



## 4th Annual SuperChems User's Group Meeting Agenda

[Holiday Inn Houston](#)  
3131 West Loop South  
Houston, TX 77027  
(713) 961-1640

### Monday, January 11, 2010

- 07:30 a.m. – 08:30 a.m. Continental Breakfast
- 08:30 a.m. – 08:45 a.m. Introductions
- 08:45 a.m. – 09:05 a.m. "SuperChems User's Guide Just off the Print Press: What's In There for Me?"  
*Daniel Nguyen, Senior Partner, ioMosaic Corporation*
- 09:05 a.m. – 10:15 a.m. "Risk-Based Approach to Flare Optimization"  
*G. A. Melhem, President and CEO, ioMosaic Corporation*
- 10:15 a.m. – 10:45 a.m. Break
- 10:45 a.m. – 12:00 p.m. "Case Study: How to Evaluate a Complex Flare Network"  
*Daniel Nguyen, Senior Partner, ioMosaic Corporation*
- 12:00 p.m. – 01:15 p.m. Lunch
- 01:15 p.m. – 02:15 p.m. "Tutorial: Simulation of Tube Rupture in HX for Ubiquitous Multitasking Engineers"  
*Dilip Das and Rajesh Xavier, Bayer CropScience*
- 02:15 p.m. – 02:45 p.m. Break
- 02:45 p.m. – 04:15 p.m. "Tutorial: How to Conduct an Effective Facility Siting Study"  
*Neil Prophet, Senior Partner, ioMosaic Corporation*
- 04:30 p.m. Adjourn
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Tuesday, January 12, 2010

- 07:30 a.m. – 08:30 a.m. Continental Breakfast
- 08:30 a.m. – 09:45 a.m. "An Overview of ioVIPER (Vibration Induced Piping Evaluation - Risk)"  
*Daniel Nguyen, Senior Partner, ioMosaic Corporation*
- 09:45 a.m. – 10:15 a.m. "Case Study: Safety Aspects of Lean Gas Header Design"  
*Dilip Das, Principal Engineer, Bayer CropScience*
- 10:15 a.m. – 10:45 a.m. Break
- 10:45 a.m. – 12:00 p.m. "Modeling Depressuring Systems for Onshore and Offshore facilities"  
*G. A. Melhem, President and CEO, ioMosaic Corporation*
- 12:00 p.m. – 01:15 p.m. Lunch
- 01:15 p.m. – 02:30 p.m. "Rising Trends of Risk Tolerability Approach in Oil, Gas, and Chemical Businesses"  
*Luís Sávio Sousa, Adriano Nonato and Filipe Brito, AmbSeg Engenharia*
- 02:30 p.m. – 03:00 p.m. Break
- 03:00 p.m. – 03:45 p.m. "An Overview of SuperChems Version 6.2mp"  
*G. A. Melhem, President and CEO, ioMosaic Corporation*
- 03:45 p.m. – 04:30 p.m. "Development Roadmap and Priorities for SuperChems"  
*G. A. Melhem, President and CEO, ioMosaic Corporation*
- 04:30 p.m. Adjourn
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