

ACHEMASIA 2019
Conference Programme
(as of 6 May, subject to change)

	<p style="text-align: center;">Thursday, 23 May 2019 2019年5月23日, 星期四 10:00 - 12:30</p>
	<p>Room: NECC, Hall 7.1, Forum A 7.1馆, 论坛A</p> <p>Organizer: DECHEMA 主办单位: 德国德西玛展览有限公司</p> <p style="text-align: center;">Industrial Water Management and Resources Recovery 工业水处理新成果和资源恢复</p> <p>Chair 主席: D. Becker, DECHEMA e.V., Frankfurt am Main/D</p>
10:00 – 10:25	<p>Concentrates from membrane based water recycling – challenges and opportunities 膜工艺中水回用膜浓缩液 - 挑战和机遇</p> <p>S.-U. Geissen¹, M. Kieselbach¹, T. Hogen¹, J. Wellmann¹, G. Götz¹, Q. Zhang¹ ¹ Technische Universität Berlin/D</p>
10:25 – 10:50	<p>Closing sodium chloride cycles in the chemical industry - opportunities and challenges 氯化钠在化工行业循环利用的机遇与挑战</p> <p>A. Zhu¹; J. Yuan²; W. Wang³; M. Mei³; C. Bloecher⁴ ¹ Covestro Polymers Co., Ltd., Shanghai Chemical Industry Park/PRC; ² Shanghai Chlor-alkali Chemical Co., Ltd., Shanghai/PRC; ³ Covestro Polymers (China) Co., Ltd., Shanghai/PRC; ⁴ Covestro Deutschland AG, Leverkusen/D</p>
10:50 – 11:15	<p>Prospected shortages on water resources - Zero liquid discharge production in China as a contribution in saving water 水资源的勘探短缺—在中国零废水排放产品对节约水资源的贡献</p> <p>R. Lochner¹; U. Hanschke² ¹ H2O (Kunshan) Water Treatment Equipment Co., Ltd., Kunshan/PRC; ² H2O GmbH, Steinen/D</p>
11:15 – 11:40	<p>Coupling AOP and biodegradation for the treatment of refractory chemical wastewater 难降解化工废水生化耦合处理技术</p> <p>Y. Zhang¹ ¹ Nanjing Tech University/PRC</p>
11:40 – 12:05	<p>Diamond electrodes – properties, fabrication, applications 金刚石电极 — 特性、制造、应用</p> <p>M. Ruffer¹ ¹ DiaCCon GmbH, Fürth/D</p>
12:05 - 12:30	<p>News to zero liquid discharge 关于液体零排放的新展望</p> <p>N. Strieder¹ ¹ GEA Wiegand GmbH, Ettlingen/D</p>