

Electronic Specialty Gases Safety Seminar 2010 - Taiwan - Programme

Venue: National Taipei University of Technology (1, Section 3, ChungHsiao East Road , Taipei)

Date: 9 September 2010

Section		Time	Minutes	Speaker
A.	Registration	08:30~08:45	15	
	Opening	08:45 – 09:00	15	(CLA officer) (THPGIA chairman) (AIGA Rep) (NTUT V-President)
1.	An overview of past incidents and lessons learned	09:00~09:40	40	Kazuya Inoue (Linde)
2.	Gas Storage and Delivery Systems for Ion Implantation - Overview	09:40 -09:55	15	Tony Kao(Praxair)
	Sub atmospheric gas delivery system (1) - Ionic liquids + electrolysis	09:55 - 10:25	30	Greg Shuttleworth (Linde)
(Break)		10:25~10:45	20	
3.	Sub atmospheric gas delivery system(2) - UpTime ® Mechanical Solution and Benefits	10:45 –11:15	30	Tony Kao(Praxair)
4.	Sub atmospheric gas delivery system(3) - SDS adsorption gas delivery solution	11:15 -11:45	30	Stuart Muller (Matheson)
	Panel Summary by 3 speakers (chaired by Henry Liu, AL)	11.45 -12.00	15	
(Lunch)		12:00~13:10	70	
5.	Chlorine - storage, transportation, handling safety and emergency response	13:10-14:00	50	Kelvin Huang (Air Products San Fu)
6.	Safe handling of Arsine and Phosphine	14:00~14:40	40	Jerrold Sameth (Matheson)
7.	Harmonization of Silane Classifications	14:40~15:10	30	Denis Rufin (Air Liquide)
(Break)		15:10~15:30	20	
8.	Ammonia Bulk Specialty Gas Delivery System - Design Considerations	15:30~16:10	40	Eric Lin (Praxair)
9.	Silane - Managing safety & reliability in supplying silane from production to end-users	16:10-16.50	40	Denis Rufin (Air Liquide)
10.	Closing (chaired by Henry Liu, AL)	16:50-17:00	10	

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