

Global Software User Group Meeting

January 9–10, 2012
Houston, Texas

AGENDA

Monday, January 9, 2012

07:30 a.m. – 08:00 a.m.	Continental Breakfast
08:00 a.m. – 08:15 a.m.	Introductions
08:15 a.m. – 09:00 a.m.	What's New? The Latest in Software Releases Dr. G. A. Melhem, President and CEO, ioMosaic Corporation
09:00 a.m. – 09:45 a.m.	Employing PRV Stability with SuperChems™ Dr. G. A. Melhem, President and CEO, ioMosaic Corporation
09:45 a.m. – 10:15 a.m.	Break
10:15 a.m. – 11:15 a.m.	ioXpress Redesign with Enhanced Security, Usability and Efficiency Daniel Nguyen, P.E., Senior Partner, ioMosaic Corporation ioXpress New Features Demonstration Tao Yao, Senior Software Engineer, ioMosaic Corporation
11:15 a.m. – 12:00 p.m.	Ensuring Data Security with ioXpress Daniel Nguyen, P.E., Senior Partner, ioMosaic Corporation
12:00 p.m. – 01:15 p.m.	Lunch
01:15 p.m. – 02:00 p.m.	Ensuring ERS Project Success Optimizing ioXpress Workflows Casey Houston, Senior Partner, ioMosaic Corporation
02:00 p.m. – 02:45 p.m.	The Need for Atom Balance for Developing Kinetic Model in Relief System Design Dilip K. Das, Principal Engineer, Bayer CropScience
02:45 p.m. – 03:15 p.m.	Break
03:15 p.m. – 03:45 p.m.	Comparison of Dispersion Simulations between CFD and SuperChems Catrin D. Becker, Principal Process Consultant, Evonik Degussa Corporation
03:45 p.m. – 04:15 p.m.	Consequence Modeling for Atmospheric Relief Devices Neil Prophet, Senior Partner, ioMosaic Corporation
04:15 p.m. – 04:30 p.m.	Q&A Discussions
04:30 p.m.	Adjourn

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Tuesday, January 10, 2012

07:30 a.m. – 08:00 a.m.	Continental Breakfast
08:00 a.m. – 08:30 a.m.	The Next Generation of the SuperChems Interface Daniel Nguyen, P.E., Senior Partner, ioMosaic Corporation
08:30 a.m. – 09:20 a.m.	Top Ten Tips for Improving Your SuperChems Skills Casey Houston, Senior Partner, ioMosaic Corporation
09:20 a.m. – 10:00 a.m.	Streamlining Workflows and Dynamic Forms with ioXpress™ Tao Yao, Senior Software Engineer, ioMosaic Corporation
10:00 a.m. – 10:30 a.m.	Break
10:30 a.m. – 11:15 a.m.	Maximizing the Usage of the Gibbs Free Energy Minimization Method Dr. G. A. Melhem, President and CEO, ioMosaic Corporation
11:15 a.m. – 12:00 p.m.	Best Practices for Estimation of Latent Heat for Mixtures Dr. G. A. Melhem, President and CEO, ioMosaic Corporation
12:00 p.m. – 01:15 p.m.	Lunch
01:15 p.m. – 01:45 p.m.	A Case for Quantitative Health Risk Assessments Luís Sávio Sousa, Adriano Nonato de Souza and Rafaela Raimundi de Andrade, Ambseg Engenharia
01:45 p.m. – 02:15 p.m.	Managing PHA and Audit Data with ioXpress Daniel Nguyen, P.E., Senior Partner, ioMosaic Corporation
02:15 p.m. – 02:45 p.m.	Break
02:45 p.m. – 03:30 p.m.	Emergency Depressurization Methodology in Liquefied Gas Vessels Dave Gaydos, P.E., Senior Consultant, ioMosaic Corporation Amy Liu, Ph.D., P.E., Senior Consultant, ioMosaic Corporation
03:30 p.m. – 04:30 p.m.	What's Coming... A Technology Roadmap Final Q&A Dr. G. A. Melhem, President and CEO, ioMosaic Corporation
04:30 p.m.	Adjourn