men succeed; create professional development and networking opportunities for career advancement; and enhance understanding and awareness of the value of nuclear energy and technology.

II. ACTION OF THE PARTIES

The Parties agree to:

- Maintain regular and ongoing communication about opportunities for collaboration and support for our members in the commercial, academic and laboratory areas.
- Support organization collaboration by encouraging they create inter-organization objectives at the local and university level, share communication strategies and develop programs suited to support networking and professional development for the members.
- Facilitate opportunities for cross-organizational mentoring and knowledge transfer to enhance both technical, professional, and leadership skills.
- Support one another's events, including, but not limited to national conferences, webinars, mentoring initiatives, leadership programs and technical sessions.
- From time to time, develop a joint membership communication to keep each organizations' members informed.
- Advocate for initiatives that support STEM and the promotion of nuclear science, energy and technology.

- Share lessons learned on public outreach, communicating with stakeholders and keeping members informed and engaged.
- Create and foster a policy environment to advance the nuclear industry in the Parties respective countries;
- Jointly recognize achievements and award outstanding service to benefit nuclear science, energy, and technology.

III. <u>LEGAL EFFECT AND SEVERABILITY</u>

The MoU does not create any legal or binding relationship between the Parties.

Nothing in this MoU shall be construed as superseding or interfering in any way with other agreements or contracts, if any, entered into by either Party with each other or a third party prior to or subsequent to the signing of this MoU.

The Parties acknowledge and affirm that this MoU is not an obligation of funds and does not commit either Party to commit to funding any action or event in furtherance of the goals of the MoU.

This MoU is intended to be implemented consistent with applicable law. In the event any provision of this MoU is found to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability will not affect the validity, legality, or enforceability of the remainder of the MoU.

IV. <u>DISPUTE RESOLUTIONS</u>

In the event of a disagreement under this MoU, the Parties intend to negotiate to resolve the disagreement in good faith. Nothing herein shall create a claim subject to the jurisdiction of either Party's judicial system.

V. <u>EFFECTIVE DATE, DURATION AND TERMINATION</u>

Effective Date. This memorandum is effective as of the date of execution by the Parties.

Amendment. This MoU may be amended by written agreement between the Parties.

<u>Termination.</u> This MoU may be terminated without cause by the written agreement of the Parties, or by 30 days written notice to the other non-terminating party.

VI. DESIGNATED POINTS OF CONTACT

The designated points of contact for this MoU are:

For the American Nuclear Society

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American Nuclear Society
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For the Nuclear Energy Institute

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For the NAYGN

Amber Von Ruden President North American Young Generation in Nuclear P.O. Box 32642 Charlotte, North Carolina (309) 242-4419 president@naygn.org

For the U.S. Women in Nuclear

Jhansi Kandasamy Chair U.S. Women in Nuclear 1201 F Street, NW, Suite 1100 (910) 742-1108 Jhansi.kandasamy@ge.com

American Nuclear Society		North American Young Generation in Nuclear
Ву:		By:
Title:	President	Title: President
Date:		Date:
Nuclear Energy Institute		U.S. Women in Nuclear
By:	Maria Korsnick	By:
Title:	President and Chief Executive Officer	Title: Chair
Date	June 9, 2020	Date

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Title:	President and Chief Executive Officer	Title: Chair
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By: Title: President Date:	Title: President
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Ву:	Manhy Ckray	By:
Title:	President U	Title: President
Date:	June 6, 2020	Date:
Nuclear Energy Institute		U.S. Women in Nuclear
By:		By:
Title:	President and Chief Executive Officer	Title: Chair_
Date:		Date: