

Session Program

May 11 - 16, 2014



RadChem 2014

Radiopharmaceutical Chemistry, Labelled Compounds 2

Casino Conference Centre

Reitenbergerova 4/95, Mariánská Lázeň, Lázně Kyselka, Czech Republic

Thu, May 15

8:30 AM

Radiopharmaceutical Chemistry, Labelled Compounds 2

Session |

Location: Casino Conference Centre, Red Hall, Reitenbergerova 4/95, Mariánské Lázně, Czech Republic

Co-Chair: Dr. Eunta Aho, Prof. Kattesh Katti

8:30 – 9:00 AM

Radioactive Gold Nanoparticles In Nanomedicine: Neutron Activation and Radiochemical Approaches In Green Nanotechnology

Speaker

Prof. Kattesh Katti

9:00 – 9:20 AM

An asymmetric approach to the synthesis of a carbon-11 labelled gliotransmitter D-serine

Speaker

Dr Alexander Popkov

9:20 – 9:40 AM

¹⁸F]Flumazenil, Radioligand of the Central Benzodiazepine Receptors: A Systematic Study of Synthesis and Purification Parameters

Speaker

Dr Natalia Gomzina

9:40 – 10:00 AM

Prospective carriers of ²²³Ra for targeted alpha particle therapy.

Speaker

Dr Jan Kozempel

10:00 AM