

HIMPUNAN AHLI GEOFISIKA INDONESIA
 2014 WORKSHOP : GEOPHYSICS FROM EXPLORATION and FIELD DEVELOPMENT TO RESERVOIR MONITORING
Reaching optimized field production through geophysical applications

BANDUNG, 23-24 JUNE 2014
PRESENTATION SCHEDULE



First Day, June 23, 2014 (Monday)

Time	Presenter
0700-0800	Registration
0800-0830	Opening Speech HAGI President, SKK MIGAS, Chairpersons speech
0830-1000	Session I: Recent Development in Seismic Data Acquisition
0830-0900	BroadSeis Technology - Julianty Sutan (CGG Singapore)
0900-0930	Geostreamer Technology - Rick Irving (PGS)
0930-1000	Recent development in Seismic Data Acquisition - IsoMetrix Technology - Saeeda Hydal (Schlumberger)
1000-1030	Coffee Break
1030-1200	Session II: Advanced Processing : Velocity Model Building
1030-1100	Velocity Model Building : Principles, Examples, and New Trends - Jacques Bonnafe (Total)
1100-1130	Advanced Processing : Velocity Model Building - Andreas Tyasbudi Waluyo (Schlumberger)
1130-1200	Well-tie Tomography - A Fast and Efficient Workflow to Update a Velocity Model in Anisotropic Media for Precise Well Placement - Masako Robb (Paradigm Geophysical)
1200-1330	Lunch
1330-1500	Session III: Advanced Processing : Depth Imaging
1330-1400	Depth Imaging : Principles, Examples, and New Trends - Jacques Bonnafe (Total)
1400-1430	Common Reflection Angle Migration (CRAM) : An Advanced Imaging Technology for Improved Reservoir Imaging and Characterization - Masako Robb (Paradigm)
1430-1500	Advanced Processing : Depth Imaging - Dimitri Skorinski (Schlumberger)
1500-1530	Coffee Break
1530-1700	Session IV: Reservoir Characterization I : Pore Pressure, Advanced VSP, and Rock Physics
1530-1600	Prediction of Shale Pressure: A Challenge in an HTHP Well - Don S. Basuki (IkonScience)
1600-1630	3D VSP - Solving Complex Geophysical Challenges - Tertius Human (Halliburton)
1630-1700	The importance of Rock Physics for a Seismic Reservoir Characterization Workflow - Yuda Yushendri (Pertamina)
1700-1830	Reception

WORKSHOP COMMITTEE

Advisor

Prof. Sriwidiyantoro ,
HAGI President

Prof. Awali Prijono,
HAGI VP Science and Tech

Chairman

DR. Supriyono,
BP

Vice Chairman Tech

DR. Leonard Lisapaly
Genting Oil

Vice Chairman Non Tech

M.Isjhmiradi
Conocophilips Indonesia

Treasury :

DR. Andri Dian Nugraha,
HAGI Scientific Secretary

Field Supervisor

Billi S Prabowo, ITB
Zulfikar , HAGI Editor Secretary

REGISTRATION

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PRESENTATION SCHEDULE

Second Day, June 24, 2014 (Tuesday)

Time	Presenter
0700-0800	Breakfast
0800-0930	Session V: 4D Seismic and 4D MicroGravity for Reservoir Monitoring
0800-0830	Application and Benefit of 4-D Technology - Peter Mitchell (Chevron)
0830-0900	4D Microgravity Survey in order to Optimize Oil and Gas Production of the Reservoir - Wawan A. Kadir (ITB)
0900-0930	VSP Inversion - Looking Ahead of the Bit - Tertius Human (Halliburton)
0930-1000	Coffee Break
1000-1130	Session VI: Passive Seismic, Microseismic, and CSEM for DHI
1000-1030	Passive Seismic Tomography and It's Application in Hydrocarbon Exploration - Akis Tselentis
1030-1100	Identifying Stratigraphic Traps using CSEM - Ritesh Mohan Joshi (EMGS)
1100-1130	Looking through the haze how CSEM can improve reservoir imaging where seismic struggles - Ritesh Mohan Joshi (EMGS)
1130-1300	Lunch
1300-1430	Session VII: Reservoir Characterization II : Rock Physics
1300-1330	An estimation of Compressional and Shear Wave Velocities using the XU-White Approximation Model : A Case Study in Development Wells - Putri Wisman (COPI)
1330-1400	Characterization of Complex Reservoir Based on Rock Physics Modeling : Stratigraphiy and Fracture Reservoir - Bagus Endar (ITB)
1400-1430	Shaly Sand Rock Physics Analysis and Seismic Inversion Implication - Adi Widyantoro (IkonScience)
1430-1500	Coffee Break
1500-1630	Session VIII: Reservoir Characterization: Seismic attributes and Inversion
1500-1530	Seismic Reservoir Chararcterization of a Channel Sand Oil and Gas Field, Malaysia - Chung Shen Lee (CGG Malaysia)
1530-1600	Using Geological Expression Techniques to Define and Understand Turbidite Channel Systems - Ayu Kamaludin (ffa Geosciences, Malaysia)
1600-1630	From Rock Physics to Reservoir Characterization - Sonny Winardhi (ITB)
1630-1700	Closing

WORKSHOP VENUE

Prama Grand Preanger Hotel

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