

FINAL CIRCULAR

Regional **Geoheritage** Conference 2015

🕒 2 - 5 November 2015 | 📍 Auditorium Kompleks LADA, Langkawi

*“Borderless Geoheritage -
Enriching Regional Geotourism”*

REGIONAL GEOHERITAGE CONFERENCE SCHEDULE 2015

MONDAY (2 nd November 2015)		
08:00 – 09:00	REGISTRATION	
SESSION 1 : AUDITORIUM SESSION CHAIRMAN: PROF DR MOHD SHAFEEA LEMAN		
09:00 – 09:30	KEYNOTE SPEAKER 1: MOHD NIZAM MOHD NASIR TITLE: LANGKAWI GLOBAL GEOPARK TOWARDS SUSTAINABLE GEO-TOURISM DESTINATION	
09:30 – 09:50	A01 Kamarulzaman Abdul Ghani, Mohd Shafeea Leman & Ibrahim Komoo: <i>FLAG-A community initiative in popularizing the Geopark concept in Langkawi Geopark</i>	
09:50 – 10:10	A02 Helmy Murwanto, Sutarto, Susepty Triwidyana, & Bambang Pratistho: <i>Geologi dan manifestasi panas bumi di dataran tinggi Dieng Jawa Tengah, Indonesia</i>	
10:10 – 10:30	A03 Montri Luengingkasut & Chanchana Khamcha: <i>Satun Aspiring Geopark</i>	
10:30 – 11:00	TEA BREAK	
POSTER SESSION 1 CHAIRMAN: ASKURY ABD KADIR		
P1	Ailie Sofyiana Serasa, Goh Thian Lai, Norbert Simon, Abdul Ghani Rafek, Tuan Rusli Mohamed & Noraini Surip	Rockfall and Sustainable Development: A Case Study at Gua Damai, Selangor, Malaysia.

P2	Alif Afiq Mohammad , Rohaya Langkoke, Budi Rochmanto & Hafzan Eva Mansor	Geology and Foraminiferal Studies of Parepare Volcanic Formation at Parepare City and Suppa, Pinrang, South Sulawesi, Indonesia
P3	Che Aziz Ali & kamal Roslan Mohamed	Gunung Jerai: Potensi Warisan dan Geopark
P4	Che Aziz Ali , Kamal Roslan Mohamed & Mohd Shafeea Leman	Bukit Keluang: A potential national heritage and geopark
P5	Dony Adriansyah Nazaruddin, Hafzan Eva Mansor, Arham Muchtar, Achmad Bahar, Siti Syaza Aiman Seh Wali, Mohammad Muqtada Ali Khan & Elveanne James	Systematic Geoheritage Study of Labuan Island, Malaysia
P6	Habibah Jamil & Marilah Sarman	Bukit Jugra: The Landscape Geoheritage Potential in Selangor
P7	Kamilia Sharir , Norbert Simon & Rodeano Roslee	Educational Value of Landslide in Kundasang, Sabah
	SESSION 2 A: AUDITORIUM SESSION CHAIRMAN: ZAKARIA HUSSAIN	SESSION 2 B: DEWAN BESAR SESSION CHAIRMAN: PROF DR CHE AZIZ ALI
11:00 – 11:20	A04 Hamzah Mohamed , Mokhtar Saidin, Annur Hajar Ahmad & Mohamad Azlizar Razali: <i>Restoration works of ancient forts and buildings – the role of geoscientists</i>	A05 Hafzan Eva Mansor , DonyAdriansyah Nazaruddin, Siti Syaza Aiman Seh Wali, Elvaene James, Arham Muchtar, Achmad Bahar & Muhammad Muqtada Ali Khan: <i>Mud Volcanoes in Labuan Island and Pulau Tiga Island (Sabah), Malaysia: From perspective of Mineralogy, Geochemistry and Geoheritage</i>
11:20 – 11:40	A06 Junaidi Asis, Hardianshah Saleh, Zulherry Isnain, Baba Musta , Sanudin Tahir & Hazerina Pungut: <i>Geotourism Potential at Silam Coast Conservation Area (SCCA)</i>	A07 Sugeng Raharjo & Mahap Maha: <i>Cepu Geoheritage: A petroleum system</i>

11:40 – 12:00	A08 Hamlee Ismail & Razaidi Shah A. Kadir: <i>Most threatened geosites in Terengganu: Pantai pandak and Bukit Buchu</i>	A09 Mohd Yusop Ramli & Paulus Godwin: <i>Geosites Potential for Kunak District, Semporna Peninsular, Sabah</i>
12:00 – 12:20	A10 Solomon Kassa, Fathiyah Jamaludin & Askury BA Kadir: <i>Conserving the Kinta Valley Karst system: A natural laboratory for academics and research</i>	A11 Nur Susila Md. Saaid, Muhammad Mustaza Mazni, Fathullah Abu Naim & Zainol Husin: <i>Geowarisan & Geotapak Harapan Tanah Besar Kedah</i>
12:20 – 12:40	A12 Nandra Eko N, ET Paripurno & Sari Bahagiarti K: <i>Characterization and potential risk of damage karst ecosystems Watuputih groundwater basin regional Tegaldowo and Timbrangan, Gunem Sub-District, District of Rembang, Central Java Province</i>	A13 Richard Mani Banda, Ajon Winnie, Dana Badang, Thomson Galin & Degor Johia: <i>Some cultura; related geoheritage sites in Bario, Kelabit Highland, Miri, sarawak.</i>
12:40 – 13:0	A14 Mohd Hariri Arifin, Mohd Nawawi Mohd Nordin, Hassan Bioumy, JohnS. Kayode, Amin E.Khalil & Karl Wagner: <i>Ayer hangat hot springs: Geological, geochemical and geophysical update for this survival in geotourism industry</i>	A15 Rasydan Muhammad & Mohd Mokhtar Saidin: <i>Archaeology of Gua Pelangi, Jelevu, Negeri Sembilan-A Preliminary Report</i>
13.00 – 14:30	LUNCH BREAK	
SESSION 3: CHAIRMAN: DATO KAMARUZAMAN ABDUL GHANI		
14:30 – 15:00	KEYNOTE SPEAKER 2: PROF EMERITUS DR IBRAHIM KOMOO TITLE: DEVELOPING GEOHERITAGE SITES AND GEOTRAILS FOR THE MANAGEMENT OF GEOPARK	

15:00 – 15:20	A16 Premonowati , M. Wildan Fadhlilah & Mochamad Ardhy Ian Sasmito: <i>An update study of vertebrate form Kaliglagah - Bumiayu - Brebes Region Central Java Province – Indonesia</i>	
15:20 – 15:40	A17 Dana Badang , Che Aziz Ali, Ibrahim Komoo & Mohd. Shafeea Leman: <i>A method for geosites characterization and assessment for conservation and sustainable used in Bako NP, Kucing Sarawak</i>	
15:40 – 16:00	A18 Khamarrul Azahari Razak , Mohd Zaki Ibrahim, Mohamad Abd Manap, Azhari Ahmad, Zamri Ramli, Tuan Rusli Tuan Mohamed, Qalam Azad Rosle, Zakaria Mohamad & Rabieahtul Abu Bakar: <i>Modern Geospatial technology for Geoheritage and Geobiodiversity Mapping: Status and Challenges</i>	
16:00 – 16:20	A19 Sutarto , Arifudin Idrus, Agung Harjoko, Lucas D. Setijadji, & Rama Danny: <i>Situs geologi gunung api purba Gadjah Mungkir daerah Wongori, Jawa Tengah, Indonesia</i>	
16:20 – 16:50	A20 Rath Jitrattana & T. Tepsuwan : <i>Khon Kaen Aspiring Geopark</i>	
16:50 – 17:10	A21 Jatmika Setiawan , Deddy Kristanto, Heru Sigit Purwanto & Sri Suryaningsum: <i>Wide variations site was the potential of Bojonegoro Geoheritage</i>	
17:10 –	TEA BREAK	
POSTER SESSION 2 CHAIRMAN: HAFZAN EVA MANSOR		
P8	Khor Wei Chung , Hamlee Ismail, Mohd Shafeea Leman, Kamal Roslan Mohamed, Mat Niza Abdul Rahman, Meor Hakif Hassan & Muhammad Ashahadi Dzulkafli	The Jura-Cretaceous of Malaysia: The recent findings at Mount Gagau, Malaysia
P9	Mohd Rozi Umor , Norbert Simon, Goh Thian Lai & Sharifah Mastura Syed Abdullah	The Study of Geological and Geotechnical aspects for Kuala Lumpur east par near Genting Klang Quartz ridge Selangor

P10	Mohd Shafeea Leman , Achmad Rodhi & Lim Choun Sian	Selangor Gombak (Klang Gates) Quartz Dyke as a Potential world Heritage sites candidate from Malaysia
P11	Muhammad Fahmi Abdul Ghani , Norbert Simon, Goh Thian Lai & Abd. Ghani Rafek	A Preliminary Stability Assessment Using Lineament Density Technique on Cultural Hotspots in Limestone Hills, Kinta Valley, Malaysia
P12	Naizatul Akma Mokhtar , Mokhtar Saidin & Jeffrey Abdullah	Cultural Material of Iron at Sungai Batu, Bujang Valley: Potential as a Geoheritage Site.
P13	Nelisa Ameera Mohamed Joeharry ,	Gua Bama As Prospective Permian-Triassic Boundary Site And Candidate For National Geological Heritage
P14	Nor Khairunnisa Talib , Jeffrey Abdullah & Mokhtar Saidin	Quaternary Deposition: Contribution to Paleolithic people in Lenggong Valley

WEDNESDAY (4th November 2015)

SESSION 4:

CHAIRMAN: PROF EMERITUS DATO IBRAHIM KOMOO

09:00 – 09:30	KEYNOTE SPEAKER 3: DR YOUNG NG TITLE: GEOTOURISM: THE MISSING LINK IN NATURE-BASED TOURISM
09:30 – 09:50	A22 KRT Nur Suhascaryo , Hadi Purnomo & Jatmika Setiawan: <i>Potensi Airpanas Geotermal di Parangtritis, Bantul, Yogyakarta Sebagai Pendukung Utama Wisata Geologi</i>
09:50 – 10:10	A23 Kamaludin Hassan , Mohd Sidi Daud, Tuan Rusli Tuan Mohamed, Othman Kangsar & Mohd Shafeea Leman: <i>Kinta Valley Geopark as Geotourism and Ecotourism Destinations in Perak</i>
10:10 – 10:30	A24 C.Danisworo , Achmad Subandrio & Theodora Ngaderman: <i>Perubahan iklim purba berdasarkan model sekuen stratigrafi daerah Mawesday dan sekitarnya Kabupaten Sarmi Papua</i>
10:30 – 11:00	TEA BREAK

POSTER SESSION 3: CHAIRMAN: DANA BADANG		
P15	Nur Arifah Rashidi , Elvaene James, Mohammad Muqtada Ali Khan, Hamzah Hussin & Zaitul Zahira Ghazali	Geology And Petrography Of Bukit Susu Dara, Jeli, Kelantan.
P16	Nur Suhaddah Mustaffa , Elvaene James, Mohammad Muqtada Ali Khan, Hamzah Hussin & Zaitul Zahira Ghazali	The Aesthetical Value And The Distribution Of Pressure And Temperature Of Metamorphism In Bukit Lawar, Jeli, Kelantan
P17	Nur Susila Md. Saaid , Siti Nursalwa Pazil, Siti Nooramiza Wahab, Mohd Alif Nasir & Che Aziz Ali	A Potential Geoheritage Site: Shell Bank at Singkir Laut, Yan, Kedah Malaysia
P18	Premonowati , Dwinoviar Aditya, Ridho Astrianto, Hamdan & Betano Medi Putra	Study of Geo-Economic and disaster potential of Yapen Island-Yapen Region, Papua Province - Indonesia
P19	Priyadarshini Karunanadi , Elvaene James, Hafzan Eva Mansor, Arham Muchtar Achmad Bahar & Dony Adriansyah Nazaruddin.	The Unique Features And Ecotourism Potential Of Gunung Reng, Jeli, Kelantan.
P20	Siti Noramira Suhami , Hafzan Eva Mansor & Dony Adriansyah Nazaruddin	Geoheritage values of Gua Tokong Swee Nyet, Gua Musang, Kelantan: A preliminary study for potential geosite
P21	Tanot Unjah	Landscape Assessment and evaluation for conservation : case study on mining site
SESSION 5: CHAIRMAN: MONTRI LUENINGKASOOT		
11:00 – 11:20	A25 Mohd. Fauzi Rajimin @ Jeman , Arda Anasha Jamil & Zakaria Hussain : <i>Potensi Pembangunan Lestari Sumber Warisan Geologi Negeri Johor</i>	
11:20 – 11:40	A26 Askury Abd Kadir , Tuan Rusli Muhamad, SN Fathiyah Jamaludin & Choong Chee Meng: <i>Geologic trail to the summit of Bujang Melaka, Perak: Their geodiversity and challenges</i>	

11:40 – 12:00	A27 Adi Sulaksono: <i>Karangbolong Geoheritage: Evolution story of an Ancient Volcano</i>
12:00 – 12:20	A28 Mat Niza Abdul Rahman & Zakaria bin Hussain: <i>Stone Heritages of Malaysia</i>
12:20 – 12:40	A29 Apitida Wasuwatcharapong: <i>Conservation geology of the Phu Hang-Thong District, Suphan Buri Province, Central Thailand preliminary study</i>
12:40 – 13:0	A30 Anizan Isahak, Mohd Basril B & Habibah H.J: <i>Gold Geoheritage and its impact on the Malaysian environment</i>
13.00 – 14:30	LUNCH BREAK
SESSION 6 : CHAIRMAN: JATMIKA SETIAWAN	
14:30 – 14:50	A31 Achmad Rodhi, Ibrahim Abdullah, Sutanto and Tajul Anuar Jamaluddin: <i>Contractional horsetail splay structure at the Tanjung Pandak and Bukit Panji, Terengganu, a potential heritage site</i>
14:50 – 15:10	A32 Mohd Shafeea Leman, Kamaludin Hassan, Mohd Sidi Daud, Tuan Rusli Tuan Mohamed & Othman Kangsar: <i>Kinta Valley as an Inspiring Geopark from Malaysia</i>
15:10 – 15:30	A33 Kamal Roslan Mohamed, Che Aziz Ali, Ibrahim Komoo & Tanot Unjah: <i>Geosites and Geotourism potential of Pulau Tuba, Langkawi Geopark, Malaysia.</i>
15:30 – 15:50	A34 Tariq Mubarak H, Ismail Parlan, Samsudin, M.Noraishah. S & Ismail. H: <i>Tree biodiversity and carbon stock in oceanic and estuarine mangroves of Langkawi Island</i>

15:50 – 16:10	A35 Azman Abdul Rahman , Shahrudin Mohamad Ismail, Noor Fazamimah Mohd Ariffin & Abd Manan Samad: <i>Impacts of Urbanization on Geological Landscape Pattern and Changes in Ecosystem Service In Langkawi Geopark</i>
16:10 – 16:30	A36 Herwin Lukito & Andi Sungkowo: <i>Sanddunes Ecosystem Geoheritage Efforts In Sugest And Management Of Environmental Protection Recommendation For Conservation And Environmental Management Of Sanddunes Ecosystem Geoheritage</i>
16:30– 16:50	A37 Mohammad Noor Akmal Anuar , Hassan Baioumy, Mohd Nawawi, Yuniarti Ulfa: <i>Characterization and Sedimentology of Dropstones, West Malaysia</i>
17:10	CLOSING CEREMONY