

	Tuesday, 29.03.	Wednesday, 30.03.	Thursday, 31.03.	Friday, 01.04.
08:00 - 08:30		Breakfast	Breakfast	Breakfast
08:30 - 09:00		<i>Session II - Plasticity, Friction &amp; Wear</i>	<i>Session IV - Molecular Friction</i>	<i>Session VI - Boundary Layers</i>
09:00 - 09:30		<b>Jean-Francois Molinari</b>	<b>Sissi de Beer</b>	<b>Susan Perkin</b>
09:30 - 10:00		<i>Wear across scales: from atom by atom removal to debris formation</i>	<i>Unraveling and eliminating dissipation</i>	<i>Molecular insights into the shearing mechanisms of boundary films</i>
10:00 - 10:30		<b>Laurence Marks</b>	<b>Ernst Meyer</b>	<b>Nuria Espallargas</b>
10:30 - 11:00		<i>Friction in full view</i>	<i>Friction experiments with single molecules</i>	<i>Effects of surface oxides on friction of metals and ceramic-metallic materials</i>
11:00 - 11:30		Coffee break	Coffee break	Coffee break
11:30 - 12:00		<b>Michael Moseler</b>	<b>Roberto Guerra</b>	<b>Maria-Isabel De Barros Bouchet</b>
12:00 - 12:30		<i>Tribology and materials science in atomistic simulations</i>	<i>Frictional mechanisms in telescopic sliding of multi-wall h-Bn and Carbon</i>	<i>Tribochemistry of lubrication additives</i>
12:30 - 13:00	Arrival & Lunch break	Lunch break	Lunch break	Lunch break
13:00 - 13:30				
13:30 - 14:00				
	<i>Session I - Contact Area &amp; Ageing</i>	<i>Session III - Tribochemistry</i>	<i>Session V - Energy dissipation</i>	
14:00 - 14:30	Opening	<b>Wilfred Tysoe</b>	<b>Enrico Gnecco</b>	
14:30 - 15:00	<b>Daniel Bonn</b>	<i>Understanding shear-induced surface tribochemical reactions</i>	<i>Shear stress and surface rippling</i>	
15:00 - 15:30	<i>Direct visualization of the real contact area in sliding friction: a test of</i>	<b>Maria Clelia Righi</b>	<b>Rosa Espinosa-Marzal</b>	
15:30 - 16:00	Coffee break	<i>Ab initio investigation of tribochemistry mechanisms in solid</i>	<i>Ionic-liquid mediated lubrication in the presence of heterogeneities</i>	
16:00 - 16:30	<b>Martin Müser</b>	Poster Session I	Poster Session II	
16:30 - 17:00	<i>Time-dependent contact mechanics and dissipation. Which depths matter?</i>			
17:00 - 17:30	<b>Dirk Dietzel</b>			
17:30 - 18:00	<i>Ageing mechanisms of nanoparticles on flat surfaces</i>			
18:30	Welcome reception	Dinner	Dinner	