



# 3<sup>rd</sup> EuCheMS Chemistry Congress 2010

## SUNDAY, 29 AUGUST 2010

8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00	19.30	20.00
															Opening Ceremony incl. The European Sustainable Chemistry Award Ceremony	Plenary Lecture: Imperiali	Plenary Lecture: Müllen	Welcome Reception					

## MONDAY, 30 AUGUST 2010

8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00	19.30	20.00
Plenary Lecture: Grätzel	Coffee Break	<b>Innovative Materials</b> Polymer Sciences	Lunch Break Poster and Exhibition Vendor Seminars	<b>Innovative Materials</b> Polymer Sciences	Coffee Break	<b>Innovative Materials</b> Polymer Sciences	Congress Concert																
		<b>Resources and Environment</b> Energy Research		<b>Resources and Environment</b> Energy Research		<b>Resources and Environment</b> Energy Research																	
		<b>Supramolecular Systems</b> Molecular Recognition in Chemical and Biological Systems		<b>Supramolecular Systems</b> Molecular Recognition in Chemical and Biological Systems		<b>Supramolecular Systems</b> Molecular Recognition in Chemical and Biological Systems																	
		<b>Catalysis</b> Catalysis in Organic Transformations		<b>Catalysis</b> Catalysis in Organic Transformations		<b>Catalysis</b> Catalysis in Organic Transformations																	
		<b>Molecular Life Sciences</b> Biostructure, -polymers and Their Conjugates		<b>Molecular Life Sciences</b> Biostructure, -polymers and Their Conjugates		<b>Molecular Life Sciences</b> Biostructure, -polymers and Their Conjugates																	
		<b>Analysis, Manipulation and Simulation</b> Spectroscopies for the Future		<b>Analysis, Manipulation and Simulation</b> Spectroscopies for the Future		<b>Jam Session:</b> Molecular Transformations I																	
<b>Advances in Organic and Inorganic Chemistry</b> Physical Organic and Inorganic Chemistry	<b>Advances in Organic and Inorganic Chemistry</b> Physical Organic and Inorganic Chemistry	<b>Advances in Organic and Inorganic Chemistry</b> Physical Organic and Inorganic Chemistry																					

Winners' symposium: Reaxys PhD Prize

Career Days (EYCN, GDCh Career Service)

Guest Event: Era Net Chemistry (DFG)



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**TUESDAY, 31 AUGUST 2010**

8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00	19.30	20.00				
<b>Plenary Lecture:</b> Meijer	Coffee Break	<b>Innovative Materials</b> Molecular Materials	<b>Lunch Break</b>  Poster and Exhibition Vendor Seminars	<b>Innovative Materials</b> Molecular Materials	<b>Coffee Break</b>	<b>Innovative Materials</b> Molecular Materials	<b>Plenary Lecture:</b> Freund	<b>Heinrich Emanuel Merck-Award Ceremony</b>	<b>Poster Session</b>	<b>Resources and Environment</b> Environmental Analytical Sciences	<b>Resources and Environment</b> Environmental Analytical Sciences	<b>Resources and Environment</b> Environmental Analytical Sciences	<b>Supramolecular Systems</b> Molecular Recognition in Chemical and Biological Systems	<b>Supramolecular Systems</b> Self Assembly	<b>Supramolecular Systems</b> Self Assembly	<b>Catalysis</b> Catalysis in Organic Transformations	<b>Catalysis</b> Metal Catalysis	<b>Catalysis</b> Metal Catalysis	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Jam Session:</b> Molecular Transformations II	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis
		<b>Resources and Environment</b> Environmental Analytical Sciences		<b>Resources and Environment</b> Environmental Analytical Sciences		<b>Supramolecular Systems</b> Molecular Recognition in Chemical and Biological Systems				<b>Supramolecular Systems</b> Self Assembly	<b>Supramolecular Systems</b> Self Assembly	<b>Catalysis</b> Metal Catalysis	<b>Catalysis</b> Metal Catalysis	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Jam Session:</b> Molecular Transformations II	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis					
		<b>Supramolecular Systems</b> Molecular Recognition in Chemical and Biological Systems		<b>Supramolecular Systems</b> Self Assembly		<b>Supramolecular Systems</b> Self Assembly				<b>Catalysis</b> Metal Catalysis	<b>Catalysis</b> Metal Catalysis	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Jam Session:</b> Molecular Transformations II	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis							
		<b>Catalysis</b> Catalysis in Organic Transformations		<b>Catalysis</b> Metal Catalysis		<b>Catalysis</b> Metal Catalysis				<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Molecular Life Sciences</b> Medicinal Chemistry	<b>Jam Session:</b> Molecular Transformations II	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis								
		<b>Molecular Life Sciences</b> Medicinal Chemistry		<b>Molecular Life Sciences</b> Medicinal Chemistry		<b>Molecular Life Sciences</b> Medicinal Chemistry				<b>Jam Session:</b> Molecular Transformations II	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis												
		<b>Jam Session:</b> Molecular Transformations II		<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies		<b>Analysis, Manipulation and Simulation</b> Advances in Microscopies				<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis														
		<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis		<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis		<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis																					
Career Days (EYCN, GDCh Career Service)																											
Sustainability in and of Chemical Education (EuCheMS Division)																											
										Ethics, Chemistry and Education for the Environment																	



# 3<sup>rd</sup> EuCheMS Chemistry Congress 2010

**WEDNESDAY, 1 SEPTEMBER 2010**

8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00	19.30	20.00						
Plenary Lecture: Latos-Grazynski	Coffee Break	Lunch Break Poster and Exhibition Vendor Seminars	<b>Innovative Materials</b> Molecular Materials		<b>Innovative Materials</b> Nanoparticles	Coffee Break	<b>Innovative Materials</b> Nanoparticles		<b>Innovative Materials</b> Nanoparticles	Congress Party	<b>Resources and Environment</b> Environmental Analytical Sciences	<b>Resources and Environment</b> Water and Food for an Increasing Population	<b>Resources and Environment</b> Water and Food for an Increasing Population	<b>Supramolecular Systems</b> Self Assembly	<b>Supramolecular Systems</b> Self Assembly	<b>Supramolecular Systems</b> Self Assembly	<b>Catalysis</b> Metal Catalysis	<b>Catalysis</b> Metal Catalysis	<b>Catalysis</b> Metal Catalysis	<b>Molecular Life Sciences</b> Medicinal Chemistry Biocatalysis and Biomaterials	<b>Molecular Life Sciences</b> Biocatalysis and Biomaterials	<b>Molecular Life Sciences</b> Biocatalysis and Biomaterials	<b>Analysis, Manipulation and Simulation</b> Spectroscopies for the Future	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Inorganic Synthesis	<b>Advances in Organic and Inorganic Chemistry</b> Advances in Organic Synthesis	<b>Jam Session:</b> Molecular Transformations III	<b>Jam Session:</b> Molecular Transformations IV		
			<b>Highlights in Nuclear Chemistry</b> (EuCheMS Division)		<b>Mechanisms in Disease Development</b> (EuCheMS Division)		<b>Clinical Chemistry between Analytical Chemical and Laboratory Medicine</b> (DGKL)		<b>Highlights in Inorganic Chemistry</b> (EuCheMS Division)		<b>Highlights in Physical Chemistry and Foundation of a EuCheMS Physical Chemistry Division</b>																		
			Finalists' symposium: European Young Chemists Award																										



# 3<sup>rd</sup> EuCheMS Chemistry Congress 2010

## THURSDAY, 2 SEPTEMBER 2010

8.30	9.00	9.30	10.00	10.30	11.00	11.30	12.00	12.30	13.00	13.30	14.00	14.30	15.00	15.30	16.00	16.30	17.00	17.30	18.00	18.30	19.00	19.30	20.00	
<b>Plenary Lecture:</b> Jortner	Coffee Break	<b>Innovative Materials</b> Nanoparticles	<b>Lunch Break</b>  Poster and Exhibition  Vendor Seminars	<b>Innovative Materials</b> Nanoparticles	<b>Innovative Materials</b> Nanoparticles	<b>Innovative Materials</b> Nanoparticles	Coffee Break	<b>Innovative Materials</b> Nanoparticles	<b>Closing Ceremony</b>	<b>Innovative Materials</b> Nanoparticles	<b>Reception: Invitation to Prague 2012</b>													
		<b>Resources and Environment</b> Water and Food for an Increasing Population		<b>Resources and Environment</b> Water and Food for an Increasing Population		<b>Resources and Environment</b> Water and Food for an Increasing Population																		
		<b>Supramolecular Systems</b> Chemical Biology		<b>Supramolecular Systems</b> Chemical Biology		<b>Supramolecular Systems</b> Chemical Biology																		
		<b>Catalysis</b> Heterogeneous Catalysis		<b>Catalysis</b> Heterogeneous Catalysis		<b>Catalysis</b> Heterogeneous Catalysis																		
		<b>Jam Session:</b> Molecular Transformations V		<b>Molecular Life Sciences</b> Impact of Analytical Chemistry in Life/Bio Sciences		<b>Molecular Life Sciences</b> Impact of Analytical Chemistry in Life/Bio Sciences																		
		<b>Analysis, Manipulation and Simulation</b> New Developments in Theory		<b>Analysis, Manipulation and Simulation</b> New Developments in Theory		<b>Analysis, Manipulation and Simulation</b> New Developments in Theory																		
		<b>Advances in Organic and Inorganic Chemistry</b> Advances in Organic Synthesis		<b>Advances in Organic and Inorganic Chemistry</b> Advances in Organic Synthesis		<b>Advances in Organic and Inorganic Chemistry</b> Advances in Organic Synthesis																		
		<b>Highlights in Organic Stereochemistry (EuCheMS Division)</b>																						
		<b>Working Day Devoted to Professional Chemists</b>																						