

23rd JPI Petroleum Refining Conference

“Recent Progress in Petroleum Process Technology”

October 12 and 13, 2006

National Olympic Memorial Youth Center (Seminar Hall) ,3-1 Yoyogi Kamizono-cho, Shibuya-ku, Tokyo 151-0052, Japan

October 12 (Thursday)

	9:20- 9:30	Opening Address: Mr. Yoshinori Kawamoto (Chairman, Refining Division)	
1.	9:30-10:25	The Outlook for Energy.....	1
		Mr. Kazuo Suzuki, TonenGeneral Sekiyu K.K.,ExxonMobil Yugen kaisha	
2.	10:25-11:20	Refinery & Petrochemical Integration	14
		Mr. John Philpot, KBC Advanced Technologies	
3.	11:20-12:15	Axens Technologies for Gasoline Reformulation.....	43
		Mr. Christian Dupraz, Axens	
		(12:15-13:15 Lunch Time)	
4.	13:15-14:10	Changing Refinery Configuration for Heavy and Synthetic Crude Processing	69
		Ms. Visnja Gembicki, UOP	
5.	14:10-15:05	The Role of FCC's in Resid Upgrading.....	92
		Mr. Alan Claude, KBR	
		(15:05-15:25 Break Time)	
6.	15:25-16:20	Design and Operation of RFCC Units for Maximum Reliability	110
		Mr. Richard J. Higgins, Shell Global Solutions International	
7.	16:20-17:15	Improve Refinery Profitability with The Next Generation Grace Davison FCC Catalysts and Additives	122
		Dr. George Yaluris, W.R.Grace, Davison Refinery Technologies	
	17:30-19:30	Party – National Olympic Memorial Youth Center (International Exchange Building - Reception Hall)	

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		Mr. Peter Gilbert, Solomon Associates	
9.	10:15-11:10	LCO Upgrading - Novel Approaches for Added Value and Improved Returns.....	165
		Mr. Douglas Kocher-Cowan, UOP	
10.	11:10-12:05	Fixed Bed Hydrocracking and Ebullated Bed Technologies for VGO and DAO Conversion.....	180
		Mr. Frederic Morel, Axens	
		(12:05-13:05 Lunch Time)	
11.	13:05-14:00	Resid Optimization - Are vacuum units the most effective starting point?.....	191
		Mr. Rashid Iqbal, KBR	
12.	14:00-14:55	Clean Fuels from Vacuum Residue Using the LC-FINING Process	207
		Mr. Bruce Reynolds & Dr. Avinash Gupta, Chevron Lummus Global	
		(14:55-15:15 Break Time)	
13.	15:15-16:10	Shell Gasification Technologies	228
		Dr. Ian Poll, Shell Global Solutions International	
14.	16:10-17:05	The Combined Benefits of ConocoPhillips' ThruPlus® Delayed Coking and E-Gas™ Gasification Technologies	233
		Mr. William L.(Bill) Burns , ConocoPhillips Company	
	17:05-17:10	Closing Address: Mr. Yoshinori Hashimoto (Chairman, Process Section)	