NEW PARADIGMS IN BUSINESS DEVELOPMENT STRATEGIES FOR PETROCHEMICALS

31 Mar - 1 Apr 2014. Dubai

This unique programme offers a complete overview of major project development pathways in the field of petrochemicals. Key features include:

- A business case study building on key learnings which participants will work through the course and present as part of a small group in the final session.
- A review of the potential of emerging technologies that are changing the game in the business.
- A look at portfolio choice and the importance of partnering.

At the end of the course participants will be able to:

- 1. Understand the influences and expected changes in the production of base chemicals.
- 2. Place new production technologies in context and understand the opportunities for their deployment on a global scale.
- 3. Create viable derivative portfolios that provide robust pathways to monetize base chemicals
- Articulate the key elements that need to be in place for a successful project 4



From petrochemical companies and related sectors

- Business Development
- Sales and Marketing ы
- **Commercial Managers** N
- **Business Planning and** Ы Strategy Managers
- **Business Unit Managers**

From Banking/Consultancy sectors

- **Project Finance Managers**
- Sector Analysts

FEE	1 PAX	3 PAX or more		
Per Person	USD2495	USD2295		
Pay online with Credit Card by 3 Mar to SAVE USD100 per person				

ABOUT THE TRAINER



Phil joined Shell Chemicals in August 1980 with a Masters degree in Chemistry from Oxford University. Early in his career he worked in the polypropylene and industrial chemicals businesses before moving to Singapore in 1992

as Regional Manager for Detergents and Alpha Olefins.

Phil Parker

In 1996, Phil moved back to London and spent 7 years in the Styrenics and Polyurethanes businesses, first as Strategy Manager and later as the Global Manager for Propylene Oxide and Urethane Chemicals. He moved back to Singapore in 2003 to assume the role of Deputy Managing Director for the Petrochemical Corporation of Singapore (PCS).

Phil returned to Shell Chemicals where he headed the Global Business Development division, overseeing various projects including Shell's new cracker project in Qatar. In August 2012 he left Shell but continues to be contracted by Shell Chemicals as Course Director for Petrochemical training, conducting programs in Dubai, Houston, Rotterdam, Singapore and Beijing. He also runs his own petrochemical consultancy from Australia.



FOR ENQUIRIES

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COURSE SCHEDULE

	DAY 1		DAY 2
09.00	Introductions, Objectives and Safety briefing	09.00	Check-in and issues arising
09.30	 <u>Programme Case Study Briefing</u> Chemical Industry Overview Historical and global context Applications development and changing value chains 	09.15	 Ventures Why do I need them? Different approaches and partnering strategies Successes and failures? CASE STUDY of ventures that have worked, and those that haven't
10.30	BREAK		CLASS DISCUSSION
11.00	Gas feedstocks reviewEthane and where can I find it		What does the future hold for the regional ventures?
	Shale gas, is it a gamechanger?LPG anyone?	10.45	BREAK
12.00	 Base Chemicals Production Routes Ethylene and Propylene –still crackers? Rubber feedstocks (C4/C5) Benzene is a by-product -so what! 	10.45	 More on Gamechangers Coal/gas to chemicals CLASS DISCUSSION Where will these technologies be applied to greatest advantage?
13.00	LUNCH		 Bio routes and their viability; current strong bio-chemical value chains
14.00	 Strategic Considerations Advantaged Feedstocks and technologies to monetise them to capture the crude upside Politics and wants and needs 	12.30	 Bypassing olefins to make derivatives Portfolio impacts LUNCH
	 impact of geopolitical change Markets and global economic impacts CLASS DISCUSSION What are the most important criteria for success? 	13.30	 Project Development Where should I be investing? CASE STUDY - Successes and failures and future regional options Critical success factors
15.15	BREAK		Financial drivers
15.30	 What products should I make and why? Portfolio considerations and technology access 		 SYNDICATE DISCUSSION Local regional projects strongest and weakest?
	 Relative production cost MARKETING considerations 	15.00	BREAK
	 how can I grow my share of the market? 5 components to enable success 	15.15	Syndicate work on Programme case study
	TABLE DISCUSSIONWho has the strongest derivative portfolio?	15.45	Programme Case Study report out, feedback + Q&A session
	Why?	16.30	Course review and certification
17.00	Wrap up and review Day 2 programme		