

## Program Training Biro Kursus IAGI 2018

No.	Total Day	Topics	Instructor	Date	Execution Locations	Price (IDR)	Description
1	5 Days	Petroleum System Analysis: Essential Concepts and Methods for Assessing Exploration Opportunities and Risks	Awang H. Satyana	2-6 April 2018	Bandung	19.750.000	Discussing concepts of petroleum system and the methods for assessing exploration opportunities and risk
2	3 Days	Operations Geology: Applied Concepts on Oil Exploration	Ir. Made D. Sulitra	23-25 April 2018	Banyuwangi	10.500.000	Identify and assess the location, quantity and quality of HC reserves; ascertain extraction risks analysis; prepare reports and maps; analyze geological data using multi skills applications; and advise technical and engineering team up to upper managerial level, based on technical recommendation.
3	5 Days	Overpressure in Sedimentary Basins Wokrshop: Mechanism, Prediction, and Its Application to Geohazard and Petroleum System Analysis, and some Case Studies from Indonesia's Sedimentary Basins	Ir. Agus Ramdhan, Ph.D	23-27 April 2018	Bandung	19.750.000	Mechanism, prediction, and Estimation, Application to Geohazard and Petroleum System Analysis, and Case Studies from Indonesia's Sedimentary Basins
4	5 Days	Carbonate Sedimentology and Diagenesis: Their Impact on Reservoir Quality and Distribution	N. Alit Ascaria, Ph.D	9-13 July 2018	Yogyakarta	18.750.000	Introducing the principle of carbonate sedimentology, seismology, stratigraphy and diagenesis and how to utilize seismic data to interpret carbonate reservoir geometry and characteristics as applied to hydrocarbon exploration and development geology.
5	2 Days	The Importance of Explorationist's View in New Ventures: Play Concept, Play Type, and Their Relation to Time in any Evaluation	Ir. Haryo Mustapha	10-11 July 2018	Yogyakarta	10.500.000	Discussing the importance of Explorationist's view in New Ventures as the main driver to unlock opportunities in the oil business. This is related to the guides and principles from both the business and technical perspectives in the industry.
6	2 Days	Gemstone Potential in Indonesia	Ir. Sujatmiko, Dipl. Ing	16-17 July 2018	Bandung	3.500.000	Introduces the potential gemstone in Indonesia
7	2 Days	Geotechnical Aspects of Highway and Bridge Construction	Dr. Eng. Imam A. Sadisun, ST, MT	16-17 July 2019	Bandung / Jakarta	8.500.000	Identify and determine the best aspects of geotechnical: Type of materials, design, and the best location for construction.
8	3 Days	Carbonate rocks and Petroleum Reservoirs : Their Impact for Exploration and Development	Dr. Dwiharso Nugroho	16-18 July 2018	Bandung	13.500.000	Visiting the carbonate outcrop and identify the fragment, matrix, and porosity and classroom.
9	5 Days	Formation Evaluation In Fractured Reservoir (Naturally Fractured Reservoir)	Dr. Ir. Budi Kantaatmaja (Malaysia)	16-20 July 2018	Malang	19.750.000	Visiting and identifying the outcrop and its implication for oil and gas system in Bengkulu-South Sumatra Basin
10	2 Days + 1 Day Field Trip	Petroleum Geology for Non-Geologist: Introduction to Exploration and Production Oil and Gas	Didit Hadi Barianto, ST., M.Sc., Dr.Eng	6-8 August 2018	Yogyakarta	12.500.000	Train the specialists who are able to manage (i.e. use, organize, integrate and preserve) the entire amount of acquired data in the field of natural resource exploration and exploitation, in particular of oil, natural gas and water.
11	3 Days	Geothermal Resources Exploration and Potential in Indonesia	Dr. Eng. Suryantini	22-24 August 2018	West Java (Kamojang, Wayang-Windu, Salak Mt.)	9.750.000	Visiting the potential area and identify the geothermal system and exploration process

12	3 Days	Earthquake and Mass Wasting Potential in Infrastructure and Building	Dr. Eng. Imam A. Sadisun, ST, MT and Dr. Irwan Meilano, ST, M. Sc	28-30 August 2018	Bandung	10.700.000	Identify and minimizing the geohazard in Instructures and Buildings
13	5 Days	Exploration and Production Work Analysis from Block Acquisition Analysis until Oil Production Analysis	Dr. Ir. Budi Kantaatmaja (Malaysia)	3-7 Sept 2018	Medan	19.750.000	Junior oil & gas staff needs to know on how to evaluate from open block acquisition analysis, exploration techniques, until production of an oil field
14	5 Days	Overpressure in Sedimentary Basins Wokrshop: Mechanism, Prediction, and Its Application to Geohazard and Petroleum System Analysis, and some Case Studies from Indonesia's Sedimentary Basins	Ir. Agus Ramdhan, Ph.D	17-21 Sept 2018	Bandung	19.750.000	Mechanism, prediction, and Estimation, Application to Geohazard and Petroleum System Analysis, and Case Studies from Indonesia's Sedimentary Basins
15	4 Days + 1 Day Field Trip	Basic Principles of Carbonate Petrology and Reservoir	Ir. Budianto Toha, M.Sc.	24-28 Sept 2018	Yogyakarta	19.750.000	Discussing petrology and reservoir of carbonate and visiting Wonosari Limestone
16	5 Days	Rock Properties Analysis for Generating Static and Dynamic Model in an Oil Field	Dr. Ir. Budi Kantaatmaja (Malaysia)	15-19 Okt 2018	Bandung	19.750.000	Junior staff needs to know on how to acquire cores, laboratory measurement, until use core anakysis results in their static and/or dynamic model of an oil field.
17	5 Days	Petroleum System Analysis: Essential Concepts and Methods for Assessing Exploration Opportunities and Risks	Awang H. Satyana	22-26 Okt 2018	Pekanbaru	19.750.000	Discussing concepts of petroleum system and the methods for assessing exploration opportunities and risk
18	3 Days	Operations Geology: Applied Concepts on Oil Exploration	Ir. Made D. Sulitra	24-26 Okt 2018	Pekanbaru	10.500.000	Identify and assess the location, quantity and quality of HC reserves; ascertain extraction risks analysis; prepare reports and maps; analyze geological data using multi skills applications; and advise technical and engineering team up to upper managerial level, based on technical recommendation.
19	2 Days	Identify and Managing the Environmental Risk in Mining, Oil and Gas Industry	Prof. Lambok Hutasoit	12-13 Nov 2018	Bandung	9.500.000	Determine the best solution for waste management
20	2 Days	The Importance of Explorationist's View in New Ventures: Play Concept, Play Type, and Their Relation to Time in any Evaluation	Ir. Haryo Mustapha	3-4 Dec 2018	Belitung	10.500.000	Discussing the importance of Explorationist's view in New Ventures as the main driver to unlock opportunities in the oil business. This is related to the guides and principles from both the business and technical perspectives in the industry.
21	5 Days	Petrophysical Analysis for Complex Lithology (Carbonates)	Dr. Ir. Budi Kantaatmaja (Malaysia)	3-7 Dec 2018	Belitung	19.750.000	Introduces petrophysical analysis and method for complex lithology such as carbonates