

Sunday, August 9: Registration, drinks and bites 14:00 to 17:00

Monday, August 10: 8:00 – 8:30 Registration

Monday, August 10, morning session

8:30	Danqing Liu	Opening
8:50	Ben Feringa Univ, Groningen	Illuminating Motion; from Molecular Switches to Motors
9:30	Wei Hu Nanjing University	Multi-degree optical field modulation based on liquid crystal microstructures
10:00	Oral	
10:20	Coffee break	
10:50	Atsushi Shishido Inst. Sci. Tech. Tokyo	Liquid crystal coatings functionalized by scanning wave photopolymerization
11:20	Svetlana Santer Potsdam Univ	tbd
11:50	Oral	
12:10	Oral	
12:30	Lunch	

Tuesday, August 11, morning session

8:50	Nelson Tabiryan BEAM Engineering Advanced Measurements Co.	Could liquid crystal polymers help saving the planet?
9:30	Marina Saphianikova Leibniz Insitute of Polymer Research Dresden	Viscoplastic Modeling of Azopolymer Deformation: From Structured Light to Molecular Orientation and Flow
10:00	Oral	
10:20	Coffee break	
10:50	Pasquale Pagliusi University of Calabria	Programming Molecular Alignment in 3D via Two-Photon Lithography
11:20	Emiliano Descrovi Politecnico di Torino	Photo-actuation in amorphous matrices embedding azopolymer particles
11:50	Oral	
12:10	Oral	
12:30	Lunch	

Monday, August 10, afternoon session

14:00	Carsten Henkel Potsdam Univ.	Understanding photo-induced deformations via optical feedback
14:30	Wei Feng Un.Sci.Tech.China	Collective Motion of Liquid Crystalline Actuators
15:00	Oral	
15:20	Oral	
15:40	Coffee break	
16:10	Carlos Sanchez Univ. Zaragoza	Additive Manufacturing of Light-Responsive Liquid Crystal Elastomers: Toward Autonomous Soft Robotic Systems
16:40	Oral	
17:00	Oral	

Tuesday, August 11, afternoon session

14:00	Seungwoo Lee Korea University	tbd
14:30	Bart-Jan Ravoo Universität Münster	Molecular design of photoswitches for photoresponsive soft materials
15:00	Oral	
15:20	Oral	
15:40	Coffee break	
16:20	Oral	
16:40	Oral	
17:00	Oral	

Wednesday, August 12, morning session

8:50	Kristiaan Neyts The Hongkong Univ. of Science &Technology	Keynote: Interference illumination for periodic gratings with nematic, blue phase and chiral liquid crystals
9:30	Stephen Morris Oxford University	Laser Engineered Polymerisable Liquid Crystal Devices for Imaging and Adaptive Optics
10:00	Oral	
10:20	Oral	
10:40	Coffee break	
11:30	Matthias Alfeld Delft University	tbd
12:00	Special program	

Thursday, August 13, morning session

8:50	Kohei Goto Nissan Chemical Corporation	tbd
9:30	Dong Ki Yoon Korea Advanced Institute of Science & Technology	Photoalignment of DNA: Harnessing Liquid Crystalline Order Without Modification
10:00	Oral	
10:20	Oral	
10:40	Coffee break	
11:20	Closing ceremony	
12:00	Lunch / end	