

Preliminary Program - TINS 2024	
December, 2nd, 2024 (MONDAY)	
Schedule	AUDITORIUM CT2 - COPPE UFRJ
07h30 - 08h30	REGISTRATION and WELCOME COFFEE
8h30 - 10h	OPENING CEREMONY
	Opening Ceremony Panel
	<i>Professor Inayá Corrêa Barbosa Lima - Event Host and Head of Nuclear Engineering Post Graduation Program - PEN-COPPE-UFRJ</i> Opens the ceremony, welcomes participants, and briefly introduces the purpose of the event.
	<i>Federal University of Rio de Janeiro - UFRJ Dean</i>
	<i>President of the Coppetec Foundation - PhD Glaydston Ribeiro</i>
	<i>Director of the COPPE PostGraduate Institute</i>
	<i>Director of Engineering School at UFRJ</i>
	<i>Director of ABEN – Jairo Bastos</i>
	<i>Jamerson Freitas – Mútua/RJ</i>
09h30-10h	Special Guests
	<i>Joint Parliamentary Front for Nuclear Technology and Activities - Deputy Julio Lopes</i>
	<i>President of NUCLEP - Admiral Carlos Seixas</i>
	<i>Eletronuclear - Mr. Marcelo Gomes da Silva</i>
	<i>Director General of Nuclear and Technological Development - Admiral Rabello</i>
	<i>Fleet Admiral (RM1) Petronio, Naval Secretariat for Nuclear Safety and Quality</i>
	<i>President of AMAZUL - Admiral Newton Costa</i>
<i>President of ABDAN - Mr. Celso Cunha</i>	
<i>President of SBPR - PhD Josilto de Aquino</i>	
10h - 10h30	OPENING SPEAKER - GSI/PR - CA André Conde
	<i>Security and Development Strategies: The Role of GSI Nuclear Working Groups in the CDPNB and Sipron</i>
10h30 - 11h30	ROUND TABLE 01 - <i>Navigating the Landscape of Nuclear Energy Development in Brazil: Trends and Features</i>

	<p>Coordinator: Dr Leonam Guimarães - Amazul <i>Representative of EPE - Sr Giovanni Machado</i> <i>Former Minister of Mines and Energy Bento Albuquerque</i> <i>Deputy Júlio Lopes - President of the Parliamentary Front for Nuclear Activities</i> <i>Prof Luis Eduardo Jaimes Reátiga - GIRES - Recursos, Energía y Sostenibilidad -</i> <i>Universidad Autónoma de Bucaramanga (UNAB) - Bucaramanga/Colombia</i> <i>Representative of Brazil Navy - Capitão de Fragata (EN) Reinaldo de Melo</i> MAEDA</p>
11h30 - 12h	SPEAKER 02 - The challenge of the nuclear sector in Brazil
<i>Admiral Ney Zanella dos Santos - LAS-ANS</i>	
12h - 12h30	SPEAKER 03 - Apresentação Institucional da Mútua
<i>Jamerson Freitas – Mútua/RJ - Engenheiro Civil – Mútua/RJ</i>	
12h30-13h30	LUNCH
13h30-14h30	ROUND TABLE 02 - Female Leadership in the Nuclear Innovation Sector: <i>Bridging Gaps in Public Understanding</i>
	<p>Coordinator - Marina Cortes Pires - CTMSP - Marinha/SP <i>PhD Patricia Wieland - AMAZUL</i> <i>PhD Bruna Oliveira do Nascimento - INB</i> <i>PhD Profa Inaya Lima - COPPE/POLI/UFRJ</i> <i>Vice President of the Engineering Club - Olga Simbalista - ABEN</i> <i>Marcela Morais, UFMG/SBPR</i> <i>Denise Levy - SBPR/IPEN/CNEN</i></p>
14h40-15h20	ROUND TABLE 03 - <i>Perspectives on the Use and Production of Medical Isotopes in Brazil</i>
<p>Coordinators: Dr. Claudio Tinoco Mesquita - SBMN/UFF and Dr. John Forman - ABEN PhD Ralph Santos-Oliveira - President of the Brazilian Association of Radiopharmacy <i>Dr Elba Etchebehere – SBMN/UNICAMP-SP</i> <i>Dr Jose Augusto Perrota - IPEN/CNEN</i> <i>Dr. Jair Mengatti - IPEN/CNEN</i></p>	
15h30-16h10	ROUND TABLE 04 - <i>Challenges and Strategies in Nuclear Communication: Debunking Myths and Building Trust</i>

1st moment: Bernardo Barata - ABEN, Thais Acatauassu e Marco Antonio da NUCLEP, ETN and Maíra Campos (SEENEMAR)

2nd moment: Marco Antonio da ETN and Professor Paola da Costa Rosa "radiação para leigos"

16h01-16h40	DAY 1 Closing sessions - SPEAKER 04 - <i>Advancements in Nuclear Applications: Exploring New Frontiers of Innovation</i>
<p>DR RICHARD HUGTENBURG Associate Professor of Medical Physics, Medical Physics - Swansea University</p>	
11h-17h30	<i>E-posters (COPPETEC) and Nuclear Library (Exhibition and Presentation of Nuclear Books)</i>
18h-19h30	Cocktail and <i>Exhibition of Nuclear Books</i>

Preliminary Program - TINS 2024

December, 3th, 2024 (TUESDAY)

Schedule	AUDITORIUM CT2 - COPPE UFRJ
9h-9h30	REGISTRATION and WELCOME COFFEE
09h30-10h30	ROUND TABLE 05 - <i>The Educational Blueprint for a Resilient Nuclear Era</i>
<p>Coordinator: Professor Inaya Lima - UFRJ PhD Denize Zezell - IPEN/SP PhD Ricardo Barros - UERJ PhD Denison Santos - IRD/CNEN</p>	
10h40-12h30	<i>Empowering Education: The Role of Social Commitment and Open Science in Modern Learning - High School Technical Courses Students</i>

10h30-11h30	<p>Coordinator: Thais Santos (Amazul Nuclear Engineering)</p> <p>Urania Films 1 and 2, and an enlightening discussion for high school audiences - UFRJ Nuclear Engineers (Andrey Tome Costa, Eduardo Lopes, Thais Santos, Joao Marcio Maciel da Silva Junior, Mario Hugo Botelho) - AMAZUL and PhD Patricia Wieland - AMAZUL (Presentation of the Book The House of the Future)</p>
11h30 - 12h30	<p>Coordinator: Marcela Morais Freitas (UFMG/SBPR) - Women and Young Radiation Protection SBPR Secretary</p> <p>"Activities on applications of nuclear radiation for student audience" Nyara de Azevedo (SBPR), Margarete Guimaraes (CDTN e SBPR) and PhD Denise Levi (SBPR/IPEN/CNEN)</p>
12h30-13h	<p>Coordinator: Jairo Bastos (ABEN)</p> <p>"Demystification of the sector" Activities on applications of nuclear radiation for student audience - Paola da Costa Rosa (ILAPEO)</p>
13h	Closing