

ACADEMIC PROGRAM



XXX ALASBIMN MEETING XIII FMMNIM MEETING

BENITO JUAREZ - QUINTANA ROO - MEXICO

MARCH 13TH - 16TH 2025





XXX ALASBIMN MEETING
XIII FMMNIM MEETING
BENITO JUAREZ - QUINTANA ROO - MEXICO
MARCH 13TH - 16TH 2025



SPONSORS





XXX ALASBIMN MEETING
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We are delighted to invite you to join us at the ALASBIMN 2025 Congress, taking place in the stunning city of Benito Juarez, Quintana Roo - Mexico.

Our outstanding scientific program will be complemented by the region's breathtaking natural beauty.

Beyond the academic program, you'll have the chance to connect with colleagues, catch up with old friends, and learn about the latest advancements in various fields.

We encourage you to bring your family along and create unforgettable memories together.

Sincerely:
Dr. Gisela Estrada Sanchez
ALASBIMN PRESIDENT
2023- 2025



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Dear colleagues and friends,

It is a great honor for me to welcome you to our XIII National Congress of Nuclear Medicine and Molecular Imaging (FMMNIM), which is being held jointly with the XXX International Congress of the Latin American Association of Societies of Biology and Nuclear Medicine (ALASBIMN). This event represents a unique opportunity to share knowledge, innovations, and experiences in our specialty, as well as to strengthen the bonds that unite us as a scientific community.

The collaboration with our commercial partners is fundamental to the success of this congress. Their continued support and commitment to our federation underscore the importance of integration between science and industry, allowing us to advance together towards new frontiers in the field of nuclear medicine and molecular imaging.

I hope that this congress will be a fertile space for the exchange of ideas that will drive the advancement of our discipline, and that each of you will take full advantage of the conferences, workshops, and sessions that we have carefully prepared. I thank you for your participation and wish you a fruitful and enriching congress.

Sincerely:

Dr. Carlos Ernesto Montoya Molina
Federación Mexicana de Medicina
Nuclear e Imagen Molecular President



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Dear colleagues and friends:

The success of Medicine, particularly Nuclear Medicine and Molecular Imaging, relies on verifiable facts and quantifiable data that provide certainty in our daily medical practice. Nonetheless, our specialty extends beyond statistics, sensitivities, and predictive values.

It is rooted in empathy, camaraderie, friendship, and the emotional experiences shared with patients and colleagues.

Simone Weil said, "When we stop thinking about what surrounds us, we become accomplices to what happens."

Therefore, I invite you to rethink and become accomplices in building a renewed Nuclear Medicine and Molecular Imaging, in line with our time, needs, and challenges.

We all contribute to this transformation, each from our circumstances, always thinking about the common good.

What better place than the Mexican Caribbean to generate this change and reaffirm our social commitment?

You are all welcome!

Sincerely:
Dr. Miguel Angel Olarte Casas
President, ALASBIMN
Scientific Committee
2023-2025



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ABIGAIL ARRIAGA	MEXICO
ADRIANA PUENTE	MEXICO
ALEJANDRO CORTES	COLOMBIA
ALEJANDRO GABUTTI	MEXICO
ALEXIS VRACHIMIS	CHIPRE
ALFREDO CAICEDO	CHILE
ALVARO CRUZ	MEXICO
AMANDA NUDELMAN	MEXICO
AMELIA DE LOS REYES	COLOMBIA
ANA LOPEZ	ARGENTINA
ANA HURTADO	CHILE
ANA MARQUES	BRAZIL
ANA REY	URUGUAY
ANDREA LUNA	COLOMBIA/GERMANY
ANDREAS KJAER	DENMARK
ANDRES PRECIADO	MEXICO
ANTERO ABRUNHOSA	PORTUGAL
ANTONIO BAILON	MEXICO
ARIANNA TABARES	MEXICO
ARIEL GARCIA	MEXICO
ARTURO GARCIA	MEXICO
AUGUSTO LLAMAS	COLOMBIA
BENJAMIN RICO	MEXICO
BLANCA OCAMPO	MEXICO
CAMILO GARCIA	FRANCE
CARLOS CALDERON	CUBA
CARLOS CRUZ	PERU
CARLOS MONTOYA	MEXICO
CARLOS GRANADOS	COLOMBIA
CARLOS CAÑELLAS	ARGENTINA
CAROLINA POCH	ARGENTINA
CATHY CUTLER	USA
CECILIA CARRERAS	MEXICO
CHRISTIANE WIEFELS	CANADA/BRAZIL
CLAUDIA THOMAS	MEXICO
CLAUDIA CONTRERAS	MEXICO
CLAUDIA MATEOS	MEXICO
CLAUDIA VELASQUEZ	CHILE
CLAUDIO TINOCO	BRAZIL
CLEMENS DECRISTOFORO	AUSTRIA
CRISTINA MATUSHITA	BRAZIL
DANA NICULAE	ROMANIA
DANIEL GALINDO	COLOMBIA
DANIELA HERNANDEZ	MEXICO
DAVID ARGUELLES	MEXICO
DAVID CARDOSA	MEXICO
DAVID CARDOZA	MEXICO
DIANA PAEZ	COLOMBIA



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EDEL NORIEGA	SPAIN
EDUARDO SAVIO	URUGUAY
EDWIN ACEVEDO	PERU
ELBA ETCHEBEHERE	BRAZIL
ELIZABETH HUME	ARGENTINA
EMILIANO MARINO	ARGENTINA
EMILLY CORTES	MEXICO
ENRIQUE ESTRADA	MEXICO/AUSTRIA
ERICK ROSAS	MEXICO
ERICK MORA	COSTA RICA
ESTEBAN OBENAU	USA
ESTRELLA AGUILERA	MEXICO
ESTRELLA AVILA	MEXICO
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FELIPE CHEN	PANAMA
FERNANDO DE AMORIM	BRAZIL
FERNANDO FACCIO	ARGENTINA
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FRANCISCO SOLANO	MEXICO
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GABRIELA CONTRERAS	MEXICO
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GILMAR RUVINSKI	UNITED KINGDOM
GISELA ESTRADA	MEXICO
GLORIA ADAME	MEXICO
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GUSTAVO MESSINA	ARGENTINA
GUSTAVO BASANTES	ECUADOR
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GUSTAVO PEÑA	ARGENTINA
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HOMER MACAPINLAC	USA
HONGCHENG SHI	CHINA
HORACIO MACIAN	ARGENTINA
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IRMA SOLDEVILLA	MEXICO
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ISABEL CARVAJAL	MEXICO
ITZIA VERDUZCO	MEXICO
IVAN DIAZ	MEXICO
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JAVIER ARBIZU	SPAIN
JAVIER GIGLIO	URUGUAY
JAVIER RADA	COLOMBIA
JHEYMMY ORTIZ	MEXICO



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JORGE SCHALCH	MEXICO
JOSE CUELLAR	MEXICO
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JOSHUA WILLEY	USA
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JUAN CHAVEZ	MEXICO
JUAN SOTO	MEXICO
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KARIN KNESAUREK	USA
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LORENA CANTUARIAS	CHILE
LUCERO ABUNDIZ	MEXICO
LUCERO VELAZQUEZ	MEXICO
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MARGARITA NUÑEZ	URUGUAY
MARIA MARTINEZ	COLOMBIA
MARIA TEJERIA	URUGUAY
MARIANO PORTILLO	ARGENTINA
MARIELA AGOLTI	ARGENTINA
MARIELA TERAN	URUGUAY
MARINEE TORRES	MEXICO
MARIO ROMERO	MEXICO
MARIO MONTES	MEXICO
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MARTHA MIRELES	MEXICO
MARTIN LEMA	ARGENTINA
MARY AREVALO	ECUADOR
MARYLIN ACUÑA	COLOMBIA
MASHA MAHARAJ	SOUTH AFRICA
MAURICIO HINOJOSA	COLOMBIA
MELINA HAWA	DOMINICAN REP
MICHAEL KREISSL	GERMANY



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MIJAEL TOIBER	MEXICO
MIRIAM YOSHIE	BRAZIL
MYRNA LUNA	MEXICO
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NATHALY BARBOSA	COLOMBIA
NORA KERIK	MEXICO
NORMAN BECERRA	MEXICO
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PAOLA VALLEJO	MEXICO
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QUETZALI PITALUA	MEXICO
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RAFAEL GARCIA	MEXICO
RAFAEL LOPES	BRAZIL
RAMON VALERO	MEXICO
RAUL CABREJAS	ARGENTINA
RENE LEYVA	CUBA
RICHARD BAUM	GERMANY
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ROBERTO STRANGIS	USA
ROCIO PERUYERO	MEXICO
RODOLFO FERRAN	URUGUAY
RODRIGO HERNANDEZ	MEXICO
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ROSA PALMA	MEXICO
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SARAI MORON	COLOMBIA
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SERGIO MOSCONI	ARGENTINA
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SILVINA RACIOPPI	ARGENTINA
SIMONE SOARES	BRAZIL/USA
SOLANGE AMORIM	BRAZIL
SONIA TRAVERSO	ARGENTINA
SZE TING	AUSTRALIA
TERESA MASSARDO	CHILE
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ULISES BERRY	MEXICO
UVI CANCINO	MEXICO
VALENTINO MENDEZ	URUGUAY
VASKO KRAMER	CHILE
VICTORIA ROMAN	MEXICO
VICTOR LARA	MEXICO
VIOLETA CORTES	MEXICO
VIKAS PRASAD	USA
WILFRIDO ALARCON	MEXICO
YESSICA VANESSA	MÉXICO



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PRADO HALL

07:30 hrs. CHECK IN

NEUROIMAGING Coordination: Dr. Nora Kerik

Section: Movement Disorders

Moderator: Dr. Ivan Diaz / Dr. Margarita Campuzano / Dr. Humberto Estrada

08:30 hrs.	Utility of pre and postsynaptic tracers in movement disorders. Applications of Nuclear Medicine Dr. Hector Santoyo (Mexico)
08:50 hrs.	Parkinson versus Parkinsonismos: Clinical diagnostic efficacy Dr. Amanda Nudelman (Mexico)
09:10 hrs.	Talk with the experts: "Experience and challenges in the applications of Nuclear Medicine in movement disorders" Moderator: Dr. Sergio Lopez (Mexico). Dr. Emily Cortes (Mexico) Dr. Francisco Romero (Mexico)
10:00 hrs.	Usefulness of Molecular Imaging in the diagnosis of Multiple System Atrophy Dr. Sergio Lopez (Mexico)

10:30 - 10:50 BREAK

NEUROIMAGING Coordination: Dr. Nora Kerik

Section: Miscelaneos

Moderator: Dr. Rodolfo Ferrando / Dr. Uvi Cancino

10:50 hrs.	Diagnostic efficacy of FDG-PET in epilepsy Dr. Margarita Campuzano (Mexico)
11:05 hrs.	SPECT and FDG-PET in Epilepsy in Pediatric Patients Dr. Rodolfo Ferrando (Uruguay)
11:20 hrs.	Advances in the use of biomarkers in cognitive decline and Alzheimer's disease Dr. Javier Arbizu (Spain)
12:00 hrs.	Molecular imaging of dementia. Progress and challenge Dr. Satoshi Minoshima (Utah, USA)
12:40 hrs.	Clinical application of Molecular Imaging in Neuropsychiatry Dr. Ivan Diaz (Mexico)

12:50 - 13:10 BREAK

NEUROIMAGING Coordination: Dr. Nora Kerik

Section: PET/CT and PET/MR in Neuroscience

Moderator: Dra. Amanda Nudelman / Dr. Fabio Sinisterra

13:10 hrs.	PET/MR in Neuro-Oncology Dr. Uvi Cancino (Mexico)
13:40 hrs.	Metabolic evaluation of primary CNS lymphoma Dr. Abel Montesinos (Peru)
14:10 hrs.	Theranostics in meningiomas Dr. Rodrigo Hernandez (Mexico)
14:40 hrs.	Cerebral effects of cocaine and its derivatives through SPECT and PET imaging Dr. Rodolfo Ferrando (Uruguay)

15:10 - 15:30 BREAK

NEUROIMAGING Coordination: Dr. Nora Kerik

PLENARY SESSION

Moderator: Dr. Nora Kerik

15:30-16:30 hrs.	Artificial Intelligence in Molecular Brain Imaging Dr. Satoshi Minoshima (Utah, USA)
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18:00 hrs. Inauguration protocol

18:30 hrs. Comercial tour

19:00 hrs. WELCOME COCKTAIL

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GOYA HALL

07:30 hrs. CHECK IN

CONTINUING EDUCATION WORKSHOP ALASBIMN-TECHNOLOGISTS

Section: Quality, Continuous Improvement, and Quality Audits

Moderator: Lic. Mariano Portillo, Bioimaging Production Specialist

08:30 hrs.	Implementation of Quality Management Systems in Nuclear Medicine Dr. Ana Rey (Uruguay)
09:00 hrs.	Continuous Improvement in Main Processes: Clinical Diagnostic and Therapeutic Services Dr. Teresa Massardo (Chile)
09:20 hrs.	Key Requirements in Medical Physics Areas of Nuclear Medicine and QUANUM Program Updates Dr. Leonel Torres (Cuba)
09:40 hrs.	IAEA QUANUM Program and its Main Results in Latin America Dr. Enrique Estrada (Austria-IAEA)
10:00 hrs.	Interactive Exercise on Nonconformity Evaluation and Corrective Actions TR. Mario Romero (Mexico)

10:30 - 10:50 BREAK



Section: Prostate Cancer Theranostic Approach: A VISION for the Future

10:50 hrs.	Welcome & Introduction Dr. Perla Perez (ISSTE 20 NOV, Mexico)
10:55 hrs.	mCRPC Patient Journey: Multidisciplinary Approach Importance Dr. Perla Perez (ISSTE 20 NOV, Mexico)
11:05hrs.	mCRPC PSMA + Patient Management: Diagnostic Guideliness Dr. Cecilia Carreras (Angeles Hospital, Mexico)
11:10 hrs.	mCRPC PSMA + Patient Management: Treatment Guideliness Dr. Nora Sobrevilla (INCAn, Mexico), Perla Perez (Mexico)
11:15 hrs.	VISION in Action: VISION and PSMAfore Studies Dr. Nora Sobrevilla (INCAn, Mexico), Perla Perez (Mexico)
11:25 hrs.	Expert Insights: Current Status of Theranostics Dr. Perla Perez, Dra. Cecilia Carreras, Dra Nora Sobrevilla
11:40 hrs.	Adience Q&A Session All

Section: Unlocking Healthcare System Readiness: Strategies for Advancing

11:50 hrs.	Welcome Leonhard Schaetz (Novartttis Pharma AG, Basel, Switzerland)
11:55hrs.	Introduction to Healthcare System (HCS) Readiness for Radioligand Therapies (RLT) in Oncology Leonhard Schaetz (Novartis Pharma AG, Basel, Switzerland)
12:05 hrs.	Panelists' Insights: Multi-stakeholder Perspectives on Overcoming Barriers to Establishing RLT in Oncology Dr. Osvaldo Garcia (NM Mexico), Dr. Juan Pablo Sade (Oncologist Argentina), Dr. Ray Manehh (Oncologist Colombia), Dr. Juliano Cerci (MN Brazil)
12:20 hrs.	Multi-stakeholder Panel Discussion: A Multidisciplinary Approach to Navigating Challenges and Embracing Opportunities to Unlock HCS Readiness for RLT All
12:30 hr.s	Audience Q&A Session All
12:35 hrs.	Wrap-up & Meeting Close Leonhard Schaetz (Novartis Pharma AG, Basel, Switzerland)

12:50 - 13:10 BREAK



13:10 hrs.	Artificial intelligence for molecular imaging: Shaping the future Dr. Bruce Spottiswoode - Research and Technology Manager - Molecular Imaging at Siemens Healthineers, USA
13:40 hrs.	Current clinical. Impact and future directions of artificial intelligence in molecular imaging Dr. Partha Ghosh - Nuclear Medicine Clinical Advisor at Siemens Healthineers, USA

COMPREHENSIVE NUCLEAR MEDICINE

Moderator: Dr. David Cardoza

14:10 hrs.	Nuclear Medicine: Diagnostic Support in Pediatrics Dr. Estrella Avila (Mexico) / Dra. Rosa M.Palma (Mexico)
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15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

Moderator: Dr. Nora Kerik

15:30 - 16:30 hrs.	Artificial Intelligence in Molecular Brain Imaging Dr. Satoshi Minoshima (Utah, USA)
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DALI HALL

07:30 hrs. CHECK IN

RESIDENTS' MEETING Coordination: Dr. David Cardoza

Section: NM Residents LATAM

Moderator: Dr. David Cardoza

08:30 hrs.	Contribution of Bone Scintigraphy with SPECT/CT in Benign Bone Tumors Dr. Thalia Arias, Dr. Mauricio Basantes (Clinical Hospital "Dr. Manuel Quintela", Montevideo, Uruguay)
09:00 hrs.	Extended Therapy with Lutetium-177 PSMA in Metastatic Castration-Resistant Prostate Adenocarcinoma Dr. Mauricio A. Hinojosa, Dr. Daniel F. Galindo, Dr. Alejandro Cortes (Unisanitas, Bogota, Colombia)
09:30 hrs.	Yttrium-90 in Hepatocellular Carcinoma Dr. Miguel A. Corza, Dr. Abigail Arriaga, Dr. Francisco J. Solano (Instituto Nacional de Ciencias Medicas y Nutrición Salvador Zubiran, Mexico City, Mexico)
10:00 hrs.	Molecular Imaging in Vasculitis Dr. Nataly A. Duarte, Dra. Mabel C. Gomez, Dr. Jose F. Silva (Universidad Autonoma de Bucaramanga, Bucaramanga, Colombia)

10:30 - 10:50 BREAK



WARMTH
WORLD ASSOCIATION
OF RADIONUCLIDE THERAPY
AND MOLECULAR THERAPY
FOUNDED 2009

Coordination: Dr. Mariela Agolti

Section: ISRT 1

Moderator: Dr. Mariela Agolti / Prof. Dr. Sze Ting Lee

10:50 hrs.	Opening ceremony/ Alfa therapies Prof. Kalevi Kairemo (Finland)
11:10 hrs.	Alpha-peptide receptor radionuclide therapy using actinium-225 labeled somatostatin receptor agonists and antagonists Prof. Dr. Richard Baum (Germany)
11:30 hrs.	Alpha/Beta Therapies Prof. Dr. Sze Ting Lee (Australia)
11:50 hrs.	Dosimetry in Radiometabolic Therapies Dr. Sergio Mosconi (Argentina)
12:10 hrs.	Prostate Therapy with luthetium Dr. Masha Maharaj (South Africa)
12:30 hrs.	Combination of Therapies in Neuroendocrine tumors Dr. Cecilia Carreras (Mexico)

12:50 - 13:10 BREAK

MEDICAL PHYSICS Coordination: Dr. Victor M. Lara

Moderator: Dr. Victor M. Lara

13:10 - 15:10 hrs.	Keynote Lecture: Use of Monte Carlo techniques in nuclear medicine - Full practical work session (Note: use of laptop preferably) PhD, Prof. Michael Ljungberg (Sweden)
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15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

Moderator: Dr. Nora Kerik

15:30 - 16:30 hrs.	Artificial Intelligence in Molecular Brain Imaging Dr. Satoshi Minoshima (Utah, USA)
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GRECO HALL

07:30 hrs. CHECK IN

CONTINUING EDUCATION WORKSHOP ALASBIMN - RADIOPHARMACY

Section: Update on Preparation and Quality Control of Radiopharmaceuticals

Moderator: Dr. Ana Rey / Dr. Miguel A. Avila

08:30 hrs.	Tc-99m Radiopharmaceuticals Dr. Blanca E. Ocampo (Mexico)
09:00 hrs.	F-18 Radiopharmaceuticals Dr. Javier Giglio (Uruguay)
09:30 hrs.	Ga-68 Radiopharmaceuticals Dr. Lorena Canturias (Chile)
10:00 hrs.	Lu-177 Radiopharmaceuticals Lic. Esp. Ana C. Lopez (Argentina)

10:30 - 10:50 BREAK

MEDICAL PHYSICS Coordination: Dr. Victor M. Lara

Section: Radiological Protection of the Patient:
Optimization of Image Quality, Diagnostic Dose, and Harmonization

Moderator: Dr. Victor M. Lara

10:50 hrs.	Optimization of Nuclear Medicine Clinical Trials MSc. Carlos Calderon (Cuba)
11:20 hrs.	Dose Management System MSc. Marco A. Coca (Chile)
11:50 hrs.	Harmonization in PET-CT Dr. Victor M. Lara (Mexico)
12:20 hrs.	Use of Monte Carlo methods to optimize image quality PhD, Prof. Michael Ljungberg (Sweden)

12:50 - 13:10 BREAK

RADIOPHARMACY Coordination: Dr. Miguel A. Avila

Section: Education and Regulation

Moderator: Dr. Ana Rey

13:10 hrs.	Joint section with EANM-Radiopharmaceutical Sciences Committee European School of Multimodality Imaging & Therapy (ESMIT) Dr. Dana Niculae (Romania)
13:40 hrs.	The importance of in-house production and its establishment in the pharmaceutical regulations Dr. Clemens Decristoforo (Austria)

Section: Discussion Panel

Moderator: Q.F. Lorena Abarca

14:10 hrs.	Regulation and Standards for the Production and Use of Radiopharmaceuticals in Latin America B. F. Carolina Poch (Argentina), B. F. Miriam R. Yoshie (Brazil), Dr. Lorena Canturias (Chile), Dr. Rene Leyva (Cuba), Q. F. Freddy Ariza (Peru), M. en C. Gabriela Contreras (Mexico), Dr. Mariela Teran (Uruguay)
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15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

Moderator: Dr. Nora Kerik

15:30 - 16:30 hrs.	Artificial Intelligence in Molecular Brain Imaging Dr. Satoshi Minoshima (Utah, USA)
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BOSCO HALL

07:30 hrs. CHECK IN

08:30 - 10:30 hrs. WARMTH Professors Meeting

10:30 - 10:50 BREAK

CYCLOTRON MEETING

Section: Module 1: Workshop: "Production of Metallic Radionuclides via Cyclotron"

Moderator: Dr. Miguel A. Avila

10:50 hrs. Production of Metallic Radionuclides with Solid Targets

[Santiago Bruehlmann \(Germany\)](#)

11:20 hrs. Production of Ga-68 with Liquid Target

[Eduardo Savio \(Uruguay\)](#)

11:50 hrs. Tools for Calculating Radionuclide Production

[Roberto Strangis \(USA\)](#)

12:20 hrs. [18F]AIF-Based Radiopharmaceuticals

[Gustavo Messina \(Argentina\)](#)

12:50 - 13:10 BREAK

13:10 - 15:10 hrs. Professors Meeting - Technologists Workshop

15:10 - 15:30 BREAK

Thursday, March 13th 2025



XXX ALASBIMN MEETING
XIII FMMNIM MEETING
BENITO JUAREZ - QUINTANA ROO - MEXICO
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LANZAROTE HALL

07:30 hrs.

CHECK IN



Section: EYMSA

8:30 hrs.

Low dose multitracers Total-body PET Imaging empowered Theronastics more precision experience of PET/MR Clinical Application in Zhongshan Hospital
Dr. Honsheng Shi – Head of Nuclear Medicine Department at Zhongshan Hospital. (China)
Dr. Joshua Wiley - Global Scientific Collaboration Manager at United Imaging Healthcare. (USA)

09:30 hrs.

Discussion Panel
Dr. Honsheng Shi – Head of Nuclear Medicine Department at Zhongshan Hospital. (China)
Dr. Gustavo Peña – Head of PET/CT Service at Fundacion Escuela Medicina Nuclear - FUESMEN (Argentina)
Dr. Rosa Maria Palma – Head of Nuclear Medicine Service Department at Instituto Nacional de Pediatría (Mexico)
Dr. Rafael Jaller – Nuclear Medicine & Clinical Application Specialist at United Imaging Healthcare (Colombia)

10:30 - 10:50

BREAK

WORKSHOPS

13:10 - 14:10 hrs.

Workshop



Workshop TELIXPHARMA: Imaging with Illuccix and 68Ga-PSMA-11 for Prostate Cancer Staging
Dr. Jaideep S. Sohi, MD (USA) / Dr. Ivan Diaz, MD (Mexico)

Thursday, March 13th 2025



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PRADO HALL

08:00 hrs.

CARDIOLOGY Coordination: Dra. Isabel Carvajal

Section: ASNC- IAEA

Moderator: Dr. Claudio Tinoco

08:00 hrs.	Current status of Nuclear Cardiology in LATAM Dr. Gabriel Grossman (Brazil)
08:30 hrs.	ASNC for the world MD. Panithaya Chareonthaitawee (USA, ASNC President)
08:50 hrs.	Role of the IAEA in Global Nuclear Cardiology Dr. Diana Paez (Colombia-OIEA)
09:10 hrs.	Roundtable, Panelists: Dr. Jorge Camilletti (Argentina) , Dr. Wilfrido Alarcon (Mexico)

Section: MPI-SPECT

Moderator: Dr. Georgina Valdes / Dr. Pedro Villegas

09:30 hrs.	Assessment of chest pain in chronic coronary syndromes: A look from current guideline recommendations Dr. Jorge Camilletti (Argentina)
09:45 hrs.	Current use of CZT (Cadmium Zinc Telluride) today Dr. Claudio Tinoco (Brazil)
10:00 hrs.	Artificial Intelligence SPECT PhD. Piotr Slomka (USA)
10:15 hrs.	Roundtable, Panelists: Dr. Andres Preciado (Mexico) / Dra. Adriana Puente (Mexico)

10:30 - 10:50 BREAK

CARDIOLOGY Coordination: Dr. Isabel Carvajal

Section: Cardiovascular PET

Moderator: Dr. Horacio Macian

10:50 hrs.	Imaging Ischemic Heart Disease in Female Patients Dr. Adriana Puente Barragan (Mexico)
11:05 hrs.	Molecular imaging in infective endocarditis PhD. Christiane Wiefels (Canada/Brazil)
11:20 hrs.	Imaging advances in the diagnosis of cardiac sarcoidosis MD. Panithaya Chareonthaitawee (USA, ASNC President)
11:35 hrs.	18F-FDG in Systemic Vasculitis Dr. Sonia Traverso (Argentina)
11:50 hrs.	Roundtable, Panelists: Dr. Georgina Valdes (Mexico) / Dr. Gustavo Lopez Nava (Mexico)

Section: Chagas disease

Moderator: Dr. Gabriel Grossman

12:10 hrs.	Utility of molecular imaging in Chagas disease Dr. Horacio Macian (Argentina)
12:20 hrs.	Clinical cases Dr. Rafael Lopes (Brazil)
12:40 hrs.	Roundtable, Panelists: Rosa Barcellos Montañez (Argentina)

12:50 - 13:10 BREAK

CARDIOLOGY Coordination: Dr. Isabel Carvajal

Section: Cardiac Amyloidosis

Moderator: Dr. Pedro Villegas

13:10 hrs.	Challenges and limitations of bone scintigraphy with bisphosphonates Dr. Isabel Carvajal (Mexico)
13:25 hrs.	PET in Amyloidosis MD. Sharmila Dorbala (USA)
13:40 hrs.	Amyloidosis in Latam Dr. Juan Erriest (Argentina)
13:55 hrs.	Roundtable, Panelists: Dr. Antonio R. Bailon (Mexico) / Dr. Gabriel Grossman (Brazil)

Section: Latest advances in Nuclear Cardiology

Moderator: Dr. Andres Preciado

14:10 hrs.	Myocardial viability in the post-Revived era Dr. Rosa Barcellos Montañez (Argentina)
14:30 hrs.	Flurpiridaz-F18: Revolutionizing Coronary Artery Disease Imaging and Management; Applications in Latin America Ph.D. Simone Soares Brandao (USA/Brazil)
14:50 hrs.	Roundtable, Panelists: Dr. Erick Alexanderson (Mexico) Dr. Lucero Velazquez (Mexico)

15:10 - 15:30 BREAK

CARDIOLOGY Coordination: Dr. Isabel Carvajal

Moderator: Dr. Juan Erriest

PLENARY SESSION

15:30- 16:30 hrs.	State-of-the-Art in Nuclear Cardiology: Past, Present, and Future Dr. Erick Alexanderson (Mexico)
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GOYA HALL

08:00 hrs. CHECK IN

MEDICAL PHYSICS Coordination: Dr. Victor M. Lara

Section: Artificial Intelligence / Radiomics

Moderator: MSc. Jose Luis Rodriguez

08:30 hrs.	Artificial intelligence applications in nuclear medicine. Dr. Ana Maria Marques (Brazil)
09:10 hrs.	PET Image Classification using Transfer Learning with Neural Networks Dr. Jhonatan Carrasco (Mexico)
09:50 hrs.	Application of Artificial Intelligence in Nuclear Cardiology Dr. Fernando Fernandes (Brazil)

10:30 - 10:50 BREAK

TECHNOLOGISTS Coordination Tec. Ulises Berry

Section: Innovation in PET/CT

Moderator: Tec. Antonio Ramirez

10:50 hrs.	Dual PET/CT Studies for the Detection of Neurodegenerative Diseases Tec. Jonathan T. Miguel (Mexico)
11:20 hrs.	Impact of New Quantification Tools in PET/CT Ing. Juan Lubo (Colombia)

Section: Applications in SPECT/CT

Moderator: Tec. Jonathan T. Miguel (Mexico).

11:50 hrs.	SPECT/CT in Skeletal Disease MG. Edwin R. Acevedo (Perú)
12:20 hrs.	Advances in Nuclear Medicine Quantifications in SPECT Biotechnologist Martin Lema (Argentina)

12:50 - 13:10 BREAK

RADIOPHARMACY Coordination: Dr. Miguel A. Avila

Section: Diagnosis and Therapy

Moderator: Dr. Miguel A. Avila

13:10 hrs.	Bases and Advances in Theranostic Radiopharmaceuticals Dr. Ana Rey (Uruguay)
13:30 hrs.	Zirconium immune-complexes for PET molecular imaging Dr. Laura Melendez-Alafort (Italy)
13:50 hrs.	Theranostics with ⁶⁸ Ga-/ ^{99m} Tc-/ ¹⁷⁷ Lu-iPSMA-BN Dr. Blanca E. Ocampo (Mexico)
14:05 hrs.	Theranostics with ¹⁸ F-/ ^{99m} Tc-/ ¹⁷⁷ Lu-iPDL Dr. Myrna A. Luna (Mexico)
14:20 hrs.	Production of Radiopharmaceuticals at CENTIS Dr. Rene Leyva (Cuba)
14:35 hrs.	[⁶⁴ Cu]Cu-DOTATATE for NET Dr. Andreas Kjaer (Denmark)

15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

15:30- 16:30 hrs.	State of the Art in Nuclear Cardiology: Past, Present and Future Dr. Erick Alexanderson (Mexico)
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DALI HALL

08:00 hrs. CHECK IN

TECHNOLOGISTS Coordination Tec. Ulises Berry

Section: Theragnostics for Technologists in Nuclear Medicine

Moderator: Tec. Ulises Berry

08:30 hrs.	Radiological Protection in Radionuclide Therapy MSc. Ana Hurtado (Chile)
09:10 hrs.	Updates in the Treatment of Thyroid Cancer with Iodine-131 Tec. Leonardo A. Galvez (Mexico)
09:50 hrs.	FAPI Dr. Solange Amorim (Brazil)

10:30 - 10:50 BREAK

MEDICAL PHYSICS Coordination: Dr. Victor M. Lara

Section: Equipment/Software Quality Assurance for Clinical Nuclear Medicine / Reference Levels for Diagnosis

Moderator: Dr. Ana Maria Marques

10:50 hrs.	Quality Assurance and Quality Control of SPECT-CT Dr. Leonel Torres (Cuba)
11:20 hrs.	Quality Assurance and Quality Control of PET-CT MSc. Marlene Peruyero (Mexico)
11:50 hrs.	Quality assurance of image processing PhD, Prof. Michael Ljungberg (Sweden)
12:20 hrs.	Patient Dose Management: Use of Diagnostic Reference Levels (DRLs) MSc. Jose Luis Rodríguez (Chile)

12:50 - 13:10 BREAK

TECHNOLOGISTS Coordination Tec. Ulises Berry

Section: Frontiers in Molecular Imaging

Moderator: Tec. Ulises Berry

13:10 hrs.	Technological Advances in PET/CT Dr. Margarita Nuñez (Uruguay). Clinical Marketing Manager - Nuclear Medicine, Siemens Healthineers LATAM
13:40 hrs.	Artificial Intelligence Applied to Molecular Imaging Lic. Gerardo Fonseca (Costa Rica)
14:10 hrs.	PET/MR in Mexico Tec. Benjamin Rico (Mexico)
14:40 hrs.	Breast PET Tec. Yessica V. Rivera (Mexico)

15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

15:30- 16:30 hrs.	State of the Art in Nuclear Cardiology: Past, Present and Future Dr. Erick Alexanderson (Mexico)
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GRECO HALL

08:00 hrs. CHECK IN

EANM Coordination: Dra. Cecilia Carreras

Section: EANM and ALASBIMN

Moderator: Dr. Cecilia Carreras / Dr. Amelia De Los Reyes / Dr. Fernando Faccio

08:30 hrs.	EANM Activities. Dr. Alexis Vrachimis (Chipre)
09:00 hrs.	Molecular Imaging and Theranostics in Thyroid cancer. TDr. Michael Kreissl (Germany)
09:30 hrs.	Discussion Panel on EANM Activities in LATAM (Latin America) Dr. Alexis Vrachimis (Chipre) / Dr. Michael Kreissl (Germany) / Sara Iglesias (Austria/Spain)

10:30 - 10:50 BREAK

ALASBIMN CONTINUOUS EDUCATION WORKSHOP - THERAPIES

Section: Theragnostics in Prostate Cancer

Moderator: Dr. Enrique Estrada / Dr. Juliano J. Cerci

10:50 hrs.	PSMA-PET and Different Tracers in Prostate Cancer: A Therapeutic Approach Dr. Cristina S. Matushita (Brazil)
11:15 hrs.	¹⁷⁷ Lu-PSMA: Clinical Indications Dr. Amelia de los Reyes (Colombia)
11:35 hrs.	¹⁷⁷ Lu-PSMA: How do I do it? Dr. Juliano J. Cerci (Brazil)
11:55 hrs.	Theranostics in Prostate Cancer; Future Directions Dr. Omar Alonso (Uruguay)
12:15 hrs.	Discussion
12:30 hrs.	Evaluation

12:50 - 13:10 BREAK

ALASBIMN CONTINUOUS EDUCATION WORKSHOP MEDICAL PHYSICS AND BIOMEDICAL ENGINEERING

Section: Internal Dosimetry in Radionuclide Therapy

Moderator: Dr. Leonel Torres Aroche

13:10 hrs.	Methodological Aspects: - Image-based Dosimetry - Quantification PhD. Prof. Michael Ljungberg (Sweden)
13:50 hrs.	Strategies for Successful Implementation of Internal Dosimetry in the Clinic. Fis. Med. Nathaly Barbosa (Colombia)
14:20 hrs.	Use of Commercial Software for Clinical Dosimetry Dr. Erick Mora (Costa Rica)
15:00 hrs.	Evaluation

15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

15:30 - 16:30 hrs.	State of the Art in Nuclear Cardiology: Past, Present, and Future Dr. Erick Alexanderson (Mexico)
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Friday, March 14th 2025



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BOSCO HALL

08:00 hrs. CHECK IN

CYCLOTRON USERS MEETING

Section: "Cyclotron Meeting I"

Moderator: Guillermo Casale

08:30 hrs.	Status of Gallium-68 Radiopharmacy: Present and Future Carlos Cañellas (Argentina)
08:55 hrs.	Upgrades to the Cyclotron and Chemical Synthesis Modules at MD Anderson Cancer Center Roberto Strangis (USA)
09:20 hrs.	Latest developments of IBA cyclotrons and synthesizers Gilmar Ruvinski (IBA)
09:45 hrs.	Latest developments of GE cyclotrons and synthesizers Leonardo Packer (GE)
10:10 hrs.	PET Production Sites: Different Scales, Objectives, and Implementation Strategies Esteban Obenaus (IQMS)

10:30 - 10:50 BREAK

10:50 hrs.	WARMTH Meeting
11:20 hrs.	IAEA Meeting
11:50 hrs.	EANM Meeting
12:20 hrs.	ASNC Meeting

12:50 - 13:10 BREAK

Apartado:

Moderador:

13:10 hrs.	Medical Physics Professors Meeting
14:30 hrs.	Review of ALASBIMN Bylaws
16:30 hrs.	CMMNIM ASSEMBLY

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LANZAROTE HALL

08:00 hrs. CHECK IN

WORKSHOPS

08:30 - 09:30 hrs.

Workshop



Innovation in Nuclear Medicine: New Radiopharmaceuticals in Cancer Diagnostic and Therapeutic Strategies
Dr. Osvaldo Garcia

09:30 - 10:50

BREAK

WORKSHOP



Pygmalion
ASSESSORS



SPECTRUM
DYNAMICS MEDICAL

10:50 - 11:20 hrs.

Breaking barriers in SPECT Theranostics
Dr. Camilo Garcia (France)

11:20 - 11:50 hrs.

Clinical Use of Nuclear Medicine with SPECT: A Practical, Collaborative and Effective Approach
Dr. Ivan Diaz (Mexico)

12:50 - 13:10

BREAK

WORKSHOP



UNITED
IMAGING



13:10 - 15:10 hrs.

Artificial Intelligence in Oncological Applications in PET/CT Systems
Dr. Gustavo Peña - Head of PET/CT Service at Fundacion Escuela Medicina Nuclear - FUESMEN (Argentina)
BioEng. Emiliano Marino - Medical Physics Specialist Service of PET/CT at Fundacion Escuela Medicina Nuclear - FUESMEN (Argentina)

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PRADO HALL

THERANOSTICS Coordination: Dr. Jorge Schalch

Section: Theranostics

Moderator: Dr. Jorge Schalch / Dr. Cecilia Carreras / Dr. Jheymmy Ortiz

08:30 hrs.	Amidst the boom of radiopharmaceutical treatments, will we forget I-131 in thyroid cancer? Dr. Camilo García (France)
09:30 hrs.	Radionuclide Therapy - PRRT - in Gastroenteropancreatic Neuroendocrine Tumors (GEP-NETs) Dr. Silvina Racioppi (Argentina)

10:30 - 10:50 BREAK

THERANOSTICS Coordination: Dr. Jorge Schalch

Section: Prostate cancer

Moderator: Dr. Jorge Schalch / Dr. Cecilia Carreras / Dr. Jheymmy Ortiz

10:50 hrs.	Tumor heterogeneity in prostate cancer Dr. Miguel Olarte (Mexico)
11:30 hrs.	Tandem therapy ¹⁷⁷ Lu- ²²⁵ Ac in prostate cancer Dr. Mariela Agolti (Argentina)
12:10 hrs.	Beyond SUV in prognosis and assessment of treatment response Dr. Emily Cortes (Mexico)

12:50 - 13:10 BREAK

THERANOSTICS Coordination: Dr. Jorge Schalch

PLENARY SESSION

Moderator: Dr. Jorge Schalch / Dr. Cecilia Carreras / Dr. Jheymmy Ortiz

13:10-14:40 hrs.	Five years of clinical experience with FAP-Targeted Radiopharmaceuticals therapy (FRT) in over 100 patients with adenocarcinomas and sarcomas. Prof. Richard Baum (Alemania)
14:40 hrs.	"Camelot" as turning an IAEA national project into a Theranostic Center of Excellence Dr. Amelia De los Reyes (Colombia)

15:10 - 15:30 BREAK

THERANOSTICS Coordination: Dr. Jorge Schalch

Moderator: Dr. Jorge Schalch / Dr. Cecilia Carreras /Dr. Jheymmy Ortiz

15:30 hrs.	How to build a successful Theranostic Center? MD. Vikas Prasad (St. Louis, USA)
16:15 hrs.	Personal Dosimetry in Theranostics: Luxury, necessity or counterproductive Dr. Karin Knešaurek (Nueva York, USA)

16:45-18:00 hrs. FMMNIM Assembly

18:00 - 19:00 hrs. Colegio Mexicano de Medicina Nuclear Assembly

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GOYA HALL

PEDIATRICS Coordination: Dr. Rafael Delgado

Section: Pediatric Nuclear Medicine I

Moderator: Dr. Rafael Delgado / Dr. Francisco Gonzalez

08:30 hrs.	Use of Hybrid Imaging in Pediatrics: When to Use SPECT/CT? Dr. Saray Moron (Colombia)
09:00 hrs.	Pulmonary Microaspiration in Pediatrics: Classification and Severity Dr. Isabel Torres (Mexico)
09:30 hrs.	The Utility of 99mTc-MAG3 in the Diagnosis of Chemotherapy-Induced Nephrotoxicity Dr. Lucero Abundiz (Mexico)
10:00 hrs.	PET/CT in Pediatrics Dr. Maria C. Martinez (Colombia)

10:30 - 10:50

INFLAMMATION - INFECTION

Coordination: Dr. Juan Soto

Section: Beyond Infection

Moderator: Dr. Juan Soto

10:50 hrs.	Role of Nuclear Medicine in the Management of Neuroinfections Dr. Juan Soto (Mexico)
11:20 hrs.	Approach to Abdominal Infectious Processes using MRI: Key Points for the Nuclear Medicine Physician Dr. Melina Hawa (Dominican Republic)
11:50 hrs.	Main Vasculitis Assessed by PET/CT with 18F-FDG Dr. Jorge Valencia (Mexico)
12:20 hrs.	More than 10 years of experience in the use of 99mTc-Ciprofloxacin with SPECT/CT imaging. Dr. Estrella Aguilera (Mexico)

12:50 - 13:10

BREAK

PEDIATRICS Coordination: Dr. Rafael Delgado

Moderator: Dr. Rafael Delgado / Dr. Francisco Gonzalez

13:10 hrs.	Theragnosis in Pediatric Nuclear Medicine Dr. Pilar Orellana Briones (Chile)
14:10 hrs.	Radiological Protection in Pediatric Procedures, in the Era of Theragnosis and Hybrid Technology Dr. Raul Cabrejas (Argentina)
14:40 hrs.	Hepatobiliary Pathology in Pediatric Nuclear Medicine Dr. Rosa M. Palma (Mexico)

15:10 - 15:30

BREAK

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DALI HALL

INFLAMMATION-INFECTION

Coordination: Dr. Juan Soto

Section: Molecular Imaging in Infections

Moderator: Dr. Daniela Z. Hernandez

08:30 hrs.	Role of Molecular Imaging in the Approach to Fever of Unknown Origin Dr. Mariela Agolti (Argentina)
09:00 hrs.	(68Ga)Ga-deferoxamin - a novel PET radiopharmaceutical for imaging infections Dr. Clemens Decristoforo (Austria)
09:30 hrs.	Role of Molecular Imaging in the Assessment of Infectious Processes Applied to Traumatology and Orthopedics Dr. David Argüelles (Mexico)
10:00 hrs.	Ubiquicidin SPECT and PET: Myths and Realities Dr. Emily Cortes (Mexico)

10:30 - 10:50 BREAK

PEDIATRICS Coordination: Dr. Rafael Delgado

Section: Pediatric Nuclear Medicine II

Moderator: Dr. Rafael Delgado (Mexico) / Dr. Francisco Gonzalez

10:50 hrs.	PET/MR in Pediatrics MD. Clinical Prof. Helen Ruth Nadel (USA/Canada)
11:50 hrs.	Molecular Imaging in the Evaluation of Patients with Neuroblastoma Dr. Norman Becerra (Mexico)
12:20 hrs-	Pediatric Hodgkin Lymphoma: Current Management with PET-CT Dr. Claudia Thomas (Mexico)

12:50 - 13:10 BREAK

INFLAMMATION-INFECTION

Coordination: Dr. Juan Soto

Moderator: Dr. Emily Cortes

13:10 hrs.	Overview of PET/CT with 18F-FDG in Infectious Diseases Dr. Alfredo Caicedo (Chile)
14:10 hrs.	Role of PET/CT in the Evaluation of Musculoskeletal Pathology. Dr. Edel Noriega (Spain)
14:40 hrs.	Various PET and SPECT Radiotracers Throughout History in Infectious Diseases: Uses and Customs Dr. Daniela Hernandez (Mexico)

15:10 - 15:30 BREAK

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GRECO HALL



WARMTH
WORLD ASSOCIATION
OF RADIOPHARMACEUTICAL
AND MOLECULAR THERAPY
FOUNDED 2008

Coordination: Dr. Mariela Agolti

Section: ISRT2

Moderator: Dr. Masha Maharaj

08:30 hrs.	PET-FDG in well-differentiated thyroid cancer Dr. Patricia Bernal (Colombia)
08:45 hrs.	Current trends in the management of thyroid cancer Dr. Jasna Mihalovic (Servia)
09:00 hrs.	Sequencing and synergy in Neuroendocrine tumours Dr. Masha Maharaj (Sudafrica)
09:15 hrs.	I131 Treatment in Children Thyroid Cance Dr. Helen Nadel (EUA/Canada)
09:35hrs.	Theranostics in Thyroid cancer: Prof. Dr. Sze Ting Lee (Australia)
09:55 hrs.	WARMTH Dr. Cathy Cuttler (USA)
10:25 hrs.	Closing remarks Dr. Kalevi Kairemo (Finlandia)

10:30 - 10:50 BREAK

RADIOPHARMACY Coordination: Dr. Miguel A. Avila

Section: Preclinical and Translational Research Module

Moderator: Dr. Ma. Emilia Tejeria

10:50 hrs.	Preclinical Development and Evaluation of New FAP Radioligands for PET and Therapy Dr. Vasko Kramer (Chile)
11:10 hrs.	Labeling, Quality Control, and Preclinical Evaluation of Ac-225 Radiopharmaceuticals Dr. Eduardo Savio (Uruguay)
11:30 hrs.	Molecular imaging and translational research: from mouse to man Dr. Antero Abrunhosa (Portugal)
11:50 hrs.	Labeling, Quality Control, and Preclinical Evaluation of Ac-225 Radiopharmaceuticals Lic. Esp. Ana C. López (Argentina)
12:10 hrs.	Production of Theranostic Radiometals via Cyclotron Dr. Santiago Brühlmann (Germany)
12:30 hrs.	Radiolabeling of nanoparticles, from planning to practice Dr. Fabio L. Navarro (Brazil)

12:50 - 13:10 BREAK

FREE PAPERS

Moderator: Scientific Committee

13:10 - 15:10 hrs.	II. Clinical PET in Oncology (Researcher under 35 years old). Dr. Ernesto Lubin
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15:10 - 15:30 BREAK



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BOSCO HALL

CYCLOTRON ENCOUNTER

Section: Cyclotron Meeting II

Moderator: Guillermo Casale / Miguel A. Avila

08:30 hrs.	Open Session for Production Center Reports <i>Cyclotron Centers in the Region</i>
09:00 hrs.	Open Panel Discussion on Common Problems and Solutions <i>Cyclotron Community</i>
09:30 - 10:30 hrs.	Argentine Radioisotopes for the World: Past and Present Overview of INVAP's Radiochemical Projects <i>Lic. María V. Gonzalez, Ing. María C. Maneiro (INVAP)</i>
10:30 - 11:30 hrs.	Meeting of Different Associations
11:30 - 13:30 hrs.	ALASMBIMN Assembly
13:30 - 14:00 hrs.	WFNMB Meeting
14:00 hrs.	Pediatrics Professors Meeting
15:10 - 15:30	BREAK

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LANZAROTE HALL

8:30 - 10:30 hrs.	Workshop  Pygmalion Dr. Claudio Tinoco
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10:30 - 10:50	BREAK
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WORKSHOP 

QUANTIFICATION'S IMPACT ON THERANOSTICS

10:50 - 11:10 hrs.	PET/CT Quantification Basics Margarita Nuñez, Nuclear Medicine Clinical Marketing Manager, Siemens Healthineers Latin America"
11:10 - 11:40 hrs.	Impact of Quantitative PET and SPECT/CT on Theranostics and Dosimetry Partha Ghosh, Clinical Consultant, Nuclear Medicine at Siemens Healthineers, USA
11:40 - 12:00 hrs.	Molecular Imaging Quantification: New Approaches Using AI Javier Arbizu, Director of the Nuclear Medicine Department at Clínica Universidad de Navarra, Spain.
12:00 - 12:50 hrs.	The Future of Theranostics Kevin Ulm, Global Director of Clinical Development for Molecular Imaging, Siemens Healthineers.

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PRADO HALL

ONCOLOGY Coordination: Dr. Osvaldo Garcia

Section: I

Moderator: Dr. Osvaldo Garcia / Dr. Marinne Torres

08:30 hrs.	Historical Development of Nuclear Medicine and Theranostics in Cuba Dr. Juan P. Oliva (Cuba)
09:10 hrs.	Molecular Imaging in Thyroid Neoplasms Dr. Augusto Llamas (Colombia)
09:50 hrs.	Tumor Microenvironment: Molecular Imaging and its Impact on Oncology Dr. G. Quetzali Pitalua (Mexico)

10:30 - 10:50 BREAK

ONCOLOGY Coordination: Dr. Osvaldo Garcia

Section: II

Moderator: Dr. Osvaldo Garcia / Dr. Luis Ferbeyre

10:50 hrs.	Hallmarks of Cancer and Molecular Imaging Dr. Irma Soldevilla (Mexico)
11:20 hrs.	PET in Cervicouterine Cancer: Transforming Staging and Prognostic Perspectives Dr. M. Silvina Racioppi (Argentina)
11:50 hrs.	Application of Molecular Imaging in Prostate Cancer, Assessment of Heterogeneity Dr. Osvaldo Garcia (Mexico)
12:20 hrs.	Prostate Cancer: Unconventional Tracers and Emerging Targets Dr. Homer A. Macapinlac, MD (USA)

12:50 - 13:10 BREAK

ONCOLOGY Coordination: Dr. Osvaldo Garcia

Moderator: Dr. Osvaldo Garcia / Dr. Arianna Tabares

13:10 hrs.	FAPi Imaging: New Applications and Where We're Heading Dr. Liliana Torres (Colombia)
13:40 hrs.	Imaging Diagnosis and Breast Cancer: State of the Art Dr. Mary E. Arevalo (Mexico)
14:10 hrs.	FDG PET/CT in Immunotherapy, with particular emphasis on Lung Cancer Dr. Camilo Garcia (France)
14:40 hrs.	Application of Artificial Intelligence in Molecular Imaging Dr. Roberto Pedrero (Mexico)

15:10 - 15:30 BREAK

ONCOLOGY Coordination: Dr. Osvaldo Garcia

PLENARY SESSION

Moderator: Dr. Osvaldo Garcia / Dr. Mijael Toiber

15:30 hrs.	The Role of Image-Guided Interventional Procedures in the Evaluation of Tumor Heterogeneity Dr. Juliano Cerci (Brazil)
16:00 hrs.	Mutational Genomic Landscape in Prostate Cancer and its Interrelation with Molecular Theranostics Dr. Sofía D. Gonzalez (Mexico)

AWARDS AND CLOSING CEREMONY

16:30 hrs. Awards and Closing Protocol

19:00 hrs. Closing dinner

Sunday, March 16th 2025



XXX ALASBIMN MEETING
XIII FMMNIM MEETING
BENITO JUAREZ - QUINTANA ROO - MEXICO
MARCH 13TH - 16TH 2025



GOYA HALL

NUCLEAR MEDICINE Coordination: Dr. Rodrigo Hernandez

Section: I

Moderator: Dr. Pamela Casanova / Dr. Rafael Garcia Ortiz

08:30 hrs.	Evaluation by PET/CT in the Approach to Multiple Myeloma Dr. Itzia Verduzco (Mexico)
08:50 hrs.	Interactions between Radiopharmaceuticals and Medications and/or Herbal Therapies, and their Impact on Nuclear Medicine Studies. Dr. Marylin Acuña (Colombia)
09:10 hrs.	Usefulness of Bone Scintigraphy in the Evaluation of Musculoskeletal Pain Dr. David Cardoso (Mexico)
09:30 hrs.	How to Perform Dosimetry in the Theranostic Era? M. en C. Alvaro D. Cruz (Mexico)
09:50 hrs.	Multimodal Imaging in the Diagnosis of Hyperparathyroidism Dr. Victoria Roman (Mexico)
10:10 hrs.	Role of SPECT-CT in Oncology: Current and Future Clinical Applications Dr. Joel E. Vargas (Mexico)

10:30 - 10:50 BREAK

NUCLEAR MEDICINE Coordination: Dr. Rodrigo Hernandez

Section: II

Moderator: Dr. Rodrigo Hernandez / Dr. Ariel Garcia Esparza

10:50 hrs.	FAPi: Expanding the Frontiers of Theranostics. Dr. Andrea Luna (Germany)
11:20 hrs.	Differences and Similarities in the Different Types of Hepatic Radioembolization: Key Points for Nuclear Medicine Teams Dr. Camilo Garcia (France)
11:50 hrs.	Radioembolization Dr. Alejandro Gabutti/Juan P. Chavez Torres/Dr. Isabel Hume Braun (Mexico/Argentina)

12:50 - 13:10 BREAK

NUCLEAR MEDICINE Coordination: Dr. Rodrigo Hernandez

Moderator: Dr. Juan Pablo Chavez / Dr. Martha Mireles Enriquez

13:10 hrs.	State of the Art in SPECT/CT and PET/CT Systems: What's New? PhD. Karin Knesaurek (USA)
13:40 hrs.	Radioiodine Treatment for Thyroid Cancer: State of the Art Dr. Jasna Mihailovic (Serbia)
14:10 hrs.	Controversies in the Management of Thyroid Cancer (Clinical Cases) Dr. Pamela Casanova/ Dr. Marylin Acuña / Dr. Joel Vargas (Colombia/Colombia/Mexico)

15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

Moderator: Dr. Osvaldo Garcia

15:30 hrs.	The role of molecular image-guided intervention in the assessment of tumor heterogeneity. Dr. Juliano Cerci (Brazil)
16:00 hrs.	Mutational Genomic Landscape in Prostate Cancer and its Interrelation with Molecular Theranostics Dr. Sofia D. Gonzalez (Mexico)

Sunday, March 16th 2025



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DALI HALL

FREE PAPERS SESSION Coordination: Dr. Gloria A. Adame

Section: II

Moderator: Scientific Committee

08:30 - 09:30 hrs.	III. Researcher under 35 years old (Radiopharmacy, Chemistry, and Physics). "Dr. Julio Cesar Kieffer" Award
09:30 - 10:30 hrs.	IV. Neurology. Dr. Ismael Mena

10:30 - 10:50 BREAK

FREE PAPERS SESSION Coordination: Dr. Gloria A. Adame

10:50 - 11:30 hrs.	V. Technologists. Lic. FM. Mercedes Borron
11:30 - 12:50 hrs.	I. Basic Sciences (Radiopharmacy, Chemistry, and Physics). Dr. Jorge Varela

12:50 - 13:10 BREAK

ON THE WAY TO CARTAGENA Coordination: Dr. Patricia Bernal

Section: WFNMB: From Kyoto 2022 to Cartagena 2026

Moderator: Dr. Patricia Bernal

13:10 hrs.	Welcome Dr. Patricia Bernal, President of the 14th World Congress of Nuclear Medicine of the WFNMB , Cartagena 2026.
13:20 hrs.	What changes have we seen in Nuclear Medicine in imaging, technology, clinical applications, and artificial intelligence? Dr. Camilo Garcia (France)
13:50 hrs.	Advances in Clinical Applications in Oncology over the Last Four Years Dr. Juliano Cerci (Brazil)
14:20 hrs.	Roundtable Discussion: Challenges for Nuclear Medicine in Latin America, Focusing on Difficulties in Training Human Resources. Dr. Camilo Garcia (France)/Dr. Juliano Cerci (Brazil)/ Dr. Miguel A. Olarte (Mexico)/Dr. Claudia Contreras (Mexico)/ Dr. David Cardoza (Mexico-USA)/Dr. Gisela Estrada (Mexico)/ Dr. Diana Paez (Colombia-OIEA). Moderator: Dr. Patricia Bernal (Colombia)

15:10 - 15:30 BREAK

PLENARY SESSION (REMOTE TRANSMISSION)

Moderator: Dr. Osvaldo Garcia

15:30 hrs.	The Role of Image-Guided Interventional Procedures in the Evaluation of Tumor Heterogeneity Dr. Juliano Cerci (Brazil)
16:00 hrs.	Genomic Mutational Profile in Prostate Cancer and its Relationship with Molecular Theranostics Dr. Sofia D. Gonzalez (Mexico)

Sunday, March 16th 2025



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GRECO HALL

FREE PAPERS SESSION Coordination: Dr. Gloria A. Adame

Section: III

Moderator: Scientific Committee

08:30 - 10:30 hrs.	VI. Best Clinical Paper. Dr. Hugo Claure
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10:30 - 10:50	BREAK
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FREE PAPERS SESSION Coordination: Dr. Gloria A. Adame

10:50 - 12:50 hrs.	VI. Best Clinical Paper. Dr. Hugo Claure
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12:50 - 15:30	BREAK
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PLENARY SESSION (REMOTE TRANSMISSION)

Moderator: Dr. Osvaldo Garcia

15:30 hrs.	The Role of Image-Guided Interventional Procedures in the Evaluation of Tumor Heterogeneity Dr. Juliano Cerci (Brazil)
16:00 hrs.	Mutational Genomic Landscape in Prostate Cancer and its Interrelation with Molecular Theranostics Dr. Sofía D. Gonzalez (Mexico)

Sunday, March 16th 2025



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BOSCO HALL

09:00 hrs.	ISORBE Meeting
09:30 hrs.	Oncidium Meeting
10:00 hrs.	ICPO Meeting

10:30 - 10:50	BREAK
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10:50 hrs.	CUDIM Meeting
11:20 hrs.	SNMMI Meeting
11:50 hrs.	Oncology Professors Meeting
12:20 hrs.	

12:50 - 13:10	BREAK
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SCIENTIFIC COMMITTEE Coordination: Dr. Gloria A. Adame

Section: Free Papers Evaluation Committee

Moderator: Dr. Gloria A. Adame

13:10 hrs.	Free Papers Evaluation
13:40 hrs.	
14:10 hrs.	
14:30 hrs.	

15:10 - 15:30	BREAK
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Sunday, March 16th 2025



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LANZAROTE HALL

Sunday, March 16th 2025

08:00 - 10:30 hrs.	Workshop  A GE HealthCare company Carleton Whitmore / Tim Adams / Cristopher Camacho / Dr. Rodrigo Hernandez
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SOCIAL EVENTS

WELCOME COCKTAIL - THURSDAY MARCH 13TH

19:00 hrs.	THR Gardens
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CLOSING DINNER - SUNDAY, MARZO 16TH 2025

19:00 hrs.	Lugar: Farenheit rooftop, Hotel Paradisus Cancun
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ACADEMIC PROGRAM



XXX ALASBIMN MEETING XIII FMMNIM MEETING

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