



## Two-Day Scientific Programme - NMPAICON 2026

Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”

28-03-2026 (Day 1)

### Instrumentation, Detectors & Radiation Safety Hall (A)

| Time                 | Session / Topic                                                                                                                          | Speaker                                                                              | Duration |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------|
| 08 : 00 – 08 : 30 AM | Registration & Breakfast                                                                                                                 | —                                                                                    | 30 min   |
| 08 : 30 – 09 : 15 AM | Inaugural Ceremony – Welcome, Lighting of Lamp, Address by Chief Guest, Welcome address by Team NMPAICON2026 and start of the conference |                                                                                      | 45 min   |
|                      | Scientific Session I –The Evolving Landscape of Nuclear Medicine and Medical Physics in India                                            | Chairperson: Dr. PS Soni, Dr. V. Rangarajan, Dr. Pankaj Tandon, Dr. Gaurav Malhotra  |          |
| 09 : 15 – 09 : 30 AM | The Story of Nuclear Medicine in India                                                                                                   | Dr. Priyanka Gupta                                                                   | 15 min   |
| 09 : 35 – 9 : 50 AM  | Medical Physicist (Nuclear Medicine): An Emerging Independent Clinical Scientist in India                                                | Dr. Dhananjay Singh                                                                  | 15 min   |
| 09 : 55 – 10 : 10 AM | Avengers of Nuclear Medicine: The integration of physics, biology and chemistry in modern NM                                             | Mr. Gurkirat Singh Nizer                                                             | 15 min   |
| 10 : 15 – 10 : 30 AM | Tea & Networking                                                                                                                         | —                                                                                    | 15 min   |
|                      | Scientific Session II – Detectors & Instrumentation in Nuclear Medicine                                                                  | Chairperson: Mr. Nawab Baghel, Dr. Anshu Rajneesh, Mr. Atul Jain, Mrs. Bhakti Shetye |          |
| 10 : 35 – 11 : 05 AM | Fundamentals of Radiation Detectors – Scintillation & Semiconductor Technologies                                                         | Dr. DAR Babu                                                                         | 30 min   |
| 11 : 10 – 11 : 25 AM | Role of plastic scintillation detectors in nuclear medicine                                                                              | Dr. Pravata Mohanty                                                                  | 15 min   |
| 11 : 30 – 11 : 45 PM | Novel radiation detectors for applied and basic research                                                                                 | Dr. Rudrajyoti Palit                                                                 | 15 min   |
| 11 : 50 – 12 : 05 AM | Recent updates in Quality Control & Quality Assurance                                                                                    | Dr. Subhash Kheruka                                                                  | 15 min   |
| 12 : 10 – 12 : 25 PM | Digital transformations in Molecular Imaging                                                                                             | Yash Hemrajani                                                                       | 15 min   |

Venue: Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai



## Two-Day Scientific Programme - NMPAICON 2026

**Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”**

| Time                 | Session / Topic                                                                                                              | Speaker                                                                                                                                              | Duration |
|----------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 12:30 – 01:30 PM     | Oration - I                                                                                                                  |                                                                                                                                                      | 60 min   |
| 01 : 30 – 02 : 00 PM | Lunch Break                                                                                                                  |                                                                                                                                                      | 30 min   |
|                      | Scientific Session III – Internal Dosimetry & Image Quantification                                                           | Chairperson: Dr. Rajesh Kumar, Mrs. Sushma Awasare, Dr. Dhananjay Singh, Dr. Sarika Sharma, Dr. Indraia Dev                                          |          |
| 02 : 05 – 02 : 20 PM | Patient-Specific Dosimetry: MIRD & uncertainty in dosimetry                                                                  | Dr. Amit Nautiyal                                                                                                                                    | 15 min   |
| 02 : 25 – 02 : 40 PM | Alpha therapy and Dosimetry                                                                                                  | Dr. Ankit Wats                                                                                                                                       | 15 min   |
| 02 : 45 – 03 : 00 PM | Y-90 Microspheres & Selective Internal Radiation Therapy (SIRT) Dosimetry                                                    | Dr. Naresh Kumar                                                                                                                                     | 15 min   |
| 03 : 05 – 03 : 20 PM | Lu-177 based Therapy – Imaging Protocol and Dosimetry                                                                        | Mr. Viraj Sawant                                                                                                                                     | 15 min   |
| 03 : 20 – 03 : 50 PM | Panel Discussion: Pre- and Post-Therapeutic Dosimetry in Radionuclide Therapy—Essential Practice or just an Advanced Tool?   | Dr. V. Rangarajan, Mrs. Sushma Awasare, Dr. Rajesh Kumar, Dr. Archi Agarwal, Dr. Amit Nautiyal, Dr. Ameya Puranik, Dr. S. Kheruka, Dr. Sarika Sharma | 30 min   |
|                      | Scientific Session IV – Radiation Protection & Safety Management                                                             | Chairperson: Dr. Aftab, Mr. Radhakrishnan ER, Dr. Anand Zade, Dr. Aditya Mahajan, Dr. Manikandan                                                     |          |
| 03 : 55 – 04 :10 PM  | Design & Shielding of High Dose Therapy ward – AERB Guidelines                                                               | Mr. Sunit Mitra                                                                                                                                      | 15 min   |
| 4:10 – 4:25 PM       | Radiation Safety considerations in Medical Cyclotron                                                                         | Dr. Rajeev Kumar                                                                                                                                     | 15 min   |
| 04 : 25 – 04 : 40 PM | Regulatory experience in review of Safety Assessment Report (SAR) and Radiation Protection Program (RPP) & AERB expectations | Mrs. Shimja Luckman                                                                                                                                  | 15 min   |
| 04 : 40 – 05 : 20 PM | Panel Discussion: “Balancing Radiation Safety and Clinical Throughput in Nuclear Medicine”                                   | Dr. Anshu R. Sharma, Dr. Anand Zade, Dr. Rajeev Kumar, Mr. E. Radhakrishnan, Mrs. Shimja Luckman, Dr. Dhananjay Singh                                | 30 min   |
| 05 : 20 – 05 :30 PM  | Tea Break                                                                                                                    |                                                                                                                                                      | 10 min   |
| 5:20 PM – 6:30PM     | AGBM                                                                                                                         |                                                                                                                                                      | 70 min   |
| 07 : 30 PM onwards   | Networking Dinner                                                                                                            | Venue: Acres Club, Chembur                                                                                                                           |          |

**Venue: Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Two-Day Scientific Programme - NMPAICON 2026

**29-03-2026 (Day 2)**

### **Radio pharmacy, Artificial intelligence and computing, Clinical Applications and Regulations, (Hall A)**

| Time                 | Session / Topic                                                                       | Speaker                                                                                                       | Duration |
|----------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------|
| 08 : 00 – 08 : 30 AM | Networking Tea & breakfast                                                            |                                                                                                               |          |
|                      | Scientific Session V – Radio pharmacy & Quality Control                               | Chairperson: Ms. Priya Monteiro, Dr. Piyush Chandra, Dr. Arvind Suresh                                        |          |
| 08 : 30 – 08 : 45 AM | Current scenario and challenges in radiopharmacy                                      | Mr. Dinesh Rawat                                                                                              | 15 min   |
| 08 : 45 – 09 : 00 AM | Radiolabeled peptides for Theranostics: Molecular Design driving clinical translation | Mrs. Swati Satamkar                                                                                           | 15 min   |
| 09 : 00 – 09 : 15 AM | Quality Control Testing – Radionuclidic, Radiochemical & Chemical Purity              | Mrs. Sarika Paunikar                                                                                          | 15 min   |
| 09 : 15 – 09 : 30 AM | Emerging Radiotracers and their clinical utility: A brief overview                    | Dr. Parul Thakral                                                                                             | 15 min   |
|                      | Scientific Session VI – Advanced Radio pharmacy                                       | Chairperson: Dr. MGR Rajan, Dr. Mythili K., Dr. V Rangarajan, Dr. Mukhtikant Ray                              |          |
| 09 : 30 – 10 : 00 AM | Emerging Trends in Theragnostic Radiopharmaceuticals                                  | Dr. Tapas Das                                                                                                 | 30 min   |
| 10:00 - 10:15 AM     | Radiopharmaceutical Preparation and GMP Compliance                                    | Dr. Anupam Mathur                                                                                             | 15 min   |
| 10:15AM – 10:30 AM   | From Images to insight: Advancing Precision care with MIM                             | Priya Ashoke                                                                                                  | 15 min   |
| 10 : 30 – 10 : 45 AM | Tea Break                                                                             |                                                                                                               | 15 min   |
|                      | Scientific Session VII – Computational & Innovative Approaches                        | Chairperson: Dr. Nilendu Purandare, Dr. Sneha Shah, Dr. Priyanka Gupta, Mr. Dibya Prakash, Dr. Priyanka Verma |          |
| 10 : 45 – 11 : 00 AM | Artificial Intelligence and Radiomics in Oncology                                     | Dr. Kshitij Jadhav                                                                                            | 30 min   |

**Venue: Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Two-Day Scientific Programme - NMPAICON 2026

**Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”**

| Time                 | Session / Topic                                                                                                                             | Speaker                                                                                                                             | Duration |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------|
| 11 : 00 – 11 : 15 AM | Liver Function using Quantitative SPECT/CT and AI                                                                                           | Dr. Ajay Chitkara                                                                                                                   | 15 min   |
| 11 : 15 – 11 : 30 PM | Explainable AI for Radiomics                                                                                                                | Mrs. Pooja Dwivedi                                                                                                                  | 15 min   |
| 11:30 – 11:50 pm     | The Proteus Project: Decentralised Medical Radionuclide Production                                                                          | Dr. Yannick Verbelen                                                                                                                | 20 min   |
| 11 : 50 – 12 : 20 PM | Panel Discussion: Strategies for Patient Dose Reduction in Diagnostic Nuclear Medicine, Including PET/CT                                    | Dr. Nilendu Purandare, Dr. Anshu R. Sharma, Dr. Sneha Shah, Dr. Amit Nautiyal, Dr. Rajeev Kumar                                     | 30 min   |
| 12 : 20 – 1:00 PM    | Oration-2                                                                                                                                   |                                                                                                                                     | 40 min   |
| 1:00 – 01:30 PM      | Lunch Break                                                                                                                                 |                                                                                                                                     | 30 min   |
|                      | Scientific Session VIII – Clinical Theranostics & Imaging Applications                                                                      | Chairperson: Dr. Archi Agarwal, Dr. Rasika Kabnurkar, Mrs. Mehjabeen Pathan, Dr. Sameer Taywade                                     |          |
| 01 : 30 – 01 : 45 PM | Radioiodine Therapy in Thyroid Cancer – Physics and Practice                                                                                | Mrs. Indira Upadhaya                                                                                                                | 15 min   |
| 01 : 45 – 02 : 00 PM | Preclinical molecular imaging: A crucial step towards clinical translation                                                                  | Mr. Karan Tanwar                                                                                                                    | 15 min   |
| 2:00pm – 2:15 pm     | Emerging Roles of $^{64}\text{Cu}$ , $^{89}\text{Zn}$ & $^{124}\text{I}$ in ImmunoPET based radiopharmaceutical: Production & QC experience | Dr. Manish Dixit                                                                                                                    | 15 min   |
| 02:15PM-02:30PM      | Production of Cu-64 by 18 MeV cyclotron and Quality control                                                                                 | Dr. Akhilesh Kumar Singh                                                                                                            | 15 min   |
| 2:30-3:00 PM         | Panel Discussion: Building Self-Reliance in Radiopharmaceutical Production in India: Challenges and Strategic Roadmap                       | Dr. MGR Rajan, Dr V. Rangarajan, Dr. Sharmila Banerjee, Dr. Tapas Das, Dr. Archi Agarwal, Dr. Sudipto Chakraborty, Dr. Manish Dixit | 30 min   |
| 03 : 00 – 03 : 15 PM | Tea Break                                                                                                                                   |                                                                                                                                     | 15 min   |

**Venue: Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Two-Day Scientific Programme - NMPAICON 2026

**Theme: "A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics"**

| Time                 | Session / Topic                                                                                                                                | Speaker                                                                                         | Duration      |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------|
|                      | <b>Scientific Session VII – Regulations &amp; Accreditation</b>                                                                                | <b>Chairperson: Dr. G Sahani, Mr. Rajanth Jaiswar, Dr. Dhananjay Singh, Dr. Sunita Sonawane</b> |               |
| 03 : 15 – 03 : 30 PM | <b>Regulatory Framework for Nuclear Medicine Facilities (AERB Requirements)</b>                                                                | <b>Dr. Ashish Jha</b>                                                                           | <b>15 min</b> |
| 03 : 30 – 03 : 45 PM | <b>NABH Accreditation Standards for standalone NM Departments</b>                                                                              | <b>Mr. Dibya Prakash</b>                                                                        | <b>15 min</b> |
| 03 : 45 – 04 : 00 PM | <b>Documentation and Audit Practices for Licensing &amp; Compliance</b>                                                                        | <b>Ms. Vidyotma Verma</b>                                                                       | <b>15 min</b> |
| 04 : 00 – 04 : 15 PM | <b>Regulatory challenges in introduction of new radiopharmaceuticals in India</b>                                                              | <b>Dr. Sudipto Chakraborty</b>                                                                  | <b>15 min</b> |
| 4 : 15 – 04 : 30 PM  | <b>Designing an Efficient and Future-Ready Nuclear Medicine Facility: Smart Commissioning, Safety, Licensing and Human-Centric Workspaces"</b> | <b>Mr. Pankaj Dheer</b>                                                                         | <b>15 min</b> |
| 04 : 30 – 05 : 00 PM | <b>Final Quiz session</b>                                                                                                                      |                                                                                                 | <b>30 min</b> |
| 05 : 15 – 05 : 30 PM | <b>Outcome of the Conference</b>                                                                                                               | <b>By Team NMPAICON2026</b>                                                                     | <b>30 min</b> |
| 05 : 15 – 06 : 00 PM | <b>Valedictory Session &amp; Awards</b>                                                                                                        | <b>By Team NMPAICON2026</b>                                                                     | <b>45 min</b> |

**Venue: Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Two-Day Scientific Programme - NMPAICON 2026

**Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”**

### Hall B (Abstract Presentations)

| Time                      | Session / Topic                                                                                                                                                     | Speaker              | Duration |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------|
| <b>28-03-2026 (Day 1)</b> | <b>Session I: Artificial Intelligence in NM</b>                                                                                                                     |                      |          |
| 11:30 – 11:40 AM          | AI-Assisted Dose Optimization and Image Quality Enhancement in Tc-99m SPECT/CT: A Prospective Clinical Study (Oral)                                                 | Tanya kumari         | 8+2 min  |
| 11:40 – 11:50 AM          | The Proteus Project: Decentralised Medical Radionuclide Production (Oral)                                                                                           | Dr. Yannick Verbelen | 8+2 min  |
| 11:50 – 11:55 PM          | Advancements of AI in Nuclear Medicine (Poster)                                                                                                                     | Harsh Kumar Tiwari   | 3+2 min  |
| 11:55 – 12:00 AM          | AI Driven Radiomic Analysis in PET Imaging: A Conceptual Framework for Quantitative Tumor Characterization (Poster)                                                 | Alok Kumar Yadav     | 3+2 min  |
| 12:00 – 12:10 PM          | AI based Image Analysis in Treatment Response Assessment of Prostate Cancer (Oral)                                                                                  | Manisha Pradhan      | 3+2 min  |
| 12:30 – 01:00 PM          | Oration - I                                                                                                                                                         |                      | 30 min   |
| 01 : 00 – 2 : 00 PM       | Lunch Break                                                                                                                                                         |                      | 60 min   |
|                           | <b>Session II: Radio-pharmacy</b>                                                                                                                                   |                      |          |
| 02 : 00 – 2:10 PM         | 99mTc-TAOBC: A Novel CXCR4-Targeted Radioligand and Pre-clinical studies on Neuroinflammation Model (Oral)                                                          | Deepika Sharma       | 8+2 min  |
| 2:10 – 2:15 PM            | Comparison of RCP of radiopharmaceutical prepared using 99mTc eluted from old and new 99Mo-99mTc generator (Poster)                                                 | Manojkumar R Chauhan | 3+2 min  |
| 2:15 – 2:20 PM            | Initial Clinical Experience with Lu 177 Pentixather: Implementation of an Optimized Radiolabeling and Quality Control Workflow in a Hospital Radiopharmacy (Poster) | Adhavan P            | 3+2 min  |

**Venue: Board Room, Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Two-Day Scientific Programme - NMPAICON 2026

Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”

### Hall B

| Time            | Session / Topic                                                                                                                                                                                                                           | Speaker         | Duration |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------|
| 2:20 – 2:25 PM  | Preparation, Radiolabeling, and In Vitro Bioevaluation of Sialic Acid-Based Nanoparticles for Targeting Cancerous Lesions (Poster)                                                                                                        | Satvika Sharma  | 3+2 min  |
| 2:25 – 2:30 PM  | Assessment of Radiochemical Stability of In-house synthesized Lu-177 PSMA (Non-carrier added) for self-life determination by quantifying Radiochemical Purity parameters with Instantaneous thin layer chromatographic technique (Poster) | Vishal Vajrakar | 3+2 min  |
| 2:30 – 2: 35 PM | Optimisation of Radiolabelling Conditions for <sup>99m</sup> Tc-SestaMIBI: Impact of Extended Heating on Radiochemical Purity (Poster)                                                                                                    | Rutuja D Parab  | 3+2 min  |
| 2:35 – 2:40 PM  | Comparative Review of <sup>177</sup> Lu-PSMA, <sup>225</sup> Ac-PSMA and <sup>161</sup> Tb-PSMA Radioligand Therapies in Metastatic Castration-Resistant Prostate Cancer (Poster)                                                         | U Jaya Kavya    | 3+2 min  |
| 2:40 – 2:45 PM  | Computational Predictive Modeling of Modified <sup>68</sup> Ga-Pentaxifor Drugs: Evaluating the Toxicological and Pharmacokinetic Shift in PEG and Alkyl Analogues (Poster)                                                               | Subhrajit Dutta | 3+2 min  |
| 2:45 – 2:50 PM  | Toxicity evaluation of an iodinated pharmaceutical compound using an in vivo model.                                                                                                                                                       | Prastuth K      | 3+2 min  |



## Two-Day Scientific Programme - NMPAICON 2026

**Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”**

### Hall B

| Time                      | Session / Topic                                                                                                                                                                       | Speaker                                                        | Duration |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------|
| <b>29-03-2026 (Day 2)</b> | <b>Session III: Radiation protection, Dosimetry, nuclear medicine Physics</b>                                                                                                         |                                                                |          |
| 11:30 – 11:40 AM          | To optimise the PET acquisition time per bed position for low countrate radioactive studies. (Oral)                                                                                   | Aadhawan P                                                     | 8+2 min  |
| 11:40 – 11:50 AM          | Personalized Dosimetry for Re-188-SIRT: A Comparison of Gafchromic Film and Commercial Tools - Are we delivering what we aim? (Oral)                                                  | Dr. Sejal Chopra                                               | 8+2 min  |
| 11:50 – 11:55 AM          | Smart Surfactant-Based Polymer Systems for Radioactive Spill surface Decontamination (Poster)                                                                                         | Dr. Shivanand Bhushan                                          | 3+2 min  |
| 11:55 – 12:00 PM          | Quantitative Comparison of Two Different Dosimetry Softwares for 177Lu-PSMA Therapy (Poster)                                                                                          | Nishant Rana, Parul Thakral, Unnati Gupta, Ishita B. Sen       | 3+2 min  |
| 12:00 – 12:05 PM          | Establishing a State-of-the-Art Nuclear Medicine Department at PGIMS Rohtak: Current Scenario & Future Prospective (Poster)                                                           | Dr. Rohit Kumar                                                | 3+2 min  |
| 12:05 – 12:10 PM          | Comparative Analysis of BDNF and Thyroid Hormone Levels (T3, T4, TSH) in Radiation-Exposed Healthcare Workers and Non-Exposed Controls with Reference to Depression Severity (Poster) | Prabhat, Alpana Goel, Amit Nautiyal, Sudatta Ray, Saloni Sinha | 3+2 min  |
| 12:10 – 12:15 PM          | Evaluation of Feasibility of Single-Time-Point Dosimetry Versus Standard Three-Time-Point Dosimetry in 177Lu-PSMA Therapy (Poster)                                                    | Nishant Rana, Parul Thakral, Unnati Gupta, I. B. Sen           | 3+2 min  |
| 12 : 20 – 1:00 PM         | Oration-2                                                                                                                                                                             |                                                                | 30 min   |
| 1:00 – 01:30 PM           | Lunch Break                                                                                                                                                                           |                                                                | 30 min   |

**Venue: Board Room, Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Two-Day Scientific Programme - NMPAICON 2026

**Theme: “A Decade of Precision: Advancing Excellence in Nuclear Medicine Physics”**

### Hall B

| Time                  | Session / Topic                                                                                                                                                                   | Speaker              | Duration |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------|
| 1 : 30 – 1:50 PM      | Session IV: Miscellaneous                                                                                                                                                         |                      |          |
| 1:30 – 1:40 PM        | Future of Nuclear Medicine Technology: Challenges and Opportunities after NCAHP initiative (Oral)                                                                                 | Dr. Dhananjay        | 8+2 min  |
| 1:40 – 1:50 PM        | A Fluorescent Glucose Probe for selective detection of Uranyl Ions (UO <sub>2</sub> <sup>2+</sup> ) in Serum and Living Cancer Cells (Oral)                                       | Aarti Aggarwal       | 8+2 min  |
| <b>2:00 – 2:40 PM</b> | Session V: Clinical NM                                                                                                                                                            |                      |          |
| 2:00 – 2:10 PM        | First-in-India Experience with <sup>90</sup> Y-BhabhaSphere: An Indigenous Yttrium-90 Microsphere Biosimilar for Radioembolization of Hepatic Malignancies (Oral)                 | Dr. Ashish Kumar Jha | 8+2 min  |
| 2:10 – 2:15 PM        | “Targeted Zolbetuximab: A Promising Theranostic Radioligand Approach for Aggressive Gastric, Gastroesophageal, and Pancreatic Cancers (Poster)                                    | Shreyash Baghel      | 3+2 min  |
| 2:15 – 2:20 PM        | Diagnostic accuracy of MRI and Ga-68 PSMA PET/CT in detecting high-grade glioma recurrence (Poster)                                                                               | Thulasi Rajeev       | 3+2 min  |
| 2:20 – 2:25 PM        | Comparative Analysis of Manual and Automated Methods in Evaluation of Future Liver Remnant Function in <sup>99m</sup> Tc-Mebrofenin Hepatobiliary Scintigraphy (Poster)           | Harinandan Baiju     | 3+2 min  |
| 2:25 – 2:30 PM        | Systemic Oxidative Stress and Immune Alterations Following Radioiodine-131 Therapy in Thyroid Carcinoma: Insights from In-Vivo Assessment (Poster)                                | K.C. Bhawani         | 3+2 min  |
| 2 :30 – 2:35 PM       | Impact of Delayed 3-Hour SPECT/CT on Diagnostic Specificity in <sup>99m</sup> Tc-Pyrophosphate Imaging (Poster)                                                                   | Dr. Ajay Kumar       | 3+2 min  |
| 2 : 35– 2:40 PM       | Comparative Review of <sup>177</sup> Lu-PSMA, <sup>225</sup> Ac-PSMA and <sup>161</sup> Tb-PSMA Radioligand Therapies in Metastatic Castration-Resistant Prostate Cancer (Poster) | U Jaya Kavya         | 3+2 min  |

**Venue: Board Room, Prof. Rustum Choksi Auditorium, Tata Memorial Hospital - Mumbai**



## Quiz Schedule (Day 1 & Day 2 schedule)

