

Poster sessions LMU-CAM workshop on July 18

Poster session A (morning)		First Name	Last Name	Title of the poster
	A1	Pooyeh	Asadiatouei	Single Molecule Analysis
	A2	Bhoomika	Basu Mallik	PREDICTING POLYMORPHISM IN DE NOVO-DESIGNED PROTEIN ASSEMBLIES
	A3	Ecenaz	Bilgen	Conformational dynamics of chaperone proteins revealed by single molecule FRET
	A4	Arthur	Ermатов	DNA origami nanostructures for investigating force-dependent enzymatic activity
	A5	Benjamin	Fingerhut	Towards Self-Assembled Hybrid Catalysts: Atomistic Molecular Dynamics Simulations of DNA-Origami Structures
	A6	Julie	Finkel	DNA origami self-assembly with complex curved surfaces defined in 3D space
	A7	Christopher	Frank	Efficient and scalable de novo protein design using a relaxed sequence space
	A8	Izabela	Kaminska	Graphene Energy Transfer (GET) and DNA Nanotechnology for Single-Molecule Biosensing and Biophysics
	A9	Gabriele	Loiudice	Targeting the "undruggable" pathways that allow metastatic processes: an experimental suite for advancing breast cancer treatment.
	A10	Rui Yee	Loke	DNA-based robot arm for molecular sensing

Poster session B (afternoon)		First Name	Last Name	Title of the poster
	B1	Thomas	Mayer	Toehold-Mediated Strand Displacement in Random Sequence Pools
	B2	Casey	Platnich	Nanopore-based analysis of DNA:RNA hybrid nanostructures
	B3	Susanne	Reinhardt	Ångström-resolution fluorescence microscopy
	B4	Roger	Rubio Sánchez	Replicating cell-surface machinery with DNA nanostructures
	B5	Ken	Sachenbacher	Triple-Stranded DNA As a Structural Element in DNA Origami
	B6	Anna	Scheeder	Single-cell microscopy to assess the effect of fusogenic liposomes on bacterial envelopes
	B7	Anna-Katharina	Spring	Fluorescence-based membrane transporter assays for ABC transport systems
	B8	Jenna	Stanislaw	Designing Peptide-Induced Heterodimeric Biosensors
	B9	Nicolas	Wendler	
	B10	Xin	Yin	DNA Origami Diamond Lattice with Structural Color in UV Range