

14th International Conference on Nuclear Microprobe Technology and Applications

Tuesday, 8 July 2014

Session 3 - Nuclear Microprobe Applications: Biology 1 - Auditorium (15:20 - 17:00)

-Conveners: Maria Dolores Ynsa

| time | [id] title | presenter |
|-------|---|----------------------------|
| 15:20 | [70] Dual elemental and molecular imaging by MeV SIMS and micro-PIXE on biological tissue samples | Mrs OGRINC POTOCHNIK, Nina |
| 15:50 | [75] Ion Beam Induced Fluorescence Imaging in Biological Systems | Prof. BETTIOL, Andrew |
| 16:20 | [122] Multimodal Correlative Microscopy: combination of ion beam micro-analysis with complementary microscopy techniques for the study of nanoparticles internalization | Dr BARBERET, Philippe |
| 16:40 | [35] The RIKEN microbeam facility: biological application using Fucci cells | Dr PUTTARAKSA, Nitipon |