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BELLA CENTER, COPENHAGEN ON  
1-3 SEPTEMBER, 2008

Cleantech  
1-3 September 2008

2009: Energy  
2010: Health

COPENMIND  
COPENHAGEN EXHIBITION OF RESEARCH • TECHNOLOGY • INNOVATION

# CONFERENCE CALENDAR

Agriculture & Land	Energy	Water	General
Climate Change & Air Pollution	Waste & Recycling	Building Technology Partnerships	NMRIPP Open Mindflow Sessions

## MONDAY, SEPTEMBER 1

	A	B	C	D	E	F
08:30	Exhibition Opens					<b>MINDFLOW</b> NORDIC COUNCIL OF MINISTERS INNOVATION PURSUIT BY NORDIC MINISTER COUNCIL NMRIPP REPRESENTATIVES.
10:00-10:30	<b>0A-1: OPENING SESSION</b> <b>Speaker/moderator</b> Johan Rockström, Ph.D., Professor - Executive Director, Stockholm Environment Institute , Stockholm Resilience Centre					
10:30-11:00	<b>Speakers</b> Dr. Thomas Rüschen, Global Head of Asset Finance & Leasing, Deutsche Bank, Michael L. Goguen, Managing Partner, Sequoia Capital, Prof. dr. ir. André Oosterlinck, President – Chairman Association K.U. Leuven, Honorary Rector K.U. Leuven					
11:00-11:30	<b>BREAK</b>					
12:00-12:30	<b>SCIENTIFIC SESSION</b> <b>1A-1:</b> Novel Selective Catalytic Reduction of NOx Using Hydrogen in Strongly Oxidizing Conditions (H2-SCR) at Low-Temperatures (120-250oC) for Stationary NOx Control. Angelos Efsthathiou, University of Cyprus <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>1B-1:</b> Partnering as a Strategic Priority – Contrasting the European and the US University approaches to partnering <b>Moderator</b> Laurent Mieville, Unitec, University of Geneva <b>Speakers</b> Bill Aulet, Senior Lecturer, MIT (MIT Entrepreneurship Center) Luis Mejia, Senior Associate, Office of Technology licensing at Stanford University (Final panellist to be confirmed)	<b>KEY NOTE</b> <b>1C-1:</b> Toyota's R&D activities for realizing sustainable mobility <b>Chair person</b> Lesa Mitchell, Kauffman Foundation <b>Speaker</b> Masatami Takimoto, Executive Vice President for Technology Department, Toyota Motor Corporation <b>ROOM C1-M3</b>	<b>SESSION HOSTED BY ENERGINET.DK</b> <b>1D-1:</b> The Climb to 50% Renewable Energy Powersupply in 2025 through International Cooperation <b>Speaker</b> Kim Behnke, head of Section, PSO Research & Development, Energinet.dk <b>ROOM M18</b>		MONDAY IS TO BE SPENT ON IDENTIFYING INNOVATIVE STRATEGIES BY ENTERING INTO DIALOGUE WITH PARTICIPANTS AND EXHIBITORS AT COPENMIND 2008.
12:30-13:00	<b>SCIENTIFIC SESSION</b> <b>1A-2:</b> “Depoll”air project”, looking for an efficient, cost-effective, air treatment system. Olivier Guaitella, Ecole Polytechnique <b>ROOM M19</b>					
13:00-13:30	<b>SCIENTIFIC SESSION</b> <b>1A-3:</b> PTR – MS: From Basic Science to the Market Place. Sara Matt-Leubner, Universität Innsbruck <b>ROOM M19</b>					
13:30-14:00	<b>BREAK</b>					
14:00-14:30	<b>SCIENTIFIC SESSION</b> <b>2A-1:</b> Applications from the Department of Agricultural Biotechnologies at the University of Padova. Andrea Squartini, University of Padova <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>2B-1:</b> How to decouple economic development and waste generation? <b>Moderator</b> Stig Hirsbak, Hirsbak Consult <b>Key Note</b> Gregory Vogt, Managing Director, International Solid Waste Association <b>Followed by panel including also</b> Guido Sonnemann, Programme Officer, United Nations Environment Programme Prof. Dr.-Ing. Martin Kranert, Chair of Waste Management and Emissions, Water Quality and Solid Waste Management, University of Stuttgart <b>ROOM C1-M2</b>	<b>SESSION HOSTED BY EUROPEAN PATENT OFFICE (EPO)</b> <b>2C-1:</b> What can patents tell us about Clean-tech? <b>Speakers</b> Thomas Maxisch, Examiner, EPO Victor Veeffkind, Examiner, EPO <b>ROOM M18</b>	<b>LEARNING SESSION HOSTED BY SIEMENS AG</b> <b>2D-1:</b> The practitioner's view from the inside: university cooperations seen from an industry perspective. <b>Speaker</b> Uwe Hermann, Senior Director of the Siemens Corporate University Liaison, Siemens AG <b>ROOM M20</b>	<b>SESSION HOSTED BY RISØ NATIONAL LABORATORY IN DENMARK</b> <b>2E-1:</b> Cutting-edge clean-tech and energy technologies in Denmark <b>Speaker</b> Henrik Bindstev, Director, Risø DTU National Laboratory for Sustainable Energy. (More speakers to be announced) <b>ROOM C1-M3</b>	
14:30-15:00	<b>SCIENTIFIC SESSION</b> <b>2A-2:</b> Detection of toxin producing Fusarium species in crops by real-time PCR analysis. Kurt Brunner, Vienna University of Technology <b>ROOM M19</b>					
15:00-15:30	<b>SCIENTIFIC SESSION</b> <b>2A-3:</b> MOSoLOG: A new assay for a functional characterisation of aqueous samples of organic matter. Helene Genty, INRA Transfert <b>ROOM M19</b>					
15:30-16:00	<b>BREAK</b>					

# CONFERENCE CALENDAR

Agriculture & Land	Energy	Water	General
Climate Change & Air Pollution	Waste & Recycling	Building Technology Partnerships	NMRIPP Open Mindflow Sessions

## MONDAY, SEPTEMBER 1

		A	B	C	D	E	F
3	16:00-16:30	<b>SCIENTIFIC SESSION</b> <b>3A-1:</b> Converting petrochemical plastics into a high value virgin biodegradable polymer. <i>Kevin O'Connor, University College Dublin</i> <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>3B-1:</b> What's the technological future of farming? – Looking beyond organic farming vs. GMO's <b>Moderator</b> Lauren Bigelow, Cleantech Group <b>Speakers</b> Jonathan Ramsay, Director of Public and Industry Affairs for Europe, Middle East and Africa, Monsanto Pedro A. Sanchez, Director of Tropical Agriculture, Earth Institute at Columbia University Jørgen E. Olesen, Research Professor at Aarhus University Faculty of Agricultural Sciences and Researcher for the Intergovernmental Panel on Climate Change (IPCC) <b>ROOM C1-M2</b>	<b>KEY NOTE</b> <b>3C-1:</b> Cleantech challenges for moving to the Resource Efficient society <b>Chair person</b> To be confirmed <b>Speaker</b> Sylvie Lemmet, Director, Division of Technology, Industry and Economics, United Nations Environment Programme (UNEP). <b>ROOM C1-M3</b>	<b>SESSION HOSTED BY ROSKILDE UNIVERSITY</b> <b>3D-1:</b> Water – protecting it while taking advantage of it <b>Speakers</b> Soren Laurentius Nielsen, Associate Professor Benni Winding Hansen, Associate Professor Paul Thorn, PhD Fellow All speakers are a part of the Department of Environmental, Social and Spatial Change Environmental Dynamics at Roskilde University <b>ROOM M20</b>	<b>SESSION HOSTED BY CLEANTECH GROUP LLC</b> <b>3E-1:</b> A Working Model for Open Innovation: Cleantech Accelerator <b>Speakers</b> Paula Rhoades, Managing Director of Cleantech Accelerator, Cleantech Group Richard Youngman, Managing Director, Cleantech Group – Europe <b>ROOM C1-M4</b>	
3	16:30-17:00	<b>SCIENTIFIC SESSION</b> <b>3A-2:</b> Direct thermal-to-electric clean power generation system using the economical/ environmentally benign semiconducting Mg2Si Device and Waste-Heat. <i>Tsutomu Iida, Tokyo University of Science</i> <b>ROOM M19</b>					
3	17:00-17:30	<b>SCIENTIFIC SESSION</b> <b>3A-3:</b> Metallic cation extraction in industrial wastes using an electrochemical transfer between two electrolytes through a mineral junction. <i>Sakina Seghir, University Paul Verlaine</i> <b>ROOM M19</b>					

## TUESDAY, SEPTEMBER 2

	08:30	<b>Exhibition Opens</b>					
4	09:00-09:30	<b>SCIENTIFIC SESSION</b> <b>4A-1:</b> LCDs and WEEE – solutions for an emerging problem. <i>Avtar Matharu, University of York</i> <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>4B-1:</b> Entrepreneurship in Cleantech: Cleaning-up through Innovation Hosted by Kauffman Foundation <b>Moderator</b> Christine Gulbranson, Kauffman Foundation <b>Speakers</b> Bill Aulet, Senior Lecturer, MIT (MIT Entrepreneurship Center) Andy Karsner, Assistant Secretary, Office of Energy Efficiency & Renewable Energy, United States Department of Energy (to be confirmed) Danny Forster, Architect and Host of Discovery Channel's „Extreme Engineering Series“ <b>ROOM C1-M2</b>	<b>SESSION HOSTED BY COPENHAGEN INSTITUTE FOR FUTURES STUDIES</b> <b>4C-1:</b> Attitudes Towards Environmental innovation: Alternative visions and their impacts in business <b>Speakers</b> Johan Peter Paludan, Director of the Copenhagen Institute for Futures Studies Jeffrey Saunders, Researcher, Copenhagen Institute for Futures Studies <b>ROOM M18</b>	<b>SESSION HOSTED BY AMERICAN COUNCIL OF RENEWABLE ENERGY (ACORE)</b> <b>4D-1:</b> Renewable Energy & Higher Education: an International Overview <b>Speaker</b> Cheri Faso Olf, Director, Global Education & Outreach, ACORE <b>ROOM C1-M3</b>	<b>UNEP SIDE EVENT 3 Hour Session</b> <b>4E-1:</b> Life Cycle Management in Business – What work and what does not: Carbon Footprint and other approaches <b>Speakers</b> Guido Sonnemann, Programme Officer, United Nations Environment Programme Anders Schmidt, Force Technology, Project Manager, Energy, Quality Management and Metrology Allan A. Jensen, Force Technology, Technical Vice President Secretariat for Energy, Quality Management and Metrology Additional speakers to be confirmed <b>ROOM M17</b>	<b>NMRIPP Conference</b> All sessions will be moderated by Stig Hirsbak, M.Sc., Hirsbak Consult <b>SESSION 1 Setting the Nordic scene</b> <b>09:00-09:15</b> Welcome to NMRIPP conference Gert S. Hansen, BSc & BCom, Danish Ministry of The Environment, NMRIPP Working Group <b>09:15-09:40</b> Environmental objectives as a driver for technology and innovation Lars-Erik Liljelund, Director-General, Swedish EPA <b>09:40-10:05</b> Green Markets and Cleaner Technologies. Naoko Tojo, Ass. Professor, IITEE Lund University, Sweden <b>10:05-10:30</b> Technology Procurement Bjørn Bauer, Managing Director, PlanMiljø, Denmark <b>ROOM M20</b>
4	09:30-10:00	<b>SCIENTIFIC SESSION</b> <b>4A-2:</b> Deammonification process – DEMON. <i>Sara Matt-Leubner, Universität Innsbruck</i> <b>ROOM M19</b>					
4	10:00-10:30	<b>SCIENTIFIC SESSION</b> <b>4A-3:</b> Biological hydrogen production from the biodegradable fraction of solid waste. <i>Luca Alibardi, University of Padova</i> <b>ROOM M19</b>					

# CONFERENCE CALENDAR

Agriculture & Land	Energy	Water	General
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## TUESDAY, SEPTEMBER 2

		A	B	C	D	E	F
	10:30-11:00	BREAK				UNEP SIDE EVENT (continued)	
5	11:00-11:30	<b>SCIENTIFIC SESSION</b> <b>5A-1: POLYPHOS:</b> Polymers for the Removal of Heavy Metals from Wastewater. <i>Steven van Zutphen, Ecole Polytechnique</i> <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>5B-1:</b> Production of biofuels based on food crops – and economic, technological and/or ethical dilemma? <b>Moderator</b> Paula Rhoades, Third Eye Innovation <b>Speakers</b> Poul Ruben Andersen, Global Director, BioFuel & Starch Business Development, Novozymes A/S <i>Andreas von Brandt, Coordinator Bioenergy and Food Security Project at the Natural Resources Management and Environment Department, United Nations Food and Agriculture Organisation (FAO) (to be confirmed)</i> <b>ROOM C1-M2</b>	<b>KEY NOTE</b> <b>5C-1: OPEN INNOVATION</b> of Green Solutions as a strategic collaboration between university and industry <b>Chair person</b> To be confirmed <b>Speaker</b> Jørgen Ole Haslestad, President and CEO of the Siemens Industry Solutions Division, Siemens AG <b>ROOM C1-M3</b>	<b>LEARNING SESSION HOSTED BY ASSOCIATION OF UNIVERSITY TECHNOLOGY MANAGERS (AUTM)</b> <b>5D-1:</b> Successful University-Industry Collaborations <b>Speakers</b> Vicki Loise, General Manager, AUTM <i>Jon Soderstrom, AUTM President, Managing Director, Office of Cooperative Research, Yale University</i> <i>Arundeeep S. Pradhan, AUTM President-elect, Technology and Research Collaborations Director, Oregon Health &amp; Science University</i> <b>ROOM M18</b>	<b>SESSION 1 (continued)</b> <b>Setting the Nordic Scene</b> <b>11.00-11.25</b> How can public authorities encourage Eco-design? <i>Anna-Karin Jönbrink, Project Manager, IVF Sweden</i> <b>11.25-11.50</b> A Nordic innovative approach to Cleantech <i>Ivar H. Kristensen, Managing Director, Nordic Innovation Centre, Norway</i> <b>11.50-12.30</b> Speakers in Panel: Dialogue and Q & A NMRIPP plenum <b>ROOM M20</b>	
5	11:30-12:00	<b>SCIENTIFIC SESSION</b> <b>5A-2:</b> Control the emissions of chlorinated volatile organic compounds. <i>Riitta Liisa Keiski, University of Oulu</i> <b>ROOM M19</b>	<b>SCIENTIFIC SESSION</b> <b>5A-3:</b> Building Successful Partnerships: The Vision of the Research Triangle Park and Carolina North. <i>Catherine Innes, University of North Carolina at Chapel Hill</i> <b>ROOM M19</b>				
5	12:00-12:30	<b>SCIENTIFIC SESSION</b> <b>5A-3:</b> Building Successful Partnerships: The Vision of the Research Triangle Park and Carolina North. <i>Catherine Innes, University of North Carolina at Chapel Hill</i> <b>ROOM M19</b>	<b>SCIENTIFIC SESSION</b> <b>5A-3:</b> Building Successful Partnerships: The Vision of the Research Triangle Park and Carolina North. <i>Catherine Innes, University of North Carolina at Chapel Hill</i> <b>ROOM M19</b>				
	12:30-13:00	BREAK					
6	13:00-13:30	<b>SCIENTIFIC SESSION</b> <b>6A-1:</b> A beneficial microorganism based formulation able to improve bio-fertilization and bio-protection of plants. <i>Anita Toffanin, University of Pisa</i> <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>6B-1:</b> Renewable energy in developing countries. <b>Moderator</b> Cheri Faso Olf, ACORE <b>Speakers</b> Elisa Tonda, Industrial Development Officer, Cleaner Production Unit, United Nations Industrial Development Organization (UNIDO) <i>Paul Van Aalst, Director of E+Co</i> <i>Hans Schnitzer, Professor for Process Engineering at the Graz University of Technology</i> <b>ROOM C1-M2</b>			<b>LEARNING SESSION HOSTED BY ASSOCIATION OF EUROPEAN SCIENCE AND TECH TRANSFER PROFESSIONALS (ASTP) BOARD</b> <b>6D-1:</b> How well we are doing at Tech Transfer and how do we know? <b>Speakers</b> Kevin Cullen, Director of Research & Enterprise, University of Glasgow <i>Jörn Erselius, Director at Max Planck Innovation</i> <i>Karen Laigaard, Head of Technology Transfer, University of Copenhagen</i> <i>Laurent Mieville, Founder &amp; Head of Unitec</i> <b>ROOM M17</b>	<b>SESSION HOSTED BY SIEMENS AG</b> <b>6E-1:</b> Sustainable Cities: Results of a 2008 study by McKinsey and Siemens <b>Speaker</b> Stephan Denig, Head of Corporate Communications – Issue Management, Siemens AG <b>ROOM C1-M3</b>
6	13:30-14:00	<b>SCIENTIFIC SESSION</b> <b>6A-2:</b> Plant biomass for food, feed, energy and materials – do we need to redefine agriculture and forestry? <i>Claus Felby, University of Copenhagen</i> <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>6B-1:</b> Renewable energy in developing countries. <b>Moderator</b> Cheri Faso Olf, ACORE <b>Speakers</b> Elisa Tonda, Industrial Development Officer, Cleaner Production Unit, United Nations Industrial Development Organization (UNIDO) <i>Paul Van Aalst, Director of E+Co</i> <i>Hans Schnitzer, Professor for Process Engineering at the Graz University of Technology</i> <b>ROOM C1-M2</b>			<b>LEARNING SESSION HOSTED BY ASSOCIATION OF EUROPEAN SCIENCE AND TECH TRANSFER PROFESSIONALS (ASTP) BOARD</b> <b>6D-1:</b> How well we are doing at Tech Transfer and how do we know? <b>Speakers</b> Kevin Cullen, Director of Research & Enterprise, University of Glasgow <i>Jörn Erselius, Director at Max Planck Innovation</i> <i>Karen Laigaard, Head of Technology Transfer, University of Copenhagen</i> <i>Laurent Mieville, Founder &amp; Head of Unitec</i> <b>ROOM M17</b>	<b>SESSION HOSTED BY SIEMENS AG</b> <b>6E-1:</b> Sustainable Cities: Results of a 2008 study by McKinsey and Siemens <b>Speaker</b> Stephan Denig, Head of Corporate Communications – Issue Management, Siemens AG <b>ROOM C1-M3</b>
6	14:00-14:30	<b>SCIENTIFIC SESSION</b> <b>6A-3:</b> Herbicide Weed Response – HWR-Test® kit. <i>Helle Weber Ravn, University of Aarhus</i> <b>ROOM M19</b>	<b>PANEL DISCUSSION</b> <b>6B-1:</b> Renewable energy in developing countries. <b>Moderator</b> Cheri Faso Olf, ACORE <b>Speakers</b> Elisa Tonda, Industrial Development Officer, Cleaner Production Unit, United Nations Industrial Development Organization (UNIDO) <i>Paul Van Aalst, Director of E+Co</i> <i>Hans Schnitzer, Professor for Process Engineering at the Graz University of Technology</i> <b>ROOM C1-M2</b>			<b>LEARNING SESSION HOSTED BY ROYAL AWARD</b> <b>6D-2:</b> Royal Award Finalist Presentations <b>ROOM M18</b>	<b>SESSION 2</b> <b>Drivers for innovation – a global outlook</b> <b>13:30-14:00</b> The global clean-tech push as a driver for transferring innovative technologies, Cleantech Group <i>Julie Gupta, Director, Cleantech Accelerator</i> <b>14:00-14:30</b> The American university perspective on policy needs/innovation incentives for stronger markets <i>Jon Söderström, President of the AUTM/Man. Director Yale University Office of Cooperative Research</i> <b>ROOM M20</b>

# CONFERENCE CALENDAR

Agriculture & Land	Energy	Water	General
Climate Change & Air Pollution	Waste & Recycling	Building Technology Partnerships	NMRIPP Open Mindflow Sessions

## TUESDAY, SEPTEMBER 2

		A	B	C	D	E	F		
	14:30-15:00	BREAK					<b>SESSION 2 (continued)</b>  <b>14:30-15:00</b> The European industrial perspective on policy needs/innovation incentives towards stronger markets <i>Andrew Dearing, Secretary General of EIRMA, European Industrial Research Management Association, United Kingdom</i>  <b>15:00-15:30</b> Follow up on dialogues and presentations – NMRIPP plenum <b>ROOM M20</b>		
7	15:00-15:30	<b>SCIENTIFIC SESSION</b> <b>7A-1:</b> Greenlight – new LED lamps in Greenhouses. <i>John Erland Østergaard, University of Southern Denmark</i>  <b>ROOM M1</b>	<b>PANEL DISCUSSION</b> <b>7B-1:</b> Carbon capture and storage – future perspectives and competitiveness? <b>Moderator</b> To be confirmed <b>Speakers</b> <i>Thomas B. Johansson, Director of the International Institute for Industrial Environmental Economics (IIIEE), University of Lund</i> <i>Thomas Kerr, Senior Energy Analyst, International Energy Agency (IEA)</i> Final panellist to be confirmed	<b>KEY NOTE</b> <b>7C-1:</b> The Cleantech Innovation Economy in 2008 – A Global Industry Emerges <b>Chair person</b> Michael Kanellos, Greentech Media <b>Speaker</b> Nicholas Parker, Chairman and Managing Partner, Cleantech Group, LLC	<b>SESSION HOSTED BY ROYAL AWARD (continued)</b>	<b>SESSION HOSTED BY THE UNIVERSITY OF AARHUS</b> <b>7E-1:</b> The Climate is Changing in Favor to Bioenergy <b>Speakers</b> <i>Just Jensen, Dean Faculty of Agricultural Sciences</i> <i>Jørgen E. Olesen, Research Professor</i> <i>Uffe Jørgensen, Senior Scientist</i> <i>Anders Peter Adamsen, Senior Scientist</i>			
	15:30-16:00	<b>SCIENTIFIC SESSION</b> <b>7A-2:</b> A method to collect, store and recycle expanded polystyrene. <i>Jaakko Raukola, VTT Finland</i>  <b>ROOM M19</b>					<b>ROOM C1-M3</b>	<b>ROOM C1-M4</b>	<b>BREAK</b>  <b>SESSION 3</b> <b>How do we link environmental policy and innovation?</b> <b>16:00-17:30</b>  <b>16:00-16:25</b> Challenges of energy efficiency innovations in the Nordic building sector <i>Tareq Emtairah, Research Associate/ PhD Candidate, IIIEE Lund University, Sweden</i>
7	16:00-16:30	<b>SCIENTIFIC SESSION</b> <b>7A-3:</b> Holographic Optical Elements for Daylighting in Buildings. <i>Mark Jeutsch, University of Southampton</i>  <b>ROOM M19</b>							<b>ROOM C1-M2</b>
	16:30-17:00	BREAK							
8	17:00-17:30	<b>SCIENTIFIC SESSION</b> <b>8A-1:</b> Advanced and Compact High Heat Flux Cooling Device for Power Electronics. <i>Koichi Suzuki, Tokyo University of Science</i>  <b>ROOM M19</b>	<b>KEY NOTE</b> <b>8B-1:</b> Towards a better, cleaner environment <b>Chair person</b> To be confirmed <b>Speaker</b> Niels B. Christiansen, President and Vice CEO, Danfoss	<b>KEY NOTE</b> <b>8C-1:</b> Completing the Transition to a Green-tech Market <b>Chair person</b> To be confirmed <b>Speaker</b> Scott Clavenna, Co-Founder, President and CEO, Greentech Media	<b>LEARNING SESSION HOSTED BY THE FEDERAL LABS CONSORTIUM FOR TECHNOLOGY TRANSFER (FLC)</b> <b>8D-1:</b> Identifying and accessing US federal laboratory technologies and capabilities ready for partnering <b>Speakers</b> Scott Deiter, Chairman, FLC Gary Jones, Washington DC Representative, FLC	<b>ROOM M18</b>			
8	17:30-18:00	<b>SCIENTIFIC SESSION</b> <b>8A-2:</b> Carbon nanotube based catalysts for alcohol reforming and hydrogen fuel cells. <i>Riitta Liisa Keiski, University of Oulu</i>  <b>ROOM M19</b>					<b>ROOM C1-M2</b>	<b>ROOM C1-M3</b>	

## WEDNESDAY, SEPTEMBER 3

	08:30	Exhibition opens					<b>MINDFLOW</b> NMRIPP Conference  All sessions will be moderated by Stig Hirsbak, M.Sc, Hirsbak Consult
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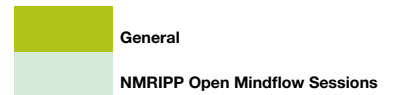
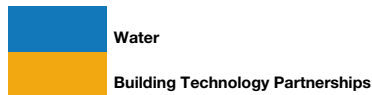
# CONFERENCE CALENDAR

Agriculture & Land	Energy	Water	General
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## WEDNESDAY, SEPTEMBER 3

		A	B	C	D	E	F
9	09:00-09:30	<b>SCIENTIFIC SESSION</b> <b>9A-1:</b> Amyloid-based adhesives. <i>Anika Mostaert, University College Dublin</i> <b>ROOM M17</b>	<b>PANEL DISCUSSION</b> <b>9B-1:</b> Energy storage – future possibilities. <b>Moderator</b> Cheri Faso Olf, ACORE <b>Speakers</b> Mohammed Mehdi Farid, Professor (Personal Chair), Department of Chemical and Materials Engineering, The University of Auckland Rafael Senga, Asia-Pacific Energy Policy Coordinator, WWF International Greg Watson, Senior Advisor for Clean Energy Technology, MA Executive Office of Energy & Environmental Affairs, Vice President for Sustainable Development, Massachusetts Technology Collaborative <b>ROOM C1-M2</b>	<b>KEY NOTE</b> <b>9C-1:</b> Mapping Environmental Technology Developments in Europe <b>Chair Person</b> Shervin Setareh, Dalberg Global Development Advisors <b>Speaker</b> Jacqueline McGlade, Executive Director, European Environment Agency <b>ROOM C1-M3</b>		<b>SESSION HOSTED BY ROSKILDE UNIVERSITY</b> <b>9E-1:</b> Water – protecting it while taking advantage of it <b>Speakers</b> Søren Laurentius Nielsen, Associate Professor Benni Winding Hansen, Associate Professor Paul Thorn, PhD Fellow All speakers are a part of the Department of Environmental, Social and Spatial Change Environmental Dynamics <b>ROOM M16</b>	<b>SESSION 3 (continued)</b> <b>How do we link environmental policy and innovation?</b> <b>09:00-09:25</b> What drives environmental innovations in the Nordic pulp and paper industry? <i>Paula Kivimaa, Researcher, Finnish Environment Institute</i> <b>09:25-09:50</b> Related industry case and point of view (to be confirmed) <b>09:50-10:30</b> Dialogue between speakers and participants – NMRIPP plenum <b>ROOM M20</b>
9	09:30-10:00	<b>SCIENTIFIC SESSION</b> <b>9A-2:</b> Composting of wastes in combination with microbial enrichment of compost to control soilborne plant pathogens. <i>Massimo Pugliese, Università degli Studi di Torino</i> <b>ROOM M17</b>					
9	10:00-10:30	<b>SCIENTIFIC SESSION</b> <b>9A-3:</b> Green Plastic for Tomorrow HKH Poly (butylene Succinate) Resin (PBS). <i>Shiyuanli Li, Chinese Academy of Science</i> <b>ROOM M17</b>			<b>SESSION HOSTED BY CT-SI</b> <b>9D-1:</b> US Cleantech Markets: The Fuel Behind the Growth <b>Speaker</b> Patricia Glaza, CEO, CT-SI <b>ROOM C1-M4</b>		
	10:30-11:00	<b>BREAK</b>					
10	11:00-11:30	<b>SCIENTIFIC SESSION</b> <b>10A-1:</b> High efficiency organic solar concentrators. <i>Jon Mapel, Massachusetts Institute of Technology</i> <b>ROOM M17</b>	<b>PANEL DISCUSSION</b> <b>10B-1:</b> How can technology address water shortages in the future? <b>Moderator</b> Julie Gupta, Cleantech Group, LLC <b>Speakers</b> Hans Enggrob, Head of Innovation, DHI Group Christopher Gasson, Publisher, Global Water Intelligence Nicola Lamaddalena, Head of Irrigation Engineering Department, Mediterranean Agronomic Institute of Bari <b>ROOM C1-M2</b>	<b>KEY NOTE</b> <b>10C-1:</b> Caring for Climate – business and policy innovation <b>Chair person</b> Shervin Setareh, Dalberg Global Development Advisors <b>Speaker</b> Claude Fussler, Director of the Caring for Climate Programme, UN Global Compact <b>ROOM C1-M3</b>	<b>LEARNING SESSION HOSTED BY EUROPEAN INDUSTRIAL RESEARCH MANAGEMENT ASSOCIATION (EIRMA)</b> <b>10D-1:</b> What can I do to help companies and universities work together most effectively? <b>Speakers</b> Andrew Dearing, Secretary General, EIRMA John Smith, Deputy Secretary-General, European University Association (EUA) Chris Hull, Secretary General, European Association of Research and Technology Organisations (EARTO) Gillian McFadzean, Chairman of the Board, ProTon Europe <b>ROOM M16</b>	<b>KEY NOTE</b> <b>10E-1:</b> Whirlpool: Sustainability and the Greenkitchen <b>Chair person</b> To be confirmed <b>Speaker</b> Marc Bitzer, President Whirlpool Europe and Executive Vice President Whirlpool Corporation <b>ROOM C1-M4</b>	<b>SESSION 3 (continued)</b> <b>11:00-11:25</b> The Nordic mobile phone sector – environmental innovations and policy instruments <i>Arne Remmen, Professor, University of Aalborg, Denmark</i> <b>11:25-11:50</b> An industry case and point of view <i>Arja Mehtälä, Director, TP Environmental Management, Finland</i> <b>11:50-12:30</b> Dialogue between speakers and participants – NMRIPP plenum <b>ROOM M20</b>
10	11:30-12:00	<b>SCIENTIFIC SESSION</b> <b>10A-2:</b> Production of clathrate films by rapid quenching of the melt. <i>Silke Buehler-Paschen, Vienna University of Technology</i> <b>ROOM M17</b>					
10	12:00-12:30	<b>SCIENTIFIC SESSION</b> <b>10A-3:</b> Device and Interface Engineering for Stable, Flexible and High Performance Polymer Solar Cells. <i>Angus H.-L. Yip, University of Washington</i> <b>ROOM M17</b>					
	12:30-13:00	<b>BREAK</b>					

# CONFERENCE CALENDAR



## WEDNESDAY, SEPTEMBER 3

		A	B	C	D	E	F
11	13:00-13:30	<b>SCIENTIFIC SESSION</b> <b>11A-1:</b> Best Practices in Boundary Spanning Activities Between 3TU. Federation of Technical Universities and European Companies. <i>Pieter de Bock, Eindhoven University of Technology</i> <b>ROOM M17</b>	<b>PANEL DISCUSSION</b> <b>11B-1:</b> Zero carbon technologies – getting there faster Hosted by United Nations Global Compact Caring for Climate <b>Moderator</b> Claude Fussler, UN Global Compact <b>Speakers</b> <i>Dr. Jan Olaf Willums, Chairman and founder of InSpire Invest</i> <i>Arne Mogren, Vice President of Climate Policy, Vattenfall</i> <i>Arab Hoballah, Chief of the Sustainable Consumption and Production Branch, Division of Technology, Industry and Economics, UNEP (to be confirmed)</i> <b>ROOM C1-M2</b>	<b>KEY NOTE</b> <b>11C-1:</b> Solar Power: Accelerating the Development of an Already Quickly Advancing Technology <b>Chair person</b> Shervin Setareh, Dalberg Global Development Advisors <b>Speaker</b> <i>Julia Hamm, Executive Director, Solar Electric Power Association (SEPA)</i> <b>ROOM C1-M3</b>	<b>SESSION HOSTED BY DANISH WATER FORUM/EUROPEAN WATER PARTNERSHIP</b> <b>11D-1:</b> Energy and water foot prints – Linking Water Management, Sustainable Development and Energy Consumption <b>Speakers</b> <i>Henrik Larsen, DHI Water Policy</i> <i>Arjen Hoekstra, Professor in Multi Disciplinary Water Management at the University of Twente (TBC) (to be confirmed)</i> <i>Gema Sanbruno, European Small Hydropower Association (ESHA)</i> <b>ROOM C1-M4</b>		
11	13:30-14:00	<b>SCIENTIFIC SESSION</b> <b>11A-2:</b> EPIPAGRI: Towards European Collective Management of Public Intellectual Property for Agricultural Biotechnologies. <i>Franck Le Guerhier, INRA</i> <b>ROOM M17</b>					<b>SESSION 4</b> <b>Implication for policy makers.</b>  <b>13:30-13:50</b> Innovation systems and env. technologies – Cross-sectoral analysis and policy implications <i>Naoko Tojo, Ass. Prof., IIIIEE, Lund University, Sweden</i>  <b>13:50-14:15</b> What type of policy instruments are needed and possible to implement? <i>Lars Wämgård, Director Competence Areas Division, Vinnova, Sweden</i>  <b>14:30-15:00</b> Conclusion on findings and key learning points – NMRIPP plenum  <b>15:00-15:30</b> Next Steps and closing of the conference <i>Gert S. Hansen, BSc &amp; BCom, Danish Ministry of The Environment, MRIPP Working Group</i> <b>ROOM M20</b>
11	14:00-14:30	<b>SCIENTIFIC SESSION</b> <b>11A-3:</b> TECHNOFIT PRO 2005: an insight to a technology transfer project carried out in Styria. <i>Franziska Maria Stocker, Graz University of Technology</i> <b>ROOM M17</b>					
	14:30-15:00	<b>BREAK</b>					
	15:00-15:30	<b>12A-1: CLOSING SESSION</b> Energy in 2009  <b>Key Note Speaker</b> <i>Connie Hedegaard, Danish Minister of Climate and Energy</i>  <b>Panel</b> <i>Julia Hamm, Executive Director of Solar Electric Power Association</i> <i>Michael Engell-Jensen, Senior Vice President, Carbon and Climate, Maersk Oil</i> <i>Greg Watson, Senior Advisor for Clean Energy Technology, MA Executive Office of Energy &amp; Environmental Affairs, Vice President for Sustainable Development, Massachusetts Technology Collaborative</i> <b>ROOM C1-M3</b>					
	15:30-16:00						
	16:00-16:30						