

Thursday, June 12th

08:30	10:00		Registration
10:00	10:30		Opening Ceremony Jiří Wanner, Czech Republic & David Jenkins, USA & Harro Bode, Germany & Jochen Stemplewski, Germany
10:30	11:00		Ardern and Lockett Remembrance Glen T. Daigger, USA
11:00	11:30		Video: The historic WWTP Essen-Rellinghausen
11:30	12:00		Wastewater treatment requirements through the years Hermann H. Hahn, Germany
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12:00	13:30		<i>Lunch Break</i>
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13:30	14:00	1	Process Development H. David Stensel, USA & Jacek Makinia, Poland
14:00	14:30	2	Process Microbiology/Ecology Per H. Nielsen, Denmark & Katherine D. McMahon, USA
14:30	15:00	3	Macro-nutrient Removal (N) Wendell Khunjar, USA & Charles B. Bott, USA & Kartik Chandran, USA & Paul A. Pitt, USA
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15:00	15:30		<i>Coffee Break</i>
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15:30	16:00	4	Macro-nutrient Removal (P) James Barnard, USA & Yves Comeau, Canada
16:00	16:30	5	Removal of Microconstituents Hansruedi Siegrist, Switzerland & Adriano Joss, Switzerland & Thomas A. Ternes, Germany
16:30	17:00	6	Aeration and Mixing Martin Wagner, Germany & Michael K. Stenstrom, USA
17:00	19:30		Poster Reception to be sponsored

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Friday, June 13th

09:00	09:30	7	Air Emissions Jay R. Witherspoon, USA & Richard M. Stuetz, Australia & Michael D. Short, Australia & Kate Simmonds, Australia & Ben van den Akker, Australia, Ewa Maddon, Australia
09:30	10:00	8	Solids Separation Jiří Wanner, Czech Republic & Andrea Jobbágy, Hungary
10:00	10:30	9	Secondary Clarifiers Denny S. Parker, USA & Wolfgang Günthert, Germany & Britt-Marie Wilén, Sweden
10:30	11:00		<i>Coffee Break</i>
11:00	11:30	10	Energy Considerations Helmut Kroiss, Austria & Yeshe Cao, Singapore
11:30	12:00	11	Automation and Control Gustaf Olsson, Sweden & Zhiguo Yuan, Australia & Changwon Kim, South Korea
12:00	12:30	12	Modelling Imre Takács, France & George A. Ekama, South Africa
12:30	14:00		<i>Lunch Break</i>
14:00	14:30	13	Hybrid Systems Hallvard Ødegaard, Norway & Kim H. Sorensen, France & Magnus Christensson, Sweden
14:30	15:00	14	Membrane Systems George Crawford, Canada & Simon Judd, UK & Tamas Zsirai, UK, Hungary
15:00	15:30		<i>Coffee Break</i>
15:30	16:00	15	Industrial Wastewater Treatment K.-H. Rosenwinkel, Germany & Willy Verstraete, Belgium & Siegfried E. Vlaeminck, Belgium & Martin Wagner, Germany & Sabrina Kipp, Germany & Nina Manig, Germany
16:00	16:30	16	Planning and Design Burkhard Teichgräber, Germany
16:30	17:00	17	Economics Norbert Jardin, Germany & Julian Sandino, USA
17:00	17:30	18	The next 100 Years Mark van Loosdrecht, The Netherlands & Harry Seah, Singapore & Yeshe Cao, Singapore & Yuen Long Wah, Singapore
17:30	18:00		Closing Ceremony and Award Ceremony of Best Poster
18:15	19:45		Guided Tour of the UNESCO World Heritage Site Zollverein
20:00	23:00		Gala Dinner Erich-Brost-Pavillon

Saturday, June 14th

09:00	14:00		Excursion (WWTP Schwerte, Construction Site Emscherumbau – Drive Thru, WWTP Bottrop)
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