MLZ Conference: Neutrons for Health

Tuesday 27 June 2017

Poster session A (16:30 - 18:30)

time	[id] title	presenter
16:30	[74] Drug-Polymer and Lipid Bio-Nanoparticles for Chemo-Therapy and Cancer Prevention	THUMMARATI, Paricahrt
16:35	[73] Magnetic Drug Targeting (MDT)-assisted neutron capture therapy	UNTERWEGER, Harald
16:40	[91] Dynamics in Denatured Proteins Investigated with Neutron Spin-Echo Spectroscopy NSE	AMESEDER, Felix
16:45	[92] Hydration-dependent dynamics of human telomeric oligonucleotides investigated by inelastic neutron scattering	LONGO, Marialucia
16:50	[95] Investigation of self-assembling biopolymers of hGBP1 in the native farnesylated state	LORENZ, Charlotte
16:55	[99] MIMAC-□FastN : a directional fast neutron spectrometer	SAUZET, Nadine
17:00	[79] Effect of membrane active drugs on the structure of lipid bilayers	GVARAMIA, Manuchar
17:05	[37] mRNA Nanoparticles for parenteral Therapy	Dr NAWROTH, Thomas
17:10	[105] The Neutron Spin Echo Spectrometer @ SNS (NSE-SNS)	Dr STINGACIU, Laura Roxana
17:15	[106] Studying Biological Systems over a Wide Length Scale from Angstrom to Micrometer Sizes at the SANS Diffractometer KWS-2	Dr STADLER, Andreas
17:20	[107] The cold chopper spectrometer TOFTOF and its application to Biology	LOHSTROH, Wiebke
17:25	[102] Pilot studies on NCT feasibility to treat neurotoxic protein aggregates	Dr PROTTI, Nicoletta
17:30	[104] Exploring dynamic processes in biological systems with SPHERES	Dr STINGACIU, Laura Roxana