iBiomat: Imaging Biological and Soft Matter

Wednesday 8 March 2017 - Friday 10 March 2017
Uppsala University Hospital

Scientific Programme

plenary lectures and break-out groups

Cell Biology

scientific area

Developmental biology & Palaeontology

science area

Medicine, pre-clinical studies

science area

Zoology

science area

MedTech, dental care

science area

food science

science area

Plant science: botany, forestry, agriculture

science area

Environmental science

science area

Cultural heritage; art and archaeology

science area

biological interfaces, biofilms, implants

samples

colloinds, foams and nanoparticles

samles

tissues, biomaterials, cellulose, ligning

samples

Microtomography and coherent nanoimaging

techniques

Small animal imaging and therapy

techniques

Spectroscopy, soft X-rays and scattering imaging

techniques

Sample preparation and Image analysis

techniques