## **Sci Session 4** Chairpersons: Martin Behe, Thomas Mindt

## 16:45 – 17:15 Poster pitches (order of presentation)

**PP34** 89Zr-DFO-Atezolizumab for PD-L1 Imaging of Glioblastoma: Clinical Experience Anna Kastelik-Hryniewiecka

**PP43** 211At-labeling of trans-cyclooctenes and cis-cyclooctenes with astatine-211 using electrophilic and nucleophilic reactions Maarten Vanermen

**PP46** Manufacturing of investigational medicinal products under GMP conditions using the example of a radiopharmaceutical kit PSMA-T4 for technetium-99m labelling Anna Drapsa

**PP47** Radionuclidic purity of Ga-68 eluted from Ge-68/Ga-68 generators by Thin Layer Chromatography Joao Alberto Osso Junior

**PP53** Preliminary evaluation of a novel Temozolomide-based molecule radiolabeled with 99mTc as a theranostic agent against glioblastoma Penelope Bouziotis

**PP54** PSMA-targeted Radioconjugates Bearing a DNA Intercalator for Enhanced Auger Therapy of Prostate cancer Catarina Dorisa Silva

**PP55** Therapeutic Efficacy of 177Lu-DMSA-SPIONs in a Mouse CT26 and 4T1 Xenograft Model Dragana Stanković

**PP57** Automated production of [68Ga]Ga-deferoxamine on two different synthesis modules for bacterial infection imaging Martin Kraihammer

**PP61** Development of [18F]AlF-RESCA-FSH as a diagnostic probe for ovarian cancer Maria Kominia

**PP63** Using Epin boronic esters as substrates improves the copper-mediated [18F]fluorination of arenes Annemarie Doze