



WARTA GEOLOGI

PERSATUAN GEOLOGI MALAYSIA

*Newsletter
of the*

Geological Society of Malaysia



'Wavy sand-shale interbeds, wavy sandstone with climbing ripples, distorted sandstone unit at the top

Location : Limbang, Sarawak

By Patrick Gou

2nd place in the 2004 GSM Photo Competition

Jilid /Volume 32, No 6. November - December 2006



PERSATUAN GEOLOGI MALAYSIA (GEOLOGICAL SOCIETY OF MALAYSIA)



Members of the organising committee and others accompanying En. Abdullah Karim, VP, E & P Business, PETRONAS to the tour exhibition.



Prof Dr Teh Guan Hoe



Tan Boon Kong



Dr Gue SS



Dr Chow Weng Sam



PERSATUAN GEOLOGI MALAYSIA (GEOLOGICAL SOCIETY OF MALAYSIA)

MAJLIS (COUNCIL) 2006/07

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Lee Chai Peng

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Setiausaha (Secretary)

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Ling Nan Ley

The Society was founded in 1967 with the aim of promoting the advancement of earth sciences particularly in Malaysia and the Asian region. The Society has a membership of about 600 earth scientists and is worldwide in distribution.

The Warta Geologi (Newsletter of the Geological Society of Malaysia) is published bimonthly by the Geological Society of Malaysia. The Warta Geologi is available free to members of the Geological Society of Malaysia

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PERTEMUAN PERSATUAN (Meeting of the Society)

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PETROLEUM GEOLOGY
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27th - 28th November 2006
Kuala Lumpur Convention Centre
Kuala Lumpur, Malaysia



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SOUTH EAST ASIA'S PREMIER E&P EVENT

Unraveling Malaysia's
exploration potential through
latest technology and ideas

Co-organised by:



Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 ● Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

THE ORGANIZING COMMITTEE



Advisor
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Secretary
Treasurer

**Technical Papers
& Program**

Exhibition/Sponsorship
Protocol
Pre-Conference Program
Registration
Souvenirs/Gifts
Stage & Montage
Publication/Editor
Website
Golf

Nordin Ramli
Salahuddin Saleh
Awalludin Harun
Donny Maga
Ahmad Nizam Hassan
Hamdan Mohamad
Azhar Yusof
Goh Sing Thu
Zulhaimi Abd Rahman
Dr Jaizan Hardi M Jais
Kamal Azlan Abd Ghaffar
Anna Lee
Salina Safiullah
W M Zaizuri W Embong
Dr Nur Iskandar Taib
Fariz Jamean
Hamzah Yunus

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

Welcome address by Professor Dr. Lee Chai Peng, President of the Geological Society of Malaysia



Yang dihormati Tuan Pengerusi Majlis, Yang Berusaha En. Mohd Johari Dasri, Managing Director/CEO, PETRONAS- CARIGALI Sdn. Bhd., Yang Berusaha En. Yunus Abdul Razak, Director General, Minerals and Geosciences Department of Malaysia, Yang Berusaha En. Salahuddin Salleh, Organising Chairman of this conference, Mr. Tim Robert, Senior Vice President, Drilling, Evaluation and Digital Solutions Division Halliburton, Para Jemputan, Tuan-Tuan dan Puan-Puan yang dihormati sekalian. Selamat Pagi dan Selamat Datang.

It is with great pleasure that I welcome you to the 29th Petroleum Geology Conference and Exhibition on behalf of the Geological Society of Malaysia. We thank En. Mohd Johari Dasri for gracing this occasion and officiating at the opening ceremony of this event.

I would also like to take this opportunity to congratulate and thank our partners from PETRONAS under the able leadership of En. Salahuddin Salleh as chairman of the organising committee, who have put so much effort into successfully organising this year's conference and exhibition.

The PGCE this year marks an important step forward because it is no longer just PETRONAS helping to organize the PGCE for the society but they are joint-organisers. The society gratefully acknowledges that the PGCE would not be possible without the tremendous help put in by organising committee members from PETRONAS.

This is also the first time we are holding the PGCE at this beautiful Kuala Lumpur Convention Centre and on a much bigger scale than previously. The numbers of participants and exhibitors have been growing steadily over the years and a much bigger venue is needed to accommodate everybody. We tested the venue with a small event during the GEOASIA Conference & Exhibition in June and found it quite conducive.

It is our hope that as the PGCE grows bigger and become a regional flagship event for petroleum exploration and production, it will receive the same if not stronger support from all of you that has never failed to encourage us with your generous sponsorships and contributions of technical papers and posters to make every one of our past PGCEs a success.

I would like to end by thanking each and every one involved whether as organiser, helper, presenter, session chairman, exhibitor, sponsor or participant in this year's PGCE. It is your participation that has made this year's PGCE possible and I wish you every success in all your present and future endeavours.

Prof Dr Lee Chai Peng

Petroleum Geology Conference and Exhibition 200627 - 28 November 2006 ● Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

**Day 1 – Monday, 27th November, 2006
Opening Session (Plenary Theater)**

- 08:00** **Registration**
- 08:50** **Arrival of Invited Guests**
- 09:00** **Welcoming Address by Associate Professor Dr. Lee Chai Peng, President of the Geological Society of Malaysia**
- 09:10** **Opening Address by Yg Bahagia Encik Abdullah Karim (Vice President, E&P Business, PETRONAS)**
- 09:30** **Official Launching of PGCE 2006**
- 09:45** **Keynote Address I : *Human Capital - Leveraging Industry Expertise for Future Growth*
Tim Probert, Senior Vice President, Drilling, Evaluation and Digital Solutions Division, Halliburton**
- 10:20** **Coffee Break (Sponsored by Murphy Oil)**

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Welcome address by Prof Dr Lee Chai Peng, President of the Geological Society of Malaysia (GSM)



Opening address by En. Mohd Johari Dasri, MD / CEO PETRONAS-CARIGALI Sdn Bhd



Keynote Address by Tim Robert, SVP, Drilling Evaluation & Digital Solutions Division, Halliburton

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Official launching of PGCE 2006 by Prof Dr Lee CP and Mohd Johari Dasri



Spectacular explosion of confetti after the gong was struck to open PGCE 2006

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VIPs on the front row during the official launching of PGCE 2006



VIPs on the front row during the official launching of PGCE 2006

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VIPs on the front row during the official launching of PGCE 2006



Part of the audience at the official launch of PGCE 2006

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GSM President Prof Dr Lee presenting memento to En Mohd Johari Dasri, MD/CEO PETRONAS CARIGALI Sdn Bhd after the opening ceremony



GSM President Prof Dr Lee presenting token of appreciation to Tim Robert, Halliburton.

Petroleum Geology Conference and Exhibition 2006

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The audience at the conference of PGCE2006.



The University of Malaya Traditional Dance Troupe in action

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

PROGRAM

Session 3 (Plenary Theater)

Session Chairmen: **Andy Lozano** President, EMGS Asia Pacific Sdn. Bhd.
Mohd. Reza Lasman Murphy Oil Co. Ltd.

(Presenters in boldface)

- 16:00** **Paper 8:** *Soft-sediment Deformation and Hydraulic Fracturing of Deep-water Sediments: Examples from the West Crocker Formation (Oligocene-Lower Miocene), Sabah, Malaysia*
Mazlan Madon (Group Research, Research and Technology Division, PETRONAS), Abdul Hadi Abd Rahman and Mohd Nizam Abu Bakar (USM)
- 16:25** **Paper 9:** *3D Seismic-based Analysis of the Sumandak Complex: Significance to the Sediment Deposition in Offshore NW Sabah*
Azli Abu Bakar (Petronas Carigali), Christopher Jackson and Howard Johnson (Imperial College)
- 16:50** **Paper 10:** *Controlling Factors in Clastic Reservoir Diagenesis Offshore Bintulu – Sarawak Basin*
Teguh Prasetyo and Andy Firth (Murphy Sarawak)
- 17:15** **Paper 11:** *The Role of Sedimentology in Accurately Characterising Newly Discovered Reservoirs*
Duncan Barr, Tony Kennaird (Core Laboratories Australia)
- 18:15** **Icebreaker (sponsored by Hess Oil and Gas)**

Parallel Session 3 (Rooms 304/305)

Session Chairmen: **Cathal Daly** Exploration Manager SE Asia, Hess Oil and Gas Sdn. Bhd.
Desmond Kong Regional General Manager, Landmark Graphics (M) Sdn Bhd

- 16:00** **Paper 34:** *Integrated Approach to Building a Basin Model for the Red Series, South Caspian Basin*
Othman Ali Mahmud, Peter Abolins, Wim Kampscuur, Liau Min Hoe and Carlo Sanders
- 16:25** **Paper 35:** *Impact of Regional Tectonics on Structure Development in PM309, Eastern Malay Basin*
Anuar B.A. Aziz, S.M. Yu, A Rahman B. M. Eusoff (Petronas Carigali)
- 16:50** **Paper 36:** *Orogeny in Action : Tectonic Evolution and Stratigraphy of Sabah, Seismic and Outcrop Evidence*
Allagu Balaguru (Petronas Carigali)

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The audience at the conference of PGCE2006.



The University of Malaya Traditional Dance Troupe in action

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PROGRAM

Session 1 (Plenary Theater)

Session Chairmen: **Effendy Cheng Abdullah** General Manager, PRAM, Petronas
Stephen Kaufmann VP & GM, Schlumberger WTA (M) Sdn. Bhd.

(Presenters in boldface)

- 10:45** **Technical Keynote Paper 1:**
Malay Basin Petroleum Systems and Sequence-Stratigraphy: A Geological Theory of Everything?
Dr Peter M. Barber (Director, Isis Petroleum Consultants)
- 11:20** **PAPER 1: Illumination of Vietnam basement Fractures from 3D Seismic – A Methodology**
Vincent W.T. Kong (Petronas Carigali), Dr Nguyen Huy Ngoc (Petronas Carigali Vietnam), Jimmy C.S. Ting (Fugro-Jason) and Amri b. Amdan (Fugro-Jason)
- 11:45** **Paper 2: The analysis of Controlled Source Electromagnetic data for prospect evaluation in Block E, Sarawak, Malaysia**
Jonny Guddingsmo, Peter Van der Sman, John Voon, Matthew Choo and Kok, Yip-Cheong (Sarawak Shell Bhd.)
- 12:10** **Paper 3: A New 3D Seismic Stratigraphic Methodology Applied to Turbidite Channel Systems**
Pierre Le Guern, Bérengère Savary, Hilde Grude Borgos, Geir Vaaland Dahl, Erik Monsen, Lars Sonneland, Andreia Regina Dias Elias, José Fernando Rosalba (Schlumberger Stavanger Research)
- 12:35** **Paper 4: Improving Submarine Fan and Channel Interpretation using 3D Seismic Megasurveys**
Shane Westlake (Senior Geophysicist, PGS Marine Geophysical)
- 13:00** **Lunch (Sponsored by Petronas)**

Parallel Session 1 (Rooms 304/305)

Session Chairmen: **Graeme Eastwood** Business Manager SE Asia, Fugro Jason Sdn. Bhd.
David Flett Managing Director Asia Pacific, PARADIGM Geophysical

- 11:00** **Paper 25: Optical Sensor and Accelerometer Revolution for Seismic Monitoring and Acquisition**
Jan W. Schoolmeesters, Steve Maas and Rune Tenngamn (PGS Marine Geophysical)
- 11:25** **Paper 26: Lithology and Fluid Uncertainties from Deterministic Inversion**
Mark S. Sams (Fugro-Jason)
- 11:50** **Paper 27: Resolving fault shadow problem by Fault Constrained Tomography**
Sergey Birdus (Veritas Geophysical)
- 12:15** **Paper 28: Towed-Streamer Multi Azimuth**
Terry Allen, C. Page, E. Fromyr, R.V. Borselen (PGS Geophysical/BP), J. Keggin, W. Rietveld and T. Manning (BP)
- 12:40** **Paper 29: Improving Seismic Discontinuity Attributes**
Arthur Barnes (Paradigm Geophysical)

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PROGRAM

Session 2 (Plenary Theater)

Session Chairmen: **A. Samad Nordin** General Manager, Exploration Strategy, PCSB
Michael Foley Exploration Manager SE Asia, Sarawak Shell Bhd.

(Presenters in boldface)

- 14:00** **Technical Keynote Paper 2:** *Formula for Success: The Role of New Information in Creating Asset Value*
Stephen Pickering (Project Manager, Geophysics Domain Career Leader, Western Geco)
- 14:25** **Paper 5:** *3D Seismic Imaging of Soft-Sediment Deformation Features in Sedimentary Basins, Offshore Norway: Implications for Exploration and Production*
Christopher A-L Jackson (Imperial College)
- 14:50** **Paper 6:** *Hydrocarbon Prospectivity of East Central Luconia Carbonates, Sarawak*
Hamdan Mohamad, **Nur Kartini Mansur**, W Zaizuri W Embong (Petroleum Management Unit, PETRONAS)
- 15:15** **Paper 7:** *Fractured Basement Plays, Penyu Basin, Malaysia*
F. Fanani, B. Boyce, R. Wong, A. Fahrul and **Alwyn C.** (Petroleum Management Unit, PETRONAS)
- 15:40** **Tea Break (Sponsored by Nippon Oil)**

Parallel Session 2 (Rooms 304/305)

Session Chairmen: **M. Izham Ismail** Exploration Manager, Exxon Mobil E&P Inc.
Azmi Ismail Managing Director, CGG Asia Pacific Sdn. Bhd.

- 14:00** **Paper 30:** *Application of an Integrated Approach for the Characterization of a Naturally Fractured Reservoir in the West Siberian Basement*
Abdel M Zellou (Prism Seismic), O. Pinous (Schlumberger), E.P.Sokolov (Rusneft) and Gary Robinson (Prism Seismic)
- 14:25** **Paper 31:** *Spatial and Temporal Variations in Reservoir Geomechanics that Impact Production, EOR, CO₂ Sequestration Operations and Field-Wide Well Placement; Case Studies from Southeast Asia*
David Castillo, Juergen Streit, Adrian White and Andrew Brehm (GeoMechanics International)
- 14:50** **Paper 32:** *Jerneh Full Field Studies – An Integrated Approach to the Identification of New Development Opportunities*
Fariz Fahmi (ExxonMobil Exploration & Production Malaysia Inc.)
- 15:15** **Paper 33:** *Marine Survey Design for Rich-Azimuth Seismic using Surface Streamers*
M.S. Howard (BHP Billiton) and N. Moldoveanu (Western Geco). (Presented by **Mark M. Stanley**, BHP Billiton)

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PROGRAM

Session 3 (Plenary Theater)

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Desmond Kong Regional General Manager, Landmark Graphics (M) Sdn Bhd

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PROGRAM

Day 2 – Tuesday, 28th November, 2006 Session 4 (Plenary Theater)

Session Chairmen: **Jaizan Hardi M. Jais** Senior Manager, Data Management & Capability, PMU, Petronas
Dimyati Mohamed Program Head, Integrated Seismic Technology, Group Research, Research and Technology Division, Petronas

(Presenters in boldface)

- 08:00** **Paper 12:** *The Sequence Biostratigraphy and Chronostratigraphy of the Malay Basin*
Robert J. Morley (Palynova) and Shamsuddin Jirin (Group Research, Research and Technology Division, PETRONAS)
- 08:30** **Paper 13:** *A New Chronosequence Stratigraphy for the Tertiary of Offshore Sabah and Sarawak, Northwest Borneo, Malaysia*
William N. Krebs (Petronas Carigali)
- 08:55** **Paper 14:** *Chronostratigraphic Chart of the Sedimentary Basins of Malaysia*
Robert Wong Hin Fatt, **Barry Boyce**, Dr. William Krebs, Md. Yazid Mansor (Petronas), Dr. Peter Barber (ISIS), Dr. Robert J. Morley (Palynova), Dr. Shamsudin B Jirim, Dr. Jaizan Hardi Mohamed Jais, Dr. M Jamaal B Hoesni (Petronas), Robert Kirk, Gregory Meldrum and Martin Pott (ISIS), Mazlan B. HJ Madon, Mansor Bin Ahmad (Petronas)
- 09:20** **Paper 15:** *Facies Successions and Depositional Elements within the Oligocene-Miocene, Crocker Submarine Fan System, NW Borneo, Sabah, Malaysia*
A. Adli Zakaria, H.D. Johnson, C.A.L. Jackson (Imperial College), F. Tongkul (UMS) , P.D. Crevello (Petrex Asia) and M.B. Madon (Group Research, Research and Technology Division, PETRONAS)
- 09:45** **Paper 16:** *Tectonics, Seismic and Sequence Stratigraphy of Melut Rift Basin, Sudan*
Ahmed El-Tayeb (Petrodar Operating Co, Sudan) and Othman Ali Mahmud (XTG, Petronas Carigali)
- 10:10** **Coffee Break (Sponsored by Efogen)**

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PROGRAM

Session 5 (Plenary Theater)

Session Chairmen: **C.Y. McCants** Senior Executive Geologist, Petrofac Malaysia
Michael Leong General Manager, PCPP Operating Co. Sdn. Bhd.

(Presenters in boldface)

- 10:30** **Keynote Address II : PCSB Exploration Journey: Key Accomplishments to date and Future Aspirations**
Md. Yazid Mansor, Senior General Manager, Exploration Division, Petronas Carigali Sdn. Bhd.
- 11:05** **Paper 17: Marginal Field Development Strategy: Malaysia PM304 Cendor Field Success Story**
C.Y. McCants, Richard Hall, Brock Tuppeny, Keith Collins, Mohd. Khalid Jamiran, and Stan Rae (Petrofac)
- 11:30** **Paper 18: Delivering Time-lapse Seismic over a Carbonate Field, Offshore Sarawak, Malaysia**
Salviana Dahlan, Khaw Lay Hong, Kok Yip Cheong, **Lee Bor Seng**, Salva Seeni, Wong Kah Luk (Sarawak Shell Berhad)
- 11:55** **Paper 19: Seismic Attributes: Adding a New Dimension in Prospect Evaluation & Reservoir Delineation**
Dr Deva Ghosh (Petronas Carigali)
- 12:20** **Paper 20: 3D AVO Volume Visualization in Identifying HC Leads in Offshore Sarawak**
M Firdaus A Halim, W Ismail W Yusoff, MK Sengupta, Shaidin Arshad and A Riza Ghazali (Group Research, Research and Technology Division, PETRONAS)
- 12:50** **Lunch (sponsored by Sarawak Shell Bhd.)**

Parallel Session 5 (Rooms 304/305)

Session Chairmen: **Nordin Ramli** Senior Manager, PRAM, PMU, Petronas
Sami Khan VP Regional Marketing, Veritas Geophysical (Asia Pacific) Pte Ltd

- 11:00** **Paper 37: Beyond Kirchhoff: New Technologies for Improved Seismic Imaging**
Graham Hodgkiss and James Sun (Veritas Geophysical)
- 11:25** **Paper 38: A Comparison of Laminated Sand Analysis Methods – Resistivity Anisotropy and Enhanced Log Resolution from Borehole Image**
Michel Claverie, Hisham Azam, Richard Leech (Schlumberger) and Graeme Van Dort (Murphy Oil)
- 11:50** **Paper 39: Rock-Matrix Adsorption Effect on Hydrocarbon Expulsion in Masjid-E-Soliman Oilfield, SW Iran**
Alizadeh B., Hosseini S. H. (Shahid Chamran University, Iran) and Ghalavand H. (National Iranian South Oil Company)
- 12:15** **Paper 40: Reservoir Properties and Depositional Environment of the Group M Cored Interval in Ledang Tengah, Block Pm309, Malay Basin**
Fazira Zahari, Nik M Ruzaima Akhmal, A Rahman B M Eusoff, Prama Arta, Yu S M (Petronas Carigali), M Rapi M Som (Group Research, Research and Technology Division, PETRONAS)

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PROGRAM

Session 6 (Plenary Theater)

Session Chairmen: **Robert Wong** Senior Manager, Basin Studies, PRAM, Petronas
Kevin Robinson Country Manager, NEWFIELD Inc.

(Presenters in boldface)

- 14:00** **Technical Keynote Paper III: *Global Carbonate Perspectives – Past, Present and Future Scenarios***
Mohammad Yamin Ali (Custodian Geoscientist (Sedimentology), Subsurface Technology Group Research, Research & Technology Division, PETRONAS)
- 14:35** **Paper 21: *Correlation of Discontinuous Deltaic Sands using Well-Log Facies and Sequence Stratigraphy (Lower Miocene, Cycle III, Offshore Balingian Province, Sarawak)***
M.C.Budding (TechnoRada Sdn. Bhd.)
- 15:00** **Paper 22: *Integrating Biostratigraphy with Seismic for Sequence Stratigraphic Interpretation in the Malay Basin***
Shamsudin Jirin (Group Research, Research and Technology Division, PETRONAS) and Robert J Morley (PALYNOVA)
- 15:25** **Paper 23: *Formation Of CO₂ in Sedimentary Basins and Assessment of CO₂ Risk in Gas Prospects***
Cathles Lawrence M., III (Cornell), and **Schoell Martin** (GCI)
- 15:50** **Paper 24: *Surface geochemistry as an exploration tool in frontier areas Case study from offshore Brunei***
Malvin Bjorøy (Surface Geochemical Services AS) and Ian L. Ferriday (Geolab Nor AS)
- 16:15** **Closing Remarks and Closing of the Conference**
Salahuddin Salleh (Chairman, Organising Committee, PGCE 2006)
- 16:30** **Tea (Sponsored by Schlumberger)**

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POSTERS

- Poster 1:** *Sequence Stratigraphy of Blocks 102 & 106, Song Hong Basin, Vietnam.*
Jaafar Unir and Othman Ali Mahmud (XTG/XBS, PCSB)
- Poster 2:** *Submarine Mass-Transport Deposits In The Semantan Formation (Triassic), Central Peninsular Malaysia*
Mazlan Madon (Group Research, Research and Technology Division, PETRONAS)
- Poster 3:** *Seismic Rock Physics of the Miocene Carbonates: A Case Study from the Central Luconia Province, Sarawak*
Mohammad Yamin Ali (Group Research, Research and Technology Division, PETRONAS), Sigit Sukmono, Bagus Endar (Institut Teknologi Bandung), M. Razali Che Kob, Wan Ismail Wan Yusof and Rosmah A. Rahman (Group Research, Research and Technology Division, PETRONAS)
- Poster 4:** *Regional Controls on Carbonate Developments in Central Luconia, Offshore Sarawak*
M. Razali Che Kob & M. Yamin Ali (Group Research, Research and Technology Division, PETRONAS)
- Poster 5:** *Lithology Discrimination through Velocity Analysis – a Solution Trough Method*
M Hafizal Mad Zahir, Ahmad Riza Ghazali, M Faizal Abdul Rahim, A Kamal Azmi, M Taufiq Yusof and Nor Samsiah Sani (Group Research, Research and Technology Division, PETRONAS)
- Poster 6:** *Drilling of Deep-Seated Reservoir in High Pressure Regime in the north of Malay Basin*
Hamdan Mohamad, M Redzuan Tajudin, Nor Azlina Jaini and Zuliyana Ibrahim (Petroleum Management Unit, Petronas)
- Poster 7:** *The West Crocker Formation Outcrop at Kingfisher-Sulaman, Kota Kinabalu: Sedimentary Features and Facies Succession*
Mazlan Madon (Group Research, Research and Technology Division, PETRONAS), Abdul Hadi Abd Rahman and Mohd Nizam Abu Bakar (Universiti Sains Malaysia)
- Poster 8:** *Low CO₂ Potential Hydrocarbon Block Sk 301, Rajang Delta, Offshore Sarawak*
Theresia H Kuswardhany (Petroleum Management Unit, Petronas)
- Poster 9:** *Sedimentary Facies and Depositional Framework of the Tertiary West Crocker Formation around Kota Kinabalu, Sabah*
Nizam A. Bakar, Abdul Hadi Abd Rahman (Universiti Sains Malaysia) and Mazlan Madon (Group Research, Research and Technology Division, PETRONAS)
- Poster 10:** *Controlling Factors in Clastic Reservoir Diagenesis Offshore Bintulu – Sarawak Basin*
Teguh Prasetyo and Andy Firth (Murphy Sarawak)
- Poster 11:** *Modeling Seismic Amplitude Attenuation – Q-absorption perspective*
Ahmad Riza Ghazali and M Faizal A Rahim (Group Research, Research and Technology Division, PETRONAS)
- Poster 12:** *Chronostratigraphic Chart of the Sedimentary Basins of Malaysia*
Robert Wong Hin Fatt, Barry Boyce, Dr. William Krebs, Md. Yazid Mansor (Petronas), Dr. Peter Barber (ISIS), Dr. Robert J. Morley (Palynova), Dr. Shamsudin B Jirim, Dr. Jaizan Hardi Mohamed Jais, Dr. M Jamaal B Hoesni (Petronas), Robert Kirk, Gregory Meldrum and Martin Pott (ISIS)

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

POSTERS

- Poster 13: Modeling Velocity Heterogeneities for Seismic Imaging and Depth Conversion**
M Faizal A Rahim and Ahmad Riza Ghazali (Group Research, Research and Technology Division, PETRONAS)
- Poster 14: Malay Basin CO₂ Predictability Using Seal Integrity and Equivalent Grain Size**
Kazuo Nakayama, Arata Kato, Toshihiro Takahashi (JGI Inc.), Mansor Ahmad, Robert Wong Hin Fatt, Barry James Sinon Boyce, Norhafizah Mohamed (PMU, Petronas) and Zainol Affendi Abu Bakar (Group Research, Research and Technology Division, PETRONAS)
- Poster 15: Discovery Well PC4-1: An Integrated Image Log, Acoustic Waveform, NMR, Reservoir Pressure, Sampling and Testing, and Petrophysics Study**
K. Zainon (PMU, Petronas), A.A. Bal, M. Altunbay, J. Burge, R. Din, W. Ong, D. Pantic and J. Wadsworth (Baker-Atlas KL)
- Poster 16: Pitfalls in the Application of Sequence Stratigraphy to Well-Log Correlation. Comparative Outcrop Studies of Reservoir Analogues in Sarawak**
Muhamad Pedro Barbeito and Marc Budding (TechnoRada)
- Poster 17: Hydrocarbon Generation and Inorganic Modeling of Carbon Dioxide Generation and Expulsion in the Malay Basin, Peninsular Malaysia**
Azlina Anuar, M. Jamaal Hoesni (Petronas Group Research), Mansor Ahmad² and Norhafizah Mohamed (PMU, Petronas)
- Poster 18: Calculating Volume Fraction of Clay, Silt and Sand from NMR Logs**
Michel Claverie, Richard Leech (Schlumberger), Olumide Akinsanmi and Paul Pillai (Shell)
- Poster 19: Formation Of CO₂ in Sedimentary Basins and Assessment of CO₂ Risk in Gas Prospects**
Cathles Lawrence M., III (Cornell), and Schoell Martin (GCI)
- Poster 20: Soft-sediment Deformation and Hydraulic Fracturing of Deep-water Sediments: Examples from the West Crocker Formation (Oligocene-Lower Miocene), Sabah, Malaysia**
Mazlan Madon (Group Research, Research and Technology Division, PETRONAS), Abdul Hadi Abd Rahman and Mohd Nizam Abu Bakar (USM)

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 ● Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

The Exhibition and Conference of PGCE 2006



The Geological Society of Malaysia's (GSM) booth at the PGCE Exhibition



Anna Lee of GSM together with volunteers registering participants



A surreal view of the PGCE proceedings from the top

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

The Exhibition and Conference of PGCE 2006



The Petronas's booth at the PGCE Exhibition



Souvenir presentation at the Conference entrance



The announcers at the PGCE Conference - (M) Faizal Riza and (F) Marissa Zarina

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 ● Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

Registration at the Front Desk



Anna Lee and her volunteers having a tea break



Participants lining up to register for the Exhibition



Volunteers at the registration desk



Orderly registration of participants



Pretty ladies from CGG handing out stickers



Volunteer helpers having a tea break

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

International participation at the Conference of PGCE 2006



VIPs at the front row.



The grandeur of the opening event.



Participants at the conference.



Participants at the conference.



Participants at the conference.



Participants at the conference.

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

At some of the plenary session



A speaker giving his talk at a plenary session



The audience at a plenary session



Participants at a plenary session



Participants at a plenary session



Participants at a plenary session

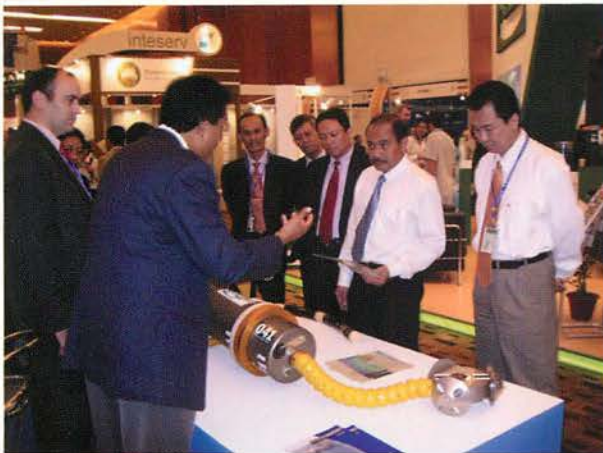


Presenting a token of appreciation to the speaker

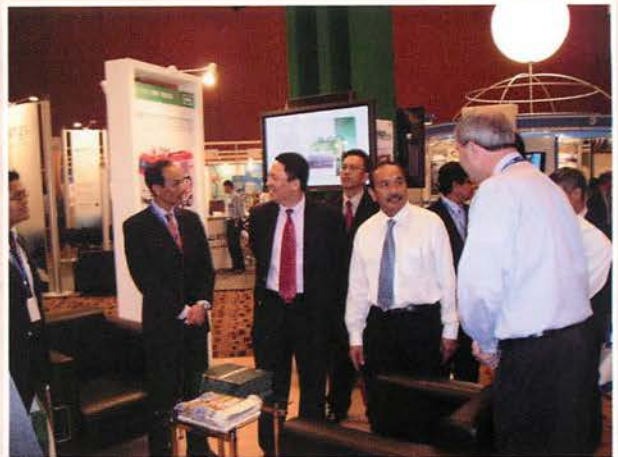
Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

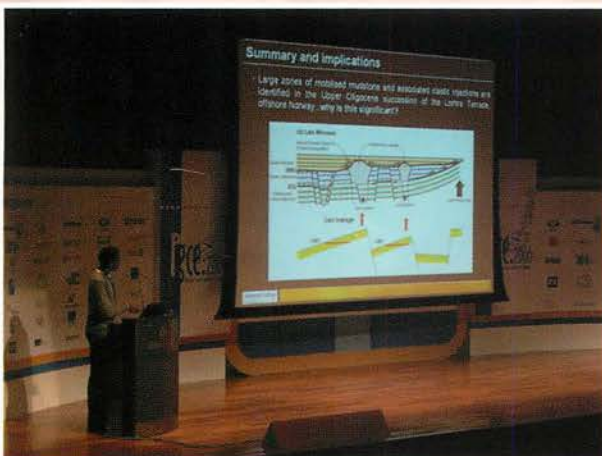
Exhibition booth and plenary session



Visitors at the exhibition booth



Visitors at the exhibition booth



A speaker presenting his slides



A speaker delivering his talk



Participants giving a big hand to the speaker



A speaker at the plenary session

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

Exhibition Booth of some companies...



Interserv-One



Onyx Engineering



OROGENIC Group of Companies



Paradigm Geophysical



Petrofac



TechnoRada

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

Exhibition Booth of some companies...



Fugro Jason



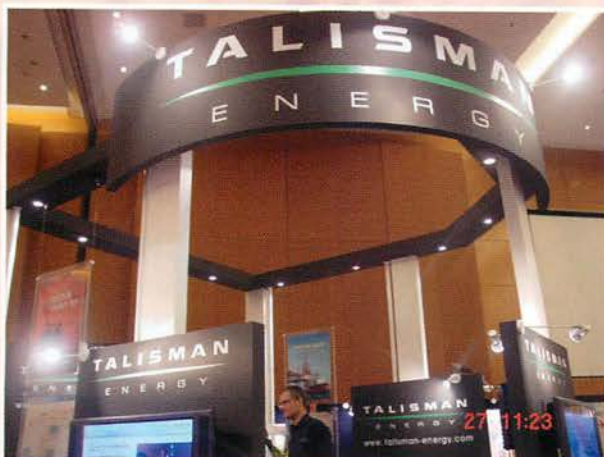
SCHLUMBERGER



HESS Oil & Gas



Landmark Graphics



Talisman Malaysia



Grand East Accord

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

Break time, tea time & lunches



Tea time the best time for some net-working



Tea time



Lunch at the round table



From left Dr Gan Lay Chin, Khalid Ameen & Prof Dr Charles Hutchison



Sumptuous buffet lunch



Participants tucking in on the sumptuous buffet

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 ● Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

Behind the scene and some light moments



En Salahuddin Saleh addressing the meeting. Behind him are En Uzaymee, Dr Jaizan and Awalludin from Petronas



Letting the hair down after a hard day's work



Pretty ladies of the UM Traditional Dance Troupe



University of Malaya Traditional Dance Troupe



Askury with his perpetual grin and his teh tarik



The gate keepers

Ceramah Teknik (Technical Talk)

MALAM HULU KELANG

13 December 2006

Geology Department

University of Malaya

(in collaboration with the Dept of Geology, University of Malaya, Institution of Engineers Malaysia (IEM) and Institute of Geology Malaysia (IGM))

IS THE GROUND AT HULU KELANG UNSTABLE?

Dr Gue. S.S of Gue & Partners

TANAH RUNTUH KG. PASIR, HULU KELANG

Dr Chow W.S of Jabatan Mineral Dan GeoSains Malaysia (JMG)

Report

The Hulu Kelang area is well-known or notorious for the numerous incidents of landslides and slope failures which occurred in the recent past. Hence, this event was organized to provide members the opportunity to learn more about some of these landslides/slope failures. Malam Hulu Kelang featured 2 speakers, namely Dr.Gue S.S. of Gue and Partners, and Dr. Chow W.S. of JMG.

Dr. Gue discussed several case histories of major landslides and slope failures in the Hulu Kelang area, including the infamous collapse of the Highland Tower Block 1. Factors contributing to the various failures were discussed.

Dr. Chow described in detail the recent Kg. Pasir landslide, including site geology and possible causes of failures, based on investigations by JMG. Apparently, this case is still under study, and the “official” version is still pending – perhaps another “malam” for the official version?

As usual, many questions and answers followed the presentations, some controversial, and some slightly “heated”. All in all, the audience has benefited from these 2 presentations.

Tan Boon Kong

Chairman, Working Group

Engineering Geology & Hydrogeology (GSM).

Petroleum Geology Conference and Exhibition 2006

27 - 28 November 2006 • Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia

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PERTEMUAN PERSATUAN (Meeting of the Society)

Ceramah Teknik (Technical Talk)

A GLIMPSE OF ENGINEERING GEOLOGY AND ROCK MECHANICS IN MALAYSIA

15 November 2006

Geology Department

University of Malaya

(in collaboration with the Dept of Geology, University of Malaya)

MR TAN BOON KONG

Report

As the inaugural lecture in the series given by retirees, the initiator, Tan Boon Kong, kicked off the series by presenting his lecture entitled "A glimpse of engineering geology and rock mechanics in Malaysia" at 5.30 pm at Geology Lecture Hall, Geology Department, University of Malaya.

In his lecture, Boon Kong highlighted the various case studies of significance that he had the opportunity to carry out during his tenure as Engineering Geologist with the Universiti Kebangsaan Malaysia up to 22nd October 2006.

The lecture was well received by the audience of about 30 as evidenced by the many interesting questions asked, which the speaker readily answered and gave advice. Despite having retired from Government service, it is commendable of Boon Kong to continue in his capacity as Chairman, GSM Working Group on Engineering Geology & Hydrogeology, where he has outshone other chairmen by his annual list of interesting events, including collaborating with IEM, all for the benefit of members.

Prof Teh Guan Hoe

Biography

Mr. Tan was formerly an Associate Professor in Engineering Geology at Universiti Kebangsaan Malaysia, Bangi, where he has served for the past 33 years. He retired recently from the university. In addition to teaching and research in the university, Mr. Tan was also engaged occasionally on an ad-hoc or project basis in consulting practices in Engineering Geology with the private sectors, mostly with the Geotechnical and Civil Engineering consulting companies or contractors.

Mr. Tan has also been actively involved in professional bodies such as the Geological Society of Malaysia (GSM), the Institute of Geology Malaysia (IGM) and the Institution of Engineers Malaysia (IEM) as a member of the Council (GSM, IGM) or Technical Divisions (IEM).

As for hobbies, they include swimming, running around construction sites, participating in seminars/conferences, and talking to engineers.

A GLIMPSE OF ENGINEERING GEOLOGY AND ROCK MECHANICS IN MALAYSIA



Opening remarks by Prof. Dr. Teh GH, Chairman.



Students at tea time before the talk.



Mr Tan Boon Kong delivering his talk.



Part of the audience at the talk by Tan Boon Kong.



Tan Boon Kong emphasizing a point in his lecture.



Old friends - Prof Teh GH presenting a token of appreciation to Tan BK.

Ceramah Teknik (Technical Talk)

MALAM HULU KELANG

13 December 2006

Geology Department

University of Malaya

(in collaboration with the Dept of Geology, University of Malaya, Institution of Engineers Malaysia (IEM) and Institute of Geology Malaysia (IGM))

IS THE GROUND AT HULU KELANG UNSTABLE?

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Tan Boon Kong

Chairman, Working Group

Engineering Geology & Hydrogeology (GSM).

MALAM HULU KELANG



Opening remarks by the Chairman, Mr Tan Boon Kong



Tea time before the Hulu Malam Kelang talk



Dr Gue SS - speaker on Hulu Kelang stability



Dr Chow WS - speaker on the Kg Pasir landslide



Part of the audience at the talk



Discussion on the presentation - From left - Dr Gue SS, Dr Chow WS and Tan Boon Kong

BERITA-BERITA PERSATUAN (News of the Society)

Keahlian (Membership)

Full Members

1. Mohd Hardyb. Laidin @ Saidin (JKR)
2. Nor Azizah bt. Abu Bakar (Private)

Student Members

1. Khairul Azlan b. Mustapha

Pertukaran Alamat (Change of Address)

1. Chiong Siong Khai, TECA (B) S/B, No. 7, Block A, Pengkalan Gadong Complex, Jalan Batu Bersurat, Gadong, Bandar Seri Begawan BE3719, Brunei Darussalam
2. Andrew Eriksson, Jl. Kenanga No. 62, Cilandak, Jakarta 12560, Indonesia
3. Syahrul Salehuddin, 39-00-07, Pangsapuri Sri Langkawi 2, Taman Melati, 53100 Kuala Lumpur
4. Askury Abd Kadir, 15, Jalan Tasek Barat 4, Taman Anda, 31400 Ipoh, Perak
5. Chan Chin Sin, No. 691M, MK 18, Jalan Mount Erskine, 10470 Penang
6. Salvarajah Seeni, No. 16, Lorong 1, Taman Azizul Rahman, 34600 Kamunting
7. Johnny Ating Kading, Indago Petroleum Ltd., P.O. Box 62042, Suite 1302, Al Attar Business Tower, Sheik Zayed Road, Dubai, UAE

BERITA-BERITA PERSATUAN (News of the Society)

Pertambahan Baharu Perpustakaan (New Library Additions)

1. Oklahoma Geology Notes, vol. 65, nos. 3 & 4, 2005
2. Acta Geoscientica Sinica, vol. 27, nos. 2 & 3, 2006
3. Earth Science Frontiers, vol. 13, nos. 3 & 4, 2006
4. Journal of Shijiazhuang University of Economics, vol. 29, no. 1-4, 2006
5. AAPG Bulletin, vol. 90, no. 11 & 12, 2006
6. AAPG Explorer, Oct 2006
7. Geological Bulletin of Turkey, vol. 49, no. 2, 2006
8. Geosciences Journal, vol. 10, no. 3, 2006
9. Berliner Palaobiologische abhandlungen, band 9, 2006
10. USGS Professional Paper 1725, 2006
11. National Science Museum Monographs no. 31, 2005 & no. 35, 2006
12. Science Reports of the Institute of Geoscience, University of Tsukuba, vol. 27, 2006
13. Journal of Geosciences, Osaka City University, vol. 49, 2006
14. Oklahoma Geological Survey Bulletin 148, 2006
15. The Malaysian Technologist, vol. 1, 2006

Proceedings for Sale

1. Forum on groundwater, 1994 (3 copies)
2. Forum on environmental geology & geotechnics, 1995 (4 copies)
3. Dynamic stratigraphy & tectonics of Peninsular Malaysia, 3rd seminar – the Mesozoic of Peninsular Malaysia (2 copies)
4. GSM-IEM forum: the roles of engineering geology and geotechnical engineering in construction works: proceedings (10 copies)

BERITA-BERITA LAIN (Other News)

In our previous issue there were 3 unidentified persons on the photo below in the “*Snapshots of GSM's Yesteryear...*” A former geology student from University of Malaya, Mr TT Khoo now based in Australia sent an email and informed us of the 3 unidentified persons.



First graduation ceremony held in the new University of Malaya Dewan Tunku Canselor in July 1966. L to R (Standing) Tony Leow, Bastian Koopmans, Kee Thuan Moore, Eric Toh, Chan Siew Hung, Mokhtar Hashim, Ananda Krishnan, Dr Hutchison. Front Row from Left : Suntharalingham, Yeap Cheng Hock, Dato' Jamil Ali (the most successful geology graduate in government service. He rose to the post of Director of Agriculture after joining Soil Survey.)

GEOLOGY PHOTOS WANTED!

The Peninsular Malaysia Book Author's Group is writing a new book on Peninsular Malaysia to be published jointly by our Geological Society of Malaysia and University of Malaya. We are calling for high quality and suitable geological photos together with captions on any aspect of Peninsular Malaysia Geology. Photos are to be submitted to GSM to be eligible for selection. We will also be using photos from past GSM Photo Competition. All photos used will be acknowledged. The draft of the book is scheduled for June 2007.

Up Coming Events

March 5-9, 2007: Second Alexander Von Humboldt International Conference on the role of Geophysics in Natural Disaster Prevention, Lima, Peru. Contact: R. Woodman (IGP), email: ronw@geo.igp.gob.pe; P. Fabian (EGU), email: Fabian@met.forst.tumuenchen.de.

March 11-14, 2007: MEOS 2007 – 15th Society of Petroleum Engineers Middle East Oil and Gas Show and Conference, Bahrain. Contact: email: meos@oesalworld.com.

March 12-16, 2007: Basic geophysics, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

March 12-16, 2007: Seismic imaging of subsurface geology, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

March 19-22, 2007: Second International Conference on the Geology of the Tethys. Contact: Prof. El Sayed Abd El Aziz Aly Youssef, Head of Geology Department, Faculty of Science, Cairo University, Giza, Egypt. Tel: 002 02 5676887, 002 012 2926034; Fax: 002 02 5728843; email: elsayedyousef2005@yahoo.com. Website: WWW.TGS-International.com.

March 19-23, 2007: Basic drilling, completion and workover operations, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

March 19-23, 2007: AVO, inversion, and attributes: principles and applications, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

March 21-25, 2007: Foundations of petrophysics, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

May 7-18, 2007: Production operations I, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

May 10-12, 2007: 3MA International Symposium: Magmatism, metamorphism, associated mineralizations, Fes, Morocco. Contact: Prof. Youssef Driouch, email: youssef.driouch@libertysurf.fr.

Up Coming Events

June 3-8, 2007: Landslides and Society (1st North American Congress), Vail, Colorado, USA.
Contact: Dr. Keith Turner, email: kturner@mines.edu.

June 10-13, 2007: Rapid Excavation and Tunnelling Conference RETC 2007, Toronto, Canada.
Contact: Tara Davis, SME, 8307 Shaffer Parkway, P.O. Box 277002, Littleton, Co. 80127, USA.
Email: davis@smenet.org.

June 11-14, 2007: OGA 2007 – Oil and Gas Asia 2007 – Asian Oil, Gas and Petrochemical Engineering Exhibition, Kuala Lumpur, Malaysia. Contact: email: oga@oesalword.com.

June 18-22, 2007: Basic petroleum technology, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

July, 2007: Rock Mechanics (11th Congress of the International Society of Rock Mechanics), Lisbon, Portugal. Contact: Sociedade Portuguesa de Geotecnia, LNEC, Av. Do Brasil, 101, 1700-066 Lisboa, Portugal; email: spg@inec.pt

July 2-6, 2007: Operations geology, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

July 9-13, 2007: Production logging, Singapore. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

July 16-20, 2007: Development geology, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

July 23-27, 2007: Sandstone reservoirs, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

July 23-27, 2007: Introduction to seismic stratigraphy: an exploration workshop, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

July 23-27, 2007: Basic reservoir engineering, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

Up Coming Events

July 30-Aug 3, 2007: Advanced seismic stratigraphy: A 2-D, 3-D sequence and wavelet analysis workshop. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

August 6-10, 2007: Basin analysis workshop: an integrated approach, Singapore. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

August 13-17, 2007: Basic petroleum engineering practices, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

August 13-17, 2007: Shaly sand petrophysics, Singapore. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

August 13-24, 2007: Applied reservoir engineering, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

August 20-24, 2007: Well log interpretation, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

September 3-7, 2007: Basic petroleum geology, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

September 3-7, 2007: Wireline formation testing and interpretation, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

October 29-November 2, 2007: Coring and core analysis, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

November 5-9, 2007: Introduction to offshore oil and gas systems, Kuala Lumpur. Contact: PetroSkills, P.O. Box 35448, Tulsa, Ok. 74153-0448, USA. Tel: 800 821 5933/918 828 2500; Fax: 918 828 2580; email: registrations@petroskills.com

TAKZIAH

MENDIANG DR GOH SWEE HENG (1971-2006)



Pada 7 hb September 2006 (Khamis). Mendiang Dr. Goh Swee Heng telah meninggal dunia di daerah Xienkhong, Laos. Beliau telah mengalami kemalangan di Sg. Nam Sam semasa melakukan kajian untuk kerja perundingan melalui UKM Pakarunding Sdn. Bhd. Semasa kejadian mendiang cuba menyeberangi sungai dengan meniti sebatang kayu, tetapi telah terjatuh dan sempat berpaut. Namun, akibat arus yang terlalu kuat, beliau kemudian telah dihanyutkan dan lemas. Jasad beliau dijumpai hampir 300 meter di hilir sungai pada dahan pokok.

Mendiang Dr. Goh Swee Heng dilahirkan 6 hb Julai 1971 di Bukit Mertajam Pulau Pinang merupakan seorang yang ceria, kuat berkerja dan tekun dalam sesuatu perkara. Beliau mendapat pendidikan awal di Sekolah Menengah Jit Sin, Bukit Mertajam pada tahun 1989 dan melanjutkan pelajaran di Universiti Kebangsaan Malaysia cawangan Sabah pada 1992-1996 untuk Ijazah Sarjana Muda. Pada tahun 1996 hingga 1999, beliau melanjutkan pelajaran peringkat sarjana di UKM dengan menjadi pembantu penyelidik di bawah projek IRPA dan seterusnya dilantik sebagai tutor Program Geologi pada tahun 2000. Pada tahun 2001, beliau melanjutkan pelajaran peringkat Doktor Falsafah dalam bidang mineral ekonomi dan perlombongan di Universiti Malaya, Kuala Lumpur dan memprolehi Ijazah Kedoktoran pada 2006 dan dilantik sebagai pensyarah Program Geologi pada tahun yang sama. Sepanjang penglibatan beliau di dalam bidang akademik, mendiang telah menyumbangkan banyak idea baru di dalam bidang mineral ekonomi dengan menyertai banyak seminar anjuran Persatuan Geologi Malaysia, mahupun seminar di luar negara.

Pemergian mendiang Dr. Goh Swee Heng amat dirasai oleh rakan-rakan, pelajar dan seluruh warga geologi di Universiti Kebangsaan Malaysia dan Universiti Malaya. Malahan pula, pada tahun yang sama beliau baru saja dilantik sebagai pensyarah dan menyelia pelajar buat pertama kali. Peristiwa ini menjadi satu kehilangan yang besar kepada Program Geologi, UKM kerana beliau merupakan salah seorang tenaga pengajar pelapis yang sepatutnya meneruskan sumbangan kepada UKM.

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Participants at the Geological Society of Malaysia's Symposium on
'Geology of the Sunda Shelf and its environs' held at Kuching, Sarawak.
(Photo taken on July, 28th, 1970).



University of Malaya, Geology Department Class of 1972/73. Recognize anyone?
Photo courtesy and caption : Above photo hangs on the wall of GSM with original caption
Photo and caption below courtesy from Tan Boon Kong

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Prof Dr Lee Chai Peng, President of GSM and En. Mohd Johari Dasri, Managing Director / CEO of Petronas-Carigali Sdn Bhd officiating the launch of PGCE 2006

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