

## Schedule of the 1st Conference of the EURO Working Group on Sustainable Supply Chains SUSTSC 2016



Friday, July 1			
8:45-9:30	Scientific Keynote <i>Super C, Ford-Saal</i>	Peter Letmathe - Cost Structures in International Supply Chains	
9:30-10:45	Session I  <i>Session I-A: Super C, Ford-Saal</i> <i>Session I-B: Super C, Generali-Saal</i>	I-A: Social Aspects & Triple Bottom Line <i>Session Chair: Martin Grunow</i>	I-B: Environmental Performance of SCs <i>Session Chair: Chien-Ming Chen</i>
		Bubicz, Carvalho, Barbosa-Póvoa - Incorporating Social Aspects Towards a Sustainable Supply Chain: Trends and Future Directions	Tuni, Rentizelas - Assessing Environmental Performance of Extended Supply Chains: From a Literature Review to an Innovative Model
		Mota, Gomes, Carvalho, Barbosa-Póvoa - Social Sustainability: Exploring Organizations' Options to Increase their Social Handprint	Chen, Ho - Does it Pay to be Green? An Empirical Examination of Customers' Role
		Laura Elisabeth Hombach, Grit Walther - Sustainable Biofuel Supply Chains Considering Economic, Ecologic, and Social objectives	Krannich, Günther - Antecedents and Consequences of Environmental Value Chain Management
10:45-11:00	Coffee Break		
11:00-12:15	Session II  <i>Session II-A: Super C, Ford-Saal</i> <i>Session II-B: Super C, Generali-Saal</i>	II-A: Food Supply Chains <i>Session Chair: Ana Barbosa-Póvoa</i>	II-B: Processes and Innovation in SustSCs <i>Session Chair: Marc Reimann</i>
		Ozinci, Perlman, Westrich - Sustainable Supply Chain of Organic and Conventional Products with Different Utilities and Shelf-Lives	Ata - A Process Perspective of Sustainable Supply Chain Management and Information Technology
		Geramianfar, Chaabane, Bloemhof - Design of Sustainable Supply Chains: A Case in the Frozen Food Industry	Xiong, Zhou, Reimann - Managing Process Innovation for Remanufacturing in a Closed-Loop Supply Chain
		Depping, Stefánsdóttir, Grunow - Economic and Environmental Assessment of New Perishable Dairy Products under Uncertain Price Evolution: Decision Tool Based on Multi-Objective Optimization	Boyaci, Verter, Mazhair - Product Reuse with Disruptive Innovation
12:15-13:15	Lunch & Posters		
13:15-13:45	Industry Case I <i>Super C, Ford-Saal</i>	Ford Science Center: Fuels of the Future	
13:45-14:15	Industry Case II <i>Super C, Ford-Saal</i>	Interface: Sustainability Targets 2020	
14:15-15:45	Discussion in Groups with Coffee		
15:45-16:15	Presentation of Case Results <i>Super C, Ford-Saal</i>	6 groups á 5 minutes	
16:15-17:05	Session III  <i>Session III-A: Super C, Ford-Saal</i> <i>Session III-B: Super C, Generali-Saal</i>	III-A: Sust SC - State of the Art <i>Session Chair: Jacqueline Bloemhof</i>	III-B: RevLog Models <i>Session Chair: Erwin van der Laan</i>
		Pershina - Sustainability in Supply Chain: Literature Review and Methodologies	Erwin van der Laan - The Impact of Secondary Resale Markets on the Potential of Refurbishing
		Eccher, Minardi-Kwiatkowska, Geraghty - Application of Simulation Modelling as the Primary Research Methodology in Sustainable Supply Chain Management: An Analysis of Literature	Kozlovskaya, Pakhomova, Richter - Producer Responsibility Regulations in Production and Recovery EOQ Inventory Model
18:00-19:30	Aachen - Dom and Town <i>Meeting point: Stairs in front of the city hall of Aachen</i>		
19:30-23:00	Social Dinner at the Rotating Tower Belvedere <i>Address: Belvedereallee 5, 52070 Aachen</i>		

Saturday, July 2			
9:00-9:45	Scientific Keynote <i>Super C, Ford-Saal</i>	Thomas Spengler - Recycling of Lithium-Ion Batteries: Closing the Loop for Sustainable E-Mobility	
9:45-10:30	Results PhD School & Award Ceremony <i>Super C, Ford-Saal</i>		
10:30-10:45	Coffee Break & Poster		
10:45-12:25	Session IV  <i>Session IV-A: Super C, Ford-Saal</i> <i>Session IV-B: Super C, Generali-Saal</i>	IV-A: Recycling & Remanufacturing <i>Session Chair: Grit Walther</i>	IV-B: Transportation Models <i>Session Chair: Martin Hrusovsky</i>
		Jakowczyk, Neto - What Hinders Remanufacturing, How Stable Such Obstacles Are and Who Can Remove Them? Evidence from the Field	Đorđević, Krmac - Transportation and Supply Chain Sustainability: Impacts and Possible Solutions with Emphasis on Railway Transport
		Gurita, Bongaerts - Dynamic Evaluation of the Mobile Phones and Smartphones Waste Stream - Critical Metals Recycling Potential	Shabnam - Coupling Passenger and Freight Transportation in Urban Area
		Rogetzer, Silbermayr, Jammernegg - Sustainable Sourcing of Strategic Raw Materials by Integrating Recycled Materials	Fan, Schulte, Voß - Transportation Mode Planning for Supply Chain Sustainability - Exploring the Application of Driverless Vehicles
		Kieckhäfer, Breitenstein, Spengler - Material Flow-Based Economic Assessment of Landfill Mining Processes	Hrusovsky, Demir, Jammernegg, v. Woensel - Intermodal Transport Planning under Travel Time Uncertainty Considering Environmental Criteria
12:25-12:35	Closing & Farewell <i>Super C, Ford-Saal</i>		
12:35-13:30	Lunch & Posters & Farewell		