



Agenda

Time	Presented by	Title
10:00	Václav Ranc	Introduction / welcome speech
10:15	Diego Montagner	Platinum-based chemotherapeutics: historical background and future perspectives
10:45	Maria Galiana Cameo	Design and application of Rh-NHC architectures for catalytic reactions of alkyne hydro-functionalization
11:05	Eoin Moynihan	Glycosylated Pt(IV) pro-drugs for the treatment of osteosarcoma
11:35	Darren Beirne	Dual-action Pt(IV) anticancer complexes with Tyrosine Kinase inhibitors
11:55	Václav Ranc	Drug delivery systems in a treatment of osteosarcoma
12:15	Ludmila Žárská	Biological evaluation of anticancer properties mediated by nanoplatform (based on graphene oxide) with cisplatin and doxorubicin
12:35		Lunch
13:15		Excursion into RCPTM labs
13:45	Silvia Panseri	Bespoke biomaterials to enhance cell behavior in personalized medicine
14:05	Monica Montesi	Advanced multi-dimensional cellular models as emerging reality to reproduce <i>in vitro</i> the human body complexity
14:25	Giada Bassi	Overcoming the limitations of standard 2D cell culture systems: benefits and issues of <i>in vitro</i> 3D tumour engineering approaches as predictive platforms for drug screening
14:45	Arianna Rossi	Hydrogels: a flexible tool for drug delivery and screening
15:05		Coffee break
15:30		Meeting of the steering committee
16:30		Coffee break
19:00		Dinner