



1st Hellenic Workshop on Gallium-68: From Isotope Production to PET Imaging

Saturday 15th November 2014

Main Amphitheater, N.C.S.R. "Demokritos"

Aghia Paraskevi, Athens

Program

- 09:30 - 10:00: Registration
- 10:00 - 10:15: Welcome address
- 10:15 - 10:45: ***"The ⁶⁸Ge/Ga generator and ⁶⁸Ga: The PET pendant of the ^{99m}Tc system. Introduction to generator concepts, eluate handling and radiolabelling"***
- Speaker:** Professor Dr. Frank Roesch, Institute of Nuclear Chemistry, Johannes Gutenberg University Mainz, Germany
- 10:45 - 11:15: ***"Development of ⁶⁸Ga radiopharmaceuticals and their impact on molecular imaging"***
- Speaker:** Dr. Melpomeni Fani, Department of Radiology and Nuclear Medicine, University Hospital Basel, Switzerland
- 11:15 - 11:45: ***"The use of ⁶⁸Ga-labeled peptides in oncological patients"***
- Speaker:** Professor Dr. Antonia Dimitrakopoulou-Strauss, DKFZ Heidelberg, Germany
- 11:45 - 12:15: Coffee Break
- 12:15 - 13:00: Presentations: ***⁶⁸Ge/Ga generators and synthesis modules***
- 12:15 - 14:00: Open Discussion: ***"Gallium-68 radiopharmaceuticals in Greece: Are we there yet?"***

Closing of the workshop and light lunch