

AUDITORIUM

WEDNESDAY 27 JUNE 2018

Introduction and Welcome

SESSION ONE CONTEXT

Session Chair: Andy Butler, SundaGas

What the Future Holds for SE Asia's Exploration and Production Industry: An Independent's Perspective
Richard Lorentz, CKR Resources

Context for the Opportunities in Asia Pacific
Dylan Mair, IHS Markit

Animated, High Resolution Plate Tectonic Reconstructions of SE Asia Based on the Geognostics Earth Model (GEM) – a New Base for Paleogeographic Mapping
Jon Teasdale, Geognostics

Montane Pollen Indicates Character of Mid Cenozoic Uplands Across Sunda Shelf
Bob Morley, Palynova

REFRESHMENT BREAK

SESSION TWO MYANMAR

Session Chair: Keith Maynard, Woodside

Exploring the "Undeformed" Bengal Fan and What Lies Below
Romain Courel, Ophir Energy

Physics & Biology of Biogenic Gas Plays: Implications for SE Asia
Duncan MacGregor, MacGeology Ltd

Exploration in the Central Burma Depression, Onshore Myanmar
Andy Racey, Andy Racey Geoscience

LUNCH

SESSION THREE PAPUA NEW GUINEA

Session Chair: Paul Winder

Forward Modeling and Mechanical Behaviors of a Carbonate Platform Involved in Fold-and-Thrust Belt. The Case of Antelope Field and Surrounding Prospectivity
Charlie Kergaravat, TOTAL

Pasca-A Gas Condensate Field, a 50-year-old Field brought to Life
Huw Evans, Twinza Oil

New Insights into the Tectonic Architecture and Evolution of the Offshore Papuan Plateau, PNG
Alaister Shakerley, TOTAL

New Regional Data and Advances in Understanding of the Stratigraphy, Tectonics, Structure and Prospectivity of the Gulf of Papua (Papua New Guinea)
Andrew Weller, Searcher Seismic

REFRESHMENT BREAK

SESSION FOUR INDONESIA

Session Chair: Nicola Adams, BP

Creative Exploration in a Mature Basin: Jangkrik and Merakes Discoveries (Kutei Basin, Indonesia)
Lorenzo Meciani, ENI

Shallow Gas Play Takes Off in West Natuna Sea, Indonesia
Amir Mahmud, Conrad Petroleum

The Greater Tarakan Basin Area - New Plans And New Opportunities
Allan Scardina, VGS

Regional Review of Statoil's Indonesian Exploration Portfolio and Upside
Toril Karlberg Dyreng, Equinor (Statoil)

RECEPTION & QUIZ

THURSDAY 28 JUNE 2018

08.50

SESSION FIVE SOUTH CHINA SEA

Session Chair: Nick Comrie Smith, Premier Oil

09.00

South China Sea: the Problem of Politics
Bill Hayton, Chatham House

09.25

Rewards and Challenges of Exploration on the South China Margin - a Review of BP Heritage Exploration
Woody Wilson, BP

09.50

Reservoir Characterization of the Middle Miocene Isolated Ca Voi Xanh Carbonate Platform
Christian Strohmenger, ExxonMobil

10.15

Unlocking hidden plays in and around Sarawak with FTG Gravity data
Colm Murphy, Bell Geospace / Petronas

10.40

REFRESHMENT BREAK

SESSION SIX CAMBODIA & REGIONAL ASPECTS

Session Chair: Alasdair Duncan, Mandala Energy

11.15

Cambodia's Hydrocarbon Prospectivity - An Insight from Block A
Katherine Kho, KrisEnergy

11.40

Volcanic Reservoirs in SE Asia
Andy Racey, Andy Racey Geoscience

12.05

Sediment Provenance Studies in SE Asia
Robert Hall, Royal Holloway University

12.30

LUNCH

SESSION SEVEN NW BORNEO

Session Chair: Mark Jones, Consultant

13.30

Heartlands in Transition: Brunei and Malaysia
Graeme Smith, Shell

13.55

A New Direction for Asian Stratigraphy
Peter Lunt, Universiti Teknologi Petronas

14.20

Reservoir Characterization of Deep Marine Sediments, Northern Borneo
Melissa Johansson, Geode

14.45

Frontier Sabah Malaysia – New Exploration Opportunities Unveiled by Latest Regional 3D Seismic
Tad Choi, PGS

15.10

REFRESHMENT BREAK

SESSION EIGHT AUSTRALIA & TIMOR-LESTE

Session Chair: Ian Longley, Gis-Pax

15.45

TIMOR GAP's Onshore Block: A Preliminary Assessment of Prospectivity in Onshore Timor-Leste
Tim Charlton, Timor Gap

16.10

Mesozoic Stratigraphic Evolution of the North Carnarvon Basin Unlocked Using Olympus 3D
Stacey Mansfield, BP

16.35

Xanadu Oil Discovery, Northern Perth Basin, Western Australia
Shelley Robertson, Norwest

17.00

Asia-Pacific Unconventional Opportunities at \$50 Oil: The Differences and Challenges Between North American Proven Unconventional Systems and Recognised Unconventional Opportunities in Australia and SE Asia
Ian Cockerill, RISC Advisory

17.25

PUB CRAWL

ROOM 1

WEDNESDAY 27 JUNE 2018

FARMOUT & OPPORTUNITIES SESSION

Session Chair: Andy Melvin, Moyes & Co

OCEAN REACH ADVISORY 

- 11.15** NZ Investment Opportunities
Ewa Ginal-Cumblidge, New Zealand Petroleum & Minerals
- 11.25** NZ's Great Southern Drilling Opportunities
Chris McKeown, NZOG
- 11.35** NZ and Australia Opportunities
Henrik Lundin, TAG Oil
- 11.45** Opportunities to Partner OMV in NZ
Alan Clare, OMV
- 11.55** Update on Australia's Government Initiatives in Support of the Oil and Gas Industry
Lisa Schofield, Australian Government
- 12.05** Growing Global Opportunity
Mike Lakin, Envoi
- 12.15** High-impact Opportunities in Indonesia and PNG
Ian Cross, Moyes & Co

SE ASIA PETROLEUM GEOLOGY FOR MANAGERS (1 HOUR)

FARMOUT & OPPORTUNITIES SESSION

Session Chair: Mike Lakin, Envoi

- 13.30** Mediterranean Appraisal and Development Investment Opportunities
Ian Tchacos, ADX Energy Limited
- 13.40** Near Field and Frontier Exploration in Indonesia
Jamie McGreevy, AziPac Asia Pacific
- 13.50** A Regional Seal, Buoyancy and a Border – the Hydrocarbon Potential of the Western Flank of the Papuan Basin
Agu Kantsler, Transform Exploration
- 14.00** Southern Otway Basin, Tasmania - An Exciting New Frontier Gas Province?
Noel Newell, 3D Oil
- 14.10** Sumbagsel PSC – A Closer Look: Dividends from Careful Re-evaluation of a 'Simple' Petroleum System
Alasdair Duncan, Mandala Energy
- 14.20** Hunting for Giants in the Officer Basin
Duncan Nuttall, Liberty Petroleum

TECHNOLOGY SESSION

Session Chair: Mike Reeder, Lloyd's Register

- 15.15** How to Transform a 'Big Data' Archive: The Story Behind AAPG Datapages Exploration Objects (DEO)
Chris Morgan, AAPG Datapages / Lynx Information Systems
- 15.30** Broadening Your Geological Perspective
Howard Nicolls, Spectrum Geo Ltd.
- 15.45** Taking Exploration Technologies to the Next Level
Andrew Weller, Searcher Seismic Pty Ltd
- 16.00** The latest Airborne Gravity Instrumentation; How to Use Effectively and its Role in a Low-Price Environment
Jonathan Watson, Bridgeport Ltd
- 16.15** Basins and Fault Blocks – the Value of Gravity from Full Tensor Gradiometry Data
Colm Murphy, Bell Geospace Limited
- 16.30** Enabling the Revolution in Seismic Digital Transformation
Stuart Darling, ION
- 16.45** Advanced Multi-Sensor GeoStreamer Acquisition and Imaging Solutions
Martin Widmaier, PGS
- 17.00** Multiple Source Marine Seismic Acquisition in Australia
James Wallace, Polarcus
- 17.15** Bold, Smart, Inventive – Technology Game Changers
Sian Grant, Geokinetics

THURSDAY 28 JUNE 2018

FARMOUT & OPPORTUNITIES SESSION

Session Chair: Martin Riddle, Envoi

OCEAN REACH ADVISORY 

- 11.15** High-impact Opportunities in Indonesia and PNG
Ian Cross, Moyes & Co
- 11.25** Growing Global Opportunity
Mike Lakin, Envoi
- 11.35** The 2018 Acreage Release and Overview of Australia's Oil and Gas Resource Base
Tom Bernecker, Australian Government
- 11.45** NZ Investment Opportunities
Ewa Ginal-Cumblidge, New Zealand Petroleum & Minerals
- 11.55** Opportunities to Partner OMV in NZ
Alan Clare, OMV
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- 12.15** NZ's Great Southern Drilling Opportunities
Chris McKeown, NZOG

YP NETWORKING LUNCH

13.30 - 15.00

YP PANEL SESSION
APAC Potential for Large Scale Gas Resources: Challenges and Opportunities in Exploration and Production

All conference delegates are invited to join the YPs for this dynamic panel discussion with:

Session Chair: Carlos Torres
Vice President Gas and Renewables Markets, Rystad

Simon Davies
Executive Director, Natural Resources Project Finance, MUFG Bank

William Gordon Canning
Exploration & New Ventures Papua New Guinea, Total

Keith Maynard
Chief Geoscientist, Exploration, Woodside



RYSTAD ENERGY

FARMOUT & OPPORTUNITIES SESSION

Session Chair: Peter Elliott, Nventures

- 16.00** Sumbagsel PSC – A Closer Look: Dividends from Careful Re-evaluation of a 'Simple' Petroleum System
Alasdair Duncan, Mandala Energy
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Duncan Nuttall, Liberty Petroleum

ROOM 2

POSTERS

Provenance and Sedimentary Routing Pathways of the Salin Sub-Basin, Myanmar
Joseph McNeil, Royal Holloway

Provenance of Sediments from Sumatra, Indonesia - Insights from Detrital U-Pb Zircon Geochronology, Heavy Mineral Analyses and Raman Spectroscopy
Christof Liebermann, Royal Holloway

Provenance and Significance of Neogene Sediments from Offshore NW Borneo, Malaysia
Rafika Ismail, Royal Holloway

A Reconnaissance of the Cycle I of Offshore Sarawak NW Borneo
Mohammad Said, Royal Holloway

Geometry and Distribution of Latest Cretaceous / Paleocene Turbidites and their Prospectivity, Great South Basin, Offshore SE New Zealand
William Plampton, IHS Markit

Understanding Malaysian Carbonates – the Complexities of Rock Typing
Melissa Johansson, Geode

New Data Brings New and Deeper Play Insight for North Madura, Indonesia
Adriana Sola, PGS

An Active Petroleum System in the New Ireland Basin: Papua New Guinea's New Frontier Carbonate Play
Brent McInnes, Peak Oil (PNG)

Sources of Cenozoic Sediments around the Southern South China Sea
Juliane Hennig, Royal Holloway

Papua New Guinea's Northern Basins: A Fresh Look at the Bougainville Basins
Said Amiribesheli, Discover Geoscience

Re-Evaluating Fluvial Architecture of Pre-Vegetation Reservoirs Using Large Digital Outcrop Datasets from the Tumlagooda Sandstone, Western Australia, Southern Carnarvon Basin
Ginny-Marie Bradley, Manchester University

Quantitative Analysis of Geobody Geometries and Architectural Elements within Paralic Depositional Systems: a case study from the Mungaroo Fm, Carnarvon Basin, Western Australia
Georgina Heldreich, Manchester University

Petroleum Seepage Analysis in Java-Sumatra Forearc Basins
Hugo Putuhena, Manchester University

Myanmar PSC H Block – Fresh Insights from the Reprocessing and Interpretation of Legacy Gravity and Magnetic Data
Kaxia Gardner, Getech Group plc