



# RadChem 2010

## Tuesday, 20 April 2010

### Production and Application of Radionuclides 1 - Red Hall (03:00 - 04:30)

time	[id] title	presenter
03:00	[263] High specific activity <sup>177g</sup> Lu for metabolic radiotherapy: deuteron cyclotron vs. nuclear reactor	Prof. BONARDI, Mauro L.
03:30	[30] Production of <sup>26</sup> Al, <sup>59</sup> Ni, <sup>44</sup> Ti, <sup>53</sup> Mn and <sup>60</sup> Fe from proton irradiated copper beam dump	Dr AYRANOV, Marin
04:00	[9] Optimisation of the long lived <sup>121</sup> Te contaminant in production of <sup>123</sup> I through the <sup>124</sup> Xe(p,x) route	Prof. HERMANNE, Alex
04:15	[17] Radiochemical measurement of cross sections for the production of the therapeutic radionuclide <sup>193m</sup> Pt	Dr UDDIN, Md. Shuza