



# Technical Program at a Glance

## Monday Morning Oral

- Plenary Session: Reunite Gondwana – Realize the Potential
- Petroleum Prospectivity of West Australian Basins I
- Prospect – Play – Portfolio Analysis
- Regional and Local Tectonic Influence on Carbonate Platform Architecture, Palaeo-Tethys to the Present Indo-Pacific
- Gondwana: Geology of the Break-up
- Seismic Applications to New Play Identification
- Petroleum Provinces of China I

## Monday Afternoon Oral

- Management Forum
- Fractured Reservoir Controls
- Palaeoclimates: Is the Past the Key to the Future?
- Permo-Carboniferous (Classic Gondwana) Basins and Reservoirs
- Reservoir Characterization and Management
- Coalbed Methane Technology and Developments (EMD)
- Exploration Potential of Africa and Its Margins
- Petroleum Provinces of China II
- Petroleum E&P: India

## Monday Morning Poster

- Geothermal and Alternative Energy Technology (EMD)
- Outcrop Analogues in Reservoir Characterization I & II
- Geochemical Processes I
- Fractured Reservoir Controls
- Seepage and Leakage
- Exploration Potential of Africa and Its Margins
- Reservoir Characterization and Management

## Monday Afternoon Poster

- Prospect – Play – Portfolio Analysis
- Carbonate Reservoirs: Depositional Systems and Reservoirs
- Regional and Local Tectonic Influence on Carbonate Platform Architecture, Palaeo-Tethys to the Present Indo-Pacific
- Geochemical Processes II
- Petroleum Geomechanics and Pore Pressure Prediction
- Middle East Petroleum Developments
- Petroleum Prospectivity of West Australian Basins I
- Seismic Applications to New Play Identification
- Seismic Applications to Field Developments

## Tuesday Morning Oral

- Petroleum Prospectivity of West Australian Basins II & III
- Outcrop Analogues in Reservoir Characterization
- Geochemical Processes I
- Production Geology and Geophysics for Asset Management
- Petroleum Geomechanics and Pore Pressure Prediction
- CO<sub>2</sub> Sequestration – Concepts and Future Directions (EMD/DEG)
- Geothermal and Alternative Energy Technology (EMD)
- Exploration Potential of New Zealand

## Tuesday Afternoon Oral

- Special Presentation: The 2004 Sumatra Earthquake and Tsunami: Understanding a Unique Geohazard
- Seismic Evaluation of Carbonate Reservoirs: Architecture and Fluid Detection
- EM Prospecting and Re-Risking
- Decision Making with Risk and Uncertainty
- Impact of Stratigraphic and Structural Architecture on Fluid Flow and Production Performance
- Geochemical Processes II
- Issues in Environmental Geology (DEG)
- The Application of Trace Fossil Analysis to Petroleum Reservoirs
- Oil from Coal Sources (EMD/TSOP)
- Rock Properties, Formation Evaluation and Acquisition/Interpretation Uncertainty (SPWLA)
- Deepwater Exploration in Southeast Asia and Australasia
- Petroleum Systems of the Philippines

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- Decision Making with Risk and Uncertainty
- The Application of Trace Fossil Analysis to Petroleum Reservoirs
- Petroleum Provinces of China I
- Petroleum E&P: India
- Rock Properties, Formation Evaluation and Acquisition/Interpretation Uncertainty (SPWLA)
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- Gondwana: Geology of the Breakup
- Permo-Carboniferous (Classic Gondwana) Basins and Reservoirs
- Petroleum Provinces of China II & III
- Exploration Potential of New Zealand
- Petroleum Prospectivity of West Australian Basins II
- Production Geology and Geophysics for Asset Management
- CO<sub>2</sub> Sequestration – Concepts and Future Directions (EMD/DEG)

## Wednesday Morning Oral

- Coastal and Shelf Processes and Deposits – Modern and Ancient Analogues (SEPM)
- Geology and LNG Commercialization of Southeast Asia's Giant Natural Gas Fields
- Application of Thermochronology and Hinterland Analysis
- Petroleum Systems of Indonesia
- Basin Modeling Advances
- Tethyan Basins
- Robert M. Sneider Memorial Session on Seals
- Petroleum Systems of Malaysia
- Seismic Innovation – 4-D and Acquisition

## Wednesday Afternoon Oral

- Sequence Stratigraphy of Non-Marine Deposits
- Petroleum Prospectivity of West Australian Basins IV
- Predicting Deep Reservoir Quality
- High Resolution Imaging Tools: Applications to Geomechanics and Reservoir Prediction
- Seismic Applications to Field Developments
- Sequence Stratigraphy of Tertiary Successions
- Gondwana Palaeozoic Basins
- Structural Styles and Play/Prospect Implications
- Exploring and Developing Southeast Asia's Petroleum Provinces (PNG, Thailand and Circum-Indian Ocean)
- New Opportunities in Mature Basins

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- Predicting Deep Reservoir Quality
- Sequence Stratigraphy of Non-Marine Deposits
- Sequence Stratigraphy of Tertiary Successions
- Seismic Evaluation of Carbonate Reservoirs: Architecture and Fluid Detection
- Fluid Flow and Its Impact on Hydrocarbon Exploration and Production
- Structural Styles and Play/Prospect Implications
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