



# 2024 INTERNATIONAL TOPICAL MEETING ON NUCLEAR APPLICATIONS OF ACCELERATORS

## Wednesday, March 20, 2024

### Medical Applications of Accelerators - 2 - 1st Floor - Monticello (1:20 PM - 3:00 PM)

-Conveners: Carol Johnstone

| time    | [id] title  | presenter           |
|---------|---|---------------------|
| 1:20 PM | [234] A Systematic Study of Photonuclear Reactions for Isotope Production   | Dr ROMERO, Van      |
| 1:45 PM | [228] Accelerator Based Production of Mo-99: Target Thermal Performance   | CHEMERISOV, Sergey  |
| 2:10 PM | [224] Isotope Production in the mid-mass Region with Photonuclear Reactions   | BENTLEY, Robert     |
| 2:30 PM | [183] Comparative Evaluation of Electron Beam Vaccine Development Strategies High (HEEB), Medium (MEEB), and Low-energy Electron Beam (LEEB) with Gamma Irradiation | Dr PRAVEEN, Chandni |