

Electronic Specialty Gases Safety Seminar 2010 Korea - Programme

Venue: Grand Intercontinental Hotel Seoul Date: 14 September 2010

Address : 521 Teheranno. Gangnam-gu. Seoul Korea

	Section	Time	Minutes	Speaker
1	Registration	08:30 – 09:00		Chairman of KIGSA Korea Gas Corp. director Rep. from AIGA
	Opening Addresses	09:00 – 9:15		
2	An overview of past incidents and lessons learned	09:15 - 09:55	40	Kazuya Inoue (Linde)
3	Gas Storage & Delivery Systems for Ion Implantation - Overview	09:55 – 10:10	15	Tony Kao (Praxair)
	Sub atmospheric gas delivery system (1) - Ionic liquids + electrolysis	10:10 - 10:40	30	Greg Shuttleworth (Linde)
	Break	10:40 -11.00	20	
4	Sub atmospheric gas delivery system(2) - UpTime ® Mechanical Solution and Benefits	11.00 –11:30	30	Tony Kao (Praxair)
5	Sub atmospheric gas delivery system(3) - ‘SDS’ adsorption gas delivery solution	11:30 -12:00	30	Stuart Muller (Matheson Tri-Gas)
	Panel summary by speakers (chaired by moderator)	12:00 – 12.15	15	
	Lunch	12:15 -13:25	70	
6	Silane – Storage, transportation, handling safety & Emergency Response	13:25 –14:05	40	Kim, Young-Soo (Air Products, Korea)
7	Ammonia Bulk Specialty Gas Delivery System – Design Considerations	14:05 – 14:45	40	Eric Lin (Praxair)
8	Silane – Managing safety and reliability in supplying silane from production to end-users	14:45 – 15:25	40	Denis Rufin (Air Liquide)
	Break	15:25 - 15:45	20	
9	Safe handling of arsine and phosphine	15:45 -16:25	40	Jerrold Sameth (Matheson Tri-Gas)
10	Scrubbing of gases	16:25 -17:05	40	Choo Kwang-Ho (Air Products, Korea)
11	Closing	17:05 – 17:15	10	

Jointly organized by:

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