



# Synopsis programme

## The venue: the Austrian Center Vienna

Level  
**OE**



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|---|---|---|
| <span style="color: green;">■</span> Exhibition               | <span style="color: orange;">■</span> Hospitality Suites        | <span style="color: lightblue;">■</span> Storage room bags/Bag set-up |
| <span style="color: yellow;">■</span> Catering and poster     | <span style="color: red;">■</span> Security Check-in            | <span style="color: darkblue;">■</span> Bag distribution              |
| <span style="color: orange;">■</span> Catering                | <span style="color: purple;">■</span> Self-service Registration | <span style="color: lightblue;">■</span> Preview room                 |
| <span style="color: blue;">■</span> Last day: Luggage space   | <span style="color: grey;">■</span> Registration Gala Dinner    | <span style="color: pink;">■</span> MCI office                        |
| <span style="color: red;">■</span> Plenary & conference rooms | <span style="color: grey;">■</span> Information/Trouble shooter |   |
| <span style="color: lightblue;">■</span> Cesio OC Office      | <span style="color: brown;">■</span> Cloackroom                 |   |

Time	Monday 6 <sup>th</sup> June	
09:20 09:30 am	Plenary Session - Room E Slideshow	
09:30 09:45 am	Introduction Thomas GREINDL CESIO President	
09:45 10:45 am	Plenary session - Room E  Chairperson: J. ROSENBLOM Akzo Nobel, Sweden Günter THUMSER CEO Henkel Central Eastern Europe Michael HEINZ Board Member BASF	
10:45 11:30 am	Coffee Break	
11:30 1:00 am	Plenary session Continued - Room E  Chairperson: J. ROSENBLOM Akzo Nobel, Sweden Steen RIISGAARD CEO Novozymes Kevin MUNN UNEP UNESCO (tbc)	
1.00 2.30 pm	Lunch & posters session	
2.30 4.30 pm	Business meetings	Emerging issues I: Ecofootprint and Carbon-footprint Room F1 Chairperson: R. Koester Cognis, Germany
		Emerging issues II: Chemical mixtures Combination Effects of Chemicals Room F2 Chairperson: J. Rosenblom Akzo Nobel, Sweden
		Setting the scene: Introduction on the issue Jan Rosenblom Akzo Nobel, Sweden
		Footprinting on the global scene, including overview of European initiatives Christine Schneider Henkel, Germany
		Political background a. Developments in the EU b. Developments in the US and OECD Loredana Ghinea CEFIC, Belgium
		Challenges and Opportunities in product GHG Measurement and Reporting - Experiences from the Greenhouse Gas (GHG) Protocol Andrea Brown World Business Council for Sustainable Development (WBCSD), Switzerland
		A perspective from the industry Sylvie Lemoine AISE, Belgium
3.30 3.50 pm	3.50 4.10 pm	OR01: ERASM Surfactant Life Cycle & Ecofootprinting (SLE) Project : Updated and Robust Inventory Data for Commercial Surfactant Production Diederik Schowanek P&G, Belgium
From Niche to Mass Market: Strategies for Sustainable Consumption Michael Kuhnert UNEP/ Wuppertal Institute Collaborating Centre on Sustainable Consumption and Production (CSCP), Germany		
4.10 4.30 pm	4.30 5.00 pm	Panel discussion: Questions & Answers Session
4.30 5.00 pm		Coffee Break
5.00 6.00 pm	Keynote Lecture - Room E Matthias HORX Trend researcher and Futurist	

Time	Tuesday 7 <sup>th</sup> June			
	Parallel sessions			
8.30 10.30 am	Market Trends I - Room E1 <b>Renewable resources, bio-surfactants</b> Chairperson: <i>H. KOHM</i> BASF, Germany	Applications I - Room E2 <b>Home Care</b> Chairperson: <i>A. BORKIEWICZ</i> Rokita, Poland	Safety & Regulatory Affairs I Room F1 <b>Reach &amp; CLP</b> Chairperson: <i>W. LEONHARDT</i> Evonik, Germany	Technical I - Room F2 <b>New sustainable solutions: novel products and processes</b> Chairperson: <i>A. MILIUS</i> Seppic, France
08:30 09:00 am	<b>OR02:</b> Biosurfactants - From The Research Lab To The Application <i>Inga Vockenroth</i> Henkel, Germany	<b>OR06:</b> Hard Surface Cleaning: New Polymers For "Next Time Cleaning Benefit" <i>Carsten Cohrs</i> Clariant, Germany	<b>OR10:</b> Lessons Learned: Feedbacks from CESIO on REACH phase 1 <i>David Ross</i> Huntsman, Belgium	<b>OR14:</b> Alkyl Polyglyceride Surfactants <i>George Allen Smith</i> Huntsman, USA
09:00 09:30 am	<b>OR03:</b> A Critical Review Of The Technological And Marketing Features Of Surfactants Obtained From Renewable Resources <i>Guido BOGNOLO</i> WSA Associates, Belgium	<b>OR07:</b> Eco-Friendly Nonionic Surfactant ; Methyl Ester Ethoxylate (Mee) <i>Takahiro Okamoto</i> Lion Corporation, Japan	<b>OR11:</b> Communication via Safety Data Sheets (ECHA or DUCC) <i>Aad van Keulen</i> HIS, the Netherlands	<b>OR15:</b> New And Novel Gemini Surfactants As "Sustainable" Amphiphiles For The 20'S ; Chemical Structure /Fundamental Property/Performance Relationships <i>Manilal Dahanayake</i> Rhodia, USA
09:30 10:00 am	<b>OR04:</b> Laundry Powders: A Comparison Study Between European And North American Markets <i>Heliana Kola</i> Battelle, USA	<b>OR08:</b> New Bio-Succinic Acid-Based Surfactants: Synthesis, Physico chemical Properties And Applications <i>Mickael Agach</i> ARD, France	<b>OR12:</b> Tools For Demonstrating Safe Use Of Surfactants Under Reach - A Downstream User Perspective <i>Johannes Tolls</i> Henkel/AISE, Germany	<b>OR16:</b> A New Eco-Friendly Cationic Surfactant Which Has C22 Alkyl Chain The Characteristic Aggregation Behavior In Water <i>Takaya Sakai</i> Kao, Japan
10:00 10:30 am	<b>OR05:</b> Automatic Dishwashing: The Challenge Of Phosphate Replacement. <i>Marion PJ van Deurzen</i> Genencor, The Netherlands	<b>OR09:</b> Facilitating Compact Formulations With High Active Surfactants <i>Julian Barnes</i> Shell, The Netherlands	<b>OR13:</b> Global Product Strategy (GPS) <i>Leo Heezen</i> CEIC, Belgium	<b>OR17:</b> Sustainable Production Of Cosmetic Esters By Biocatalysis <i>Oliver Thum</i> Evonik, Germany
10.30 11.00 am	Business meetings			
	Coffee Break			
11.00 1.00 pm	Market Trends II - Room E1 <b>Biomass, upcoming Fields of Innovation</b> Chairperson: <i>F. MUELLER</i> Evonik, Germany	Applications II - Room E2 <b>Home Care I &amp; I</b> Chairperson: <i>J. BARNES</i> Shell, The Netherlands	Safety & Regulatory Affairs II - Room F1 <b>Tools supporting the implementation of Reach &amp; CLP</b> Chairperson: <i>C. CORNET</i> Kao, Spain	Technical II - Room F2 <b>New sustainable solutions: carbohydrate derived surfactants</b> Chairperson: <i>G. SMITH</i> Huntsman, USA
11:00 11:30 am	<b>OR18:</b> Innovation @ Surfactants What Do We Expect ? <i>Alfred Ruland</i> BASF, Germany	<b>OR22:</b> Capstone® short-chain fluorosurfactants for enhanced cleanability: maximum performance, minimum environmental footprint <i>Jean-Marc Bouffette</i> Dupont, Switzerland	<b>OR26:</b> Status of Global Implementation & upcoming changes of GHS <i>Rosa Garcia Couto</i> UNECE, Switzerland	<b>OR30:</b> A New 100 % Bio Based Short Chain Alkyl Poly Glucoside. <i>Hervé ROLLAND</i> Seppic, France
11:30 12:00 am	<b>OR19:</b> North America Ecolabeling <i>Kathleen Stanton</i> ACI, USA	<b>OR23:</b> Persistent Foam Control At Low Temperatures <i>Hans-Christian Rath</i> Cognis, Germany	<b>OR27:</b> Cesio Task Force On Implementing CLP Classification And Labelling Requirements. <i>Juan Carlos Carrillo</i> Shell, The Netherlands	<b>OR31:</b> Surfactants Derived From The Starch Industry Prepared Via An Atom Economical Process <i>Jonathan Lai</i> EA 4478, France
12:00 12:30 pm	<b>OR20:</b> Biomass, A New Feedstock Value Chain For Surfactants <i>Neil Burns</i> Neil Burns LLC, USA	<b>OR24 :</b> Efficient, Flexible, Innovative And Cost-Effective Micro-Emulsion Cleaning Solutions Derived From Eco-Friendly Diester Solvents <i>Jean-François Mousset</i> Rhodia, France	<b>OR28:</b> AISE in vitro skin and eye irritation programme <i>Elodie Cazelle</i> AISE, Belgium	<b>OR32:</b> C-Glycoside Surfactants As Innovative Hydrotropic, Solubilizing, Cleaning And Emulsifying Agents <i>Thierry Benvegna</i> Ecole Nat Sup de Chimie de Rennes, France
12:30 1:00 pm	<b>OR21:</b> How To Control Non-Scientific Claim About Detergents And Cosmetics Against Synthetic Surfactants <i>Massaru Oya</i> Yokohama Nat Univ, Japan	<b>OR25 :</b> Diethoxycocoylamine Oxide: An Amine Oxide With Improved Degreasing Properties <i>Oliver Kaumanns</i> Clariant, Germany	<b>OR29:</b> Weight Of Evidence: Skin Sensitisation Testing Of Surfactants <i>Annette Mehling</i> Cognis, Germany	<b>OR33:</b> Ethoxylated Saccharose Esters A New Class Of Surfactants <i>Hans Georg Mainx</i> FF-Agro, Germany
1:00 2:30 pm	Lunch & posters session			

Time	Tuesday 7 <sup>th</sup> June			
	Parallel sessions			
2.30 3.30 pm	Market Trends III - Room E1 Chairperson: <i>P. WILKES</i> Kolb, Switzerland	Applications III - Room E2 Agro Chemical Applications of Surfactants Chairperson: <i>E. BOYER</i> Stepan, France	Safety & Regulatory Affairs III Room F1 Global regulatory developments Chairperson: <i>C. SENE</i> Stepan, France	Technical III - Room F2 New sustainable solutions: Methyl ester ethoxylates Chairperson <i>M. PEPIN</i> Stepan, France
2:30 3:00 pm	<b>OR34:</b> Mergers & Acquisitions (Title to come) <i>Joachim Krotz</i> Management Engineers, Germany	<b>OR36:</b> New Adjuvants With Improved Eco-Toxicity Profile As Replacement For Tallow Amine Ethoxylates In Agro Formulations <i>Paul Klingelhöfer</i> BASF, Germany	<b>OR38:</b> Overview of regulatory developments in Asia/Pacific region <i>Herb Estreicher</i> Keller Heckman LLP, USA	<b>OR40:</b> Methyl Ester Ethoxylates: Surfactant Properties Versus Synthetic Route <i>Christoph Kolano</i> Synthesis, Dev & Technology, Switzerland
3:00 3:30 pm	<b>OR35:</b> Top or flop - monetary evaluation of patent portfolios <i>Bernd Fabry</i> Germany	<b>OR37:</b> Nature Based Emulsifier Dedicated To Oil Dispersions <i>Benoit Aribat</i> Rhodia, France	<b>OR39:</b> Overview of regulatory developments in North America (Canada/California/US EPA) <i>Herb Estreicher</i> Keller Heckman LLP, USA	<b>OR41:</b> Methyl Ester Ethoxylates: Physical Chemistry And Performance Properties <i>George Allen Smith</i> Huntsman, USA
3.30 4.00 pm	Business meetings			
4.00 5.00 pm	Market Trends IV - Room E1 <b>Key Factors of success - role and function of the chemical distributors</b> Chairperson: <i>A. FOELLER</i> Tegewa, Germany	Applications IV - Room E2 <b>Methods</b> Chairperson: <i>U. SCHOENKAES</i> Sasol, Germany	Safety & Regulatory Affairs IV Room F1 <b>Sustainability</b> Chairperson: <i>K. SCHWARZ</i> BASF, Germany	Technical IV - Room F2 <b>New sustainable solutions: structure property relationship</b> Chairperson: <i>L. MOEHLE</i> Kolb, Switzerland
4:00 4:30 pm	<b>OR42:</b> The role of distributors during the market launch of speciality chemicals <i>Thorsten Harke</i> Harke Chemicals, Germany	<b>OR44:</b> Formulations Utilizing Materials For A Sustainable World <i>Molly I. Buslby</i> Dow, USA	<b>OR46:</b> Driving Proactively The Sustainability Agenda For The Detergents And Maintenance Products Industry: The New A.I.S.E. Charter For Sustainable Cleaning And Its Product Dimension <i>Sascha Nissen</i> AISE, Belgium	<b>OR48 :</b> Speaker TBC
16:30 17:00 pm	<b>OR43:</b> North American trends and challenges of selling surfactants <i>Mathew Brainerd</i> Brainerd Chemical Co, USA	<b>OR45:</b> Tracking Surfactant Action In Real Time By Use Of Quartz Crystal Microbalance With Dissipation (Qcm-D) <i>Fredrik Andersson</i> Q-Sense, Sweden	<b>OR47:</b> Defining Sustainability In The Cleaning Products Industry <i>Brian Sansoni</i> ACI, USA	<b>OR49:</b> An Overview Of Methodology For Predicting Activities And Functionalities Of A Wide Range Of Carbohydrate-Based Surfactants From Their Fundamental Properties <i>Hary Razafindralambo</i> University of Liège, Belgium
7:30 12:00 pm	Gala dinner at the City Hall 10:00 pm Speaker: Jakob Von Uexküll, World Future Council, London Topic: Global Challenges and answers			

Time	Wednesday 8 <sup>th</sup> June			
	Parallel sessions			
8:30 10:30 am	Market Trends V - Room E1 <b>General Overview - Surfactant trends in different regions of the world</b> Chairperson: <i>S. FISCHER</i> Germany	Applications V - Room E2 <b>Personal Care</b> Chairperson: <i>Y. DUCCINI</i> Seppic, France	Safety & Regulatory Affairs V Room F1 <b>Sustainability (cont.)</b> Chairperson: <i>T.PETRY</i> Tox minds, Belgium	Technical V - Room F2 <b>New sustainable solutions: surfactant performance</b> Chairperson: <i>J. SHULMAN</i> Dow, USA
08:30 09:00 am	<b>OR50:</b> World Surfactants Global Trends <i>Joel Houston</i> Colin A. Houston & Ass, USA	<b>OR54:</b> Alkyl Polyglucoside-Based Cosmetic Emulsions Containing Lactobionic Acid: An Impact Of Cosmetic Active To The Colloidal Structure Of The Carriers <i>Snezana Dragan Savic</i> University of Belgrade, Serbia	<b>OR62a:</b> What makes a surfactant sustainable from an EU Ecolabel ,LCA, or regulatory perspectives ? <i>Erwan Saouter</i> ICC, Switzerland	<b>OR58:</b> Combined Effects Of Surfactants, Polymers And Other Dispersants For Sustainable Cleaning <i>Johan Ekeroth</i> Akzo Nobel, Sweden
09:00 09:30 am	<b>OR51:</b> Latin America Surfactants Market and trends <i>André Luis Polo</i> Oxiteno, Brazil	<b>OR55:</b> Multifunctional Rheology Modifier For Cosmetics <i>Leda Fernanda de Jesus</i> Oxigeno, Brazil	<b>OR62b:</b> Measuring Sustainability In The Surfactant Sector And End-Consumer Market: Basf Eco-Efficiency And Seebalance Analyses <i>Marianna Pierobon</i> BASF, Germany	<b>OR59:</b> Interaction Of Polymers And Surfactants In The Process Of Removal Of Fatty And Oily Soils From Fabric And Hard Surfaces <i>Juergen Tropsch</i> BASF, Germany
09:30 10:00 am	<b>OR52:</b> Market trends of the Surfactant Industry in Japan <i>Katsu Matsui</i> Lion, Japan	<b>OR56:</b> Understanding the Influence of Emulsifiers, Emollients and Additives on Lamellar Phases of Cosmetic Emulsion <i>Joachim Venzmer</i> Evonik, Germany	<b>OR63:</b> Sustainability for the surfactant industry: Future trends and challenges <i>Erwan Saouter</i> ICC, Switzerland	<b>OR60:</b> Evaluation Of Sugar-Based Surfactants Degreasing Performances By Dynamic Wettability <i>Vianney Freville</i> University of Technology Compiègne, France
10:00 10:30 am	<b>OR53:</b> Surfactant Market in India <i>Sanjay Trivedi</i> Chemithon, India	<b>OR57:</b> Boosting Your Solubilization With Alkyl-Polypentosides Technology <i>Cédric Ernenwein</i> Pomacle, France	<b>OR64:</b> Do Fatty Alcohol-Based Surfactants Pose A Risk To The Environment? <i>Stephen MUDGE</i> USA	<b>OR61:</b> Use Of High Throughput Techniques To Aid The Design, Formulation And Application Of New And Existing Surfactants <i>Christopher Tucker</i> Dow, USA
10:30 11:00 am	Coffee Break			
11:00 1:00 pm	Applications VI - Room E2 <b>Oilfield &amp; other technical applications</b> Chairperson: <i>J. BARNES</i> Shell, The Netherlands	Safety & Regulatory Affairs VI Room F1 <b>Risk assessment methodologies</b> Chairperson: <i>K. SCHWARZ</i> BASF, Germany	Technical VI - Room F2 <b>New sustainable solutions: surfactant performance (cont.)</b> Chairperson: <i>J. VENZMER</i> Evonik, Germany	
11:00 11:30 am	<b>OR69:</b> Comparison Of Nonionic And Anionic Surfactants In Enhanced Oil Recovery <i>Monika Santa</i> Cognis, Germany	<b>OR73:</b> Bioaccumulation and octanol-water partition coefficient (Kow): General overview and surfactant specific considerations <i>Urs Friederich</i> Tox minds, Belgium	<b>OR77:</b> Selection Of Dispersants For Stabilization Of Suspensions <i>Tharwat Tadros</i> Huntsman, Belgium	
11:30 12:00 am	<b>OR70:</b> Viscosifying Surfactants For Chemical Enhanced Oil Recovery <i>Mikel Morvan</i> Rhodia, France	<b>OR74:</b> Assessment Of The Bioaccumulation Of Surfactants <i>Graham Payne</i> Briar Technical services, United Kingdom	<b>OR78:</b> Cationic And Anionic Terpene-Based Amphiphiles With Betaine, Succinate Or Azelate As Polar Headgroups. Physicochemical Properties And Application To The Aqueous Solubilisation Of Fragrances <i>Véronique Nardello-Rataj</i> University Lille 1, France	
12:00 12:30 pm	<b>OR71:</b> Surfactants For Gas Well Deliquification: Meeting The Challenges <i>Kevan Hatchman</i> Rhodia, United Kingdom	<b>OR75:</b> Simple Equation Allows Assessment Of Removal Of Surfactants Through Biodegradation In Continuously-Fed Activated Sludge Units <i>Cornelis G van Ginkel</i> Akzo Nobel, The Netherlands	<b>OR79:</b> Particulate Soil Removal In Laundry Detergency <i>John Frederick Scamehorn</i> University of Oklahoma, USA	

Time	Wednesday 8 <sup>th</sup> June			
	Parallel sessions			
12:30 1:00 pm	Business meetings	<b>OR72:</b> Fluorine-Free Fire Fighting Foams - Eliminating Fluorosurfactants? <i>Thomas Leonhardt</i> Tyco, Germany	<b>OR76:</b> Assessment Of Anaerobic Biodegradability Of Surfactants In The New Stp Digester Simulation Test Results Of The Erasm Ring Test <i>Andreas Willing</i> Cognis, Germany	<b>OR80:</b> Recent Understandings Of Extended Surfactant Intramolecular Mixture Behavior Enhance The Oil Solubilization In A Variety Of Industrial And Domestic Applications <i>Jean-Louis Salager</i> University de Los Andes, Venezuela
1:15 1:45 pm	Closing Ceremony & Awards - Room E1 1.15 pm to 1.45 pm			

