

# PROGRAMME

## INTERNATIONAL SYMPOSIUM ON TRENDS IN RADIOPHARMACEUTICALS

#ISTR2023

IAEA Headquarters  
Vienna International Centre  
Austria

17 – 21 April 2023



**IAEA**

International Atomic Energy Agency



CN-310

[iaea.org/events/istr-2023](https://www.iaea.org/events/istr-2023)



## Monday

APRIL 17

## Tuesday

APRIL 18

## Wednesday

APRIL 19

## Thursday

APRIL 20

## Friday

APRIL 21

08:00–16:00	Registration and Badging				
09:00–10:30	<b>Opening Session</b> <b>M PLENARY</b> 09:30–10:30	<b>S.4</b> Production of PET Radiopharmaceuticals I <b>M PLENARY</b>	<b>S.7</b> Production of Tc-99m Radiopharmaceuticals <b>M PLENARY</b>	<b>S.11</b> Production of Radioisotopes and Radiopharmaceuticals: Facilities <b>M PLENARY</b>	<b>S.14</b> TC Success Stories <b>M PLENARY</b> 09:00–9:40
10:30–11:00	Coffee Break				<b>S.15</b> Regulatory, Education and Pharmacopeia <b>M PLENARY</b> 09:50–11:00
11:00–12:30	<b>S.1</b> Production of Mo-99 <b>M PLENARY</b>	<b>S.5</b> Production of Therapeutic Medical Radioisotopes <b>M PLENARY</b>	<b>S.8</b> Production of PET Radiopharmaceuticals II <b>M PLENARY</b>	<b>S.12</b> Radiopharmaceutical Industry <b>M PLENARY</b>	Coffee Break 11:00–11:20
12:30–14:00		12:30–13:30 Panel Discussion: Spotlight on Partnerships in Radiopharmaceuticals <b>CONFERENCE ROOM M2</b>	Lunch Break		<b>S.16</b> Closing Session <b>M PLENARY</b> 11:20–13:20
14:00–15:30	<b>S.2</b> Production of Medical Radioisotopes: Generators <b>M PLENARY</b>	Poster Session <b>POSTER AREA M02</b> <b>SECOND FLOOR</b>	<b>S.9</b> Production of Radiopharmaceuticals: Therapy <b>M PLENARY</b>	Poster Session <b>POSTER AREA M02</b> <b>SECOND FLOOR</b>	<b>#ISTR2023</b>  <b>INTERNATIONAL SYMPOSIUM ON TRENDS IN RADIOPHARMACEUTICALS</b>
15:30–16:00	Coffee Break				
16:00–17:30	<b>S.3</b> Production of PET Radioisotopes <b>M PLENARY</b>	<b>S.6</b> Academia Meets Industry (PRISMAP experience) <b>M PLENARY</b>	<b>S.10</b> Radiopharmaceuticals Development: Factors and Considerations <b>M PLENARY</b>	<b>S.13</b> Production of Emerging Radioisotopes <b>M PLENARY</b>	
	Welcome Reception <b>M BUILDING</b> <b>GROUND FLOOR</b> 18:00–20:00	The Status and Prospects of Radiopharmaceutical Science, Education and Industry in Russia <b>CONFERENCE ROOM M2</b> 17:30–18:30	TRIUMF's Experiences with the Research to Commercial Pipeline <b>CONFERENCE ROOM M2</b> 18:00–19:00	Speed Mentoring and Networking for Young Radiopharmaceutical Professionals <b>PRESS ROOM</b> 18:00–19:00	



### Young Investigator Award

To engage and encourage the young generation of professionals in the field, 5 selected young participants will receive this award during an "Award Ceremony"



### IAEA Radioisotopes and Radiopharmaceuticals Series

#### Copper-64 Radiopharmaceuticals: Production, Quality Control and Clinical Applications

Presenting theranostic capabilities of copper-64  
Describes:

- Biochemical and radiopharmaceutical aspects
- Clinical applications

Provides production guidelines for copper-64 chloride, peptide and monoclonal antibody radiopharmaceuticals.

#### Guidance for Preclinical Studies with Radiopharmaceuticals

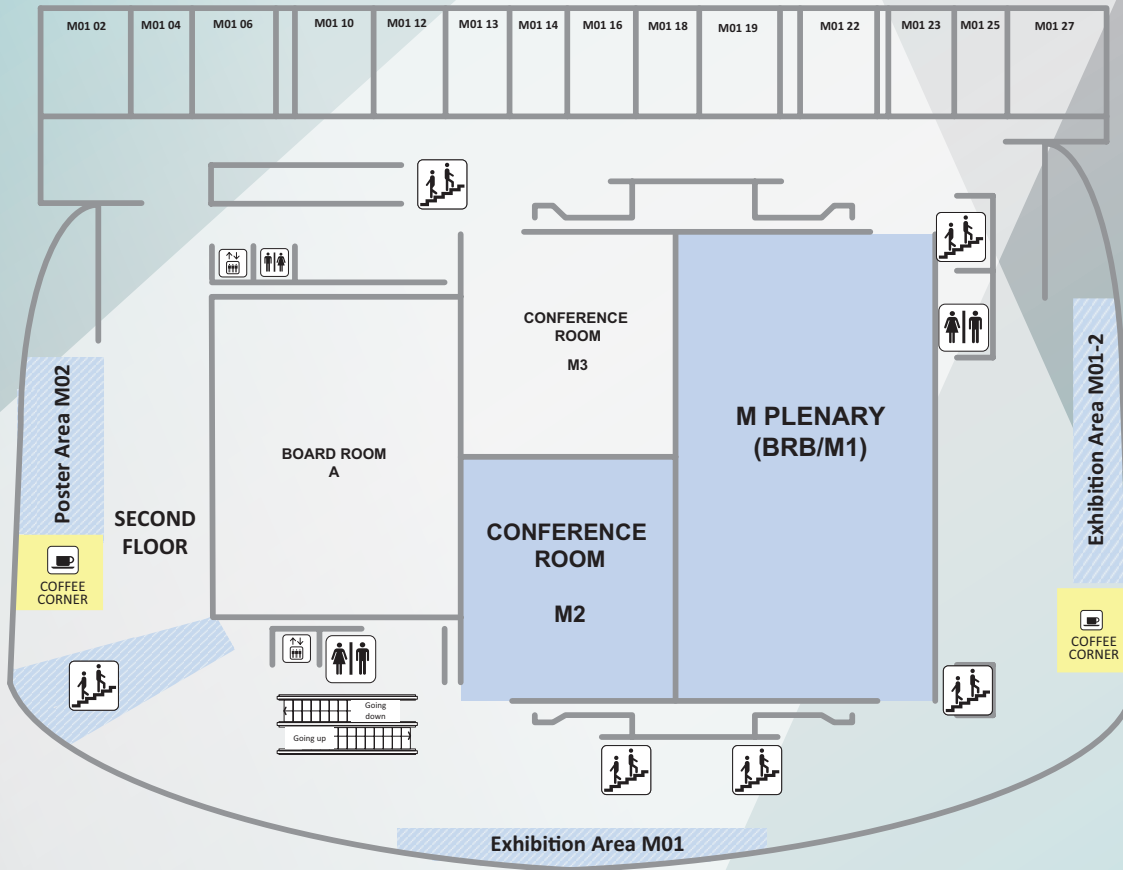
Provides a guide for preclinical evaluation of radiopharmaceuticals

- Facility requirements
- Constituent scientific activities
- Guidelines for biological assessment of candidate compounds



[www.iaea.org/publications](http://www.iaea.org/publications)

## M Building – First Floor – M01/M02



## M Building – Ground Floor – M0E



# EXHIBITORS/CONTRIBUTORS

AI4R

Berthold Technologies  
GmbH

Best Cyclotron Systems Inc.

China Isotope & Radiation  
Corporation (CIRC)

China Institute for Radiation  
Protection (CIRP)

COMECER

CURIUM

Eckert & Ziegler Radiopharma  
GmbH

Eichrom Technologies

Fluidomica Lda.

IBA

Institute of Isotopes Co. Ltd.

iPHASE Technologies

Isotopia Molecular Imaging  
Ltd.

Isotope JSC

ITM Isotope Technologies  
Munich SE

LabLogic Systems Limited

LANTHEUS

Mediso Medical Imaging Ltd.

MOLECUBES

Ontario Power Generation

Pars Isotope Company

Ridgeview Instruments AB  
(LigandTracer)

Rotem GmbH

Scannix

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“VINČA” Institute of Nuclear  
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“WiN Global as Women  
in Radiopharmaceuticals”