



# International Association for Gondwana Research

## International Association for Gondwana Research 2024 Convention and 21<sup>st</sup> International Conference on Gondwana to Asia



## **Second Circular**

# November 18 - 22, 2024, Kuching, Malaysia

https://curtin.edu.my/event/international-association-for-gondwana-research-iagr-2024/





## International Association for Gondwana Research (IAGR) 2024 convention and 21<sup>st</sup> International Conference on Gondwana to Asia, Sarawak Malaysia

The 2024 Annual Convention of the International Association for Gondwana Research (IAGR) and the 21st International Conference on Gondwana to Asia will be held in Kuching, Malaysia, during November, 18-22, 2024, organized by the Curtin University Malaysia, jointly with the IAGR.

## Please visit the Conference website in the following link for all details including online payment of registration fee:

#### https://curtin.edu.my/event/international-association-for-gondwana-researchiagr-2024/

The conference will commence with an ice breaker on November 18, and oral and poster sessions for 2 days during November 19 and 20, 2024. The conference is followed by a one-day field excursion to the Kuching area on 21<sup>st</sup> November 2024, and a sight-seeing trip on 22<sup>nd</sup> November 2024.

The IAGR annual conventions and Gondwana to Asia international conference series provide an excellent platform for the dissemination of new research results and exchange of scientific knowledge on Geodynamics and Tectonics, Metallogeny, Life evolution and paleoenvironment, Geo energy and future sustainability, Sustainable resources & geoengineering, Natural Hazards and Geoheritage research. The annual conventions of IAGR have a high reputation as venues for the advancement of science and one of the best platforms for interaction with renowned geoscientists.

The focal themes for the 2024 conference are as follows:

## • Geodynamics and Tectonics,

Plate Tectonics, Plate Boundaries, Global tectonic events, Tectonic and geodynamic processes, Geodynamic modelling, Supercontinents, Geodynamic evolutions and processes of past and present orogens, Fold and thrust belts, Future of geodynamics, Composition of lithosphere and asthenosphere, Mountain building, Subduction zones, Solid Earth geophysics, Seismic tomography, Continental deformation and rheology, Hot spots and mantle plumes.

## Metallogeny

Distribution of mineral deposits in space and time, Ore forming process and types, Metallogenetic Epochs and Provinces, Metalliferous and non-metallic mineral deposits, tectonic and geodynamic process of mineralization, Critical natural elements and compounds, Metallogenic classification of mineral deposits, Magmatic, Hydrothermal, Sedimentary and Supergene deposits, Geochemical anomalies, Hydrocarbon and Metal deposits, Spatial architecture of ore deposits, Mineral Prospectivity mapping, Mineral potential evaluation, sustainable extraction, Critical Minerals Mapping, digital maps of Metallogenic maps, Complex Metallogenic models, Marine ore deposits, Minerals on demand and their future.

## • Life evolution and paleoenvironment

Stratigraphy (biostratigraphy, lithostratigraphy, sequence stratigraphy, chronostratigraphy, chemostratigraphy, magnetostratigraphy); Macro- and micro-paleontology, palynology; Depositional environments, paleobiogeography; Paleoenvironmental analysis and applications; Geological record of





faunal, floral, paleoenvironmental and paleoclimatic changes; Paleobiodiversity and extinction events; Biogenic and organic sediments, taphonomy

#### • Geoenergy and Future Sustainability

Geologic and tectonic modelling of energy resources, Advanced techniques in energy resources, Oil and gas exploration and development, sustainable solutions in oil and gas exploration, Hydrocarbon resources and sustainability, renewable energy, Energy Pathways, Energy systems modelling, geothermal heat flow, energy system transition scenarios, cleaner future, bioremediation, environmental justice, corporate responsibility, low-carbon economy and governance, low carbon transition pathways, Carbon capture, utilization and storage, green infrastructure and urban energy systems, Sustainable Cities, Climate Change Mitigation and Adaptation, climate-resilient pathways, climate justice

#### • Sustainable resources & geoengineering

Usage and consumption of natural resources, conservation, waste reduction, Renewable energy, energy efficiency, sustainable resource management, green recovery of novel materials, Recycling of materials, Sustainable resource practices and mining, Balancing governance and politics in natural resource decisions

Geotechnical and geological engineering; sustainable building materials and construction, sustainable exploration of resources, earthquake engineering and dynamic behaviour of soils and rocks; Sustainability in geo-engineering; technological applications in geo-engineering including geographical information systems, cutting edge technologies etc.

#### Natural Hazards

Global warming, Physical Climate Change, Climate change vulnerability on ecosystem, agriculture and indigenous people, Climate change mitigation. Global Seismicity, earthquakes, floods, landslides, prevention and mitigation, monitoring and observation, education and awareness, disaster management.

#### • Geoheritage

Identification, characterization, quantification, management and conservation of geoheritage, creation, and outputs of national Geoparks, geo-tourism definitions, methodologies, and case studies, Geological and cultural heritage and on-site museums, UNESCO's Global Geoparks.

Please submit your registration form and expression of interest for joining the field excursion as soon as possible and latest by March 31, 2024. For participants from countries requiring a visa to enter Sarawak, Malaysia, please contact the conference secretariat along with their credentials and personal details well in advance.

Curtin University, Malaysia and IAGR cordially invite you to participate in this important international conference and enjoy Malaysian hospitality.

#### **ORGANIZING COMMITTEE**

Chair: Prof. R.Nagarajan (Curtin University, Malaysia) Co-Chairs: Prof. M. Santosh (China University of Geosciences, Beijing, China) Dr. Vijay Sundarrajan (Curtin University, Malaysia) Dr. Bridgid Chin Lai Fui (Curtin University, Malaysia)

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## **CONFERENCE VENUE: WATERFRONT HOTEL, KUCHING**

Hotel where the Banquet, Ice breaker party, IAGR meeting, GR and GSF editorial meeting will be held.

## Waterfront Hotel, Kuching

68, Jalan Tun Abang Haji Openg, Kuching 93000 Malaysia 0.2km from Kuching waterfront

## **CONFERENCE SCHEDULE**

#### November 18, 2024: 5-10.00PM

Arrival, Registration confirmation and ice breaker.

#### November 19, 2024: (Conference 1<sup>st</sup> Day) and Banquet

- Inaugural function and keynote talks,
- Oral and poster presentations,
- Cultural programs
- Conference Banquet and IAGR General Assembly
- GR and GSF Best Paper Award Ceremony
- IAGR Executive Council Meeting

## November 20, 2024: (Conference 2<sup>nd</sup> Day)

#### 8.00am – 5 pm – Conference Hall

- Keynote talks,
- Oral and poster presentations
- Best Student Poster Awards

**Closing Ceremony** 

#### 7-10pm – Business meeting room at the hotel

• Gondwana Research and Geoscience Frontiers Editorial Board Meeting

## November 21, 2024: 8am-6pm (Field excursion)

#### Field excursion to Triassic to Recent geology of Kuching Zone.

- 8:00 am Boarding field bus and travel to the first location.
- Location 1: Lundu Sematan Road (granodiorite & basalt);
- Lat: 1.6685760; Long: 109.8023630
- 9:30 to 10:00 am Field observation in 1<sup>st</sup> location

#### 10:00 to 10.30am travel to 2<sup>nd</sup> location

- Location 2: Kuching Lundu Highway Outcrop
- Latitude: 1.6781930; Longitude: 109.7959180
- Field observation 10:30 to 11:30 am







## 11:30 to 12:00 Travel to Location 3

- Location 3: PANDAN BEACH (KEM ALAPONG);
- Latitude: 1.759989; Longitude: 109.871979
- 12:00 to 13:00 Field observation

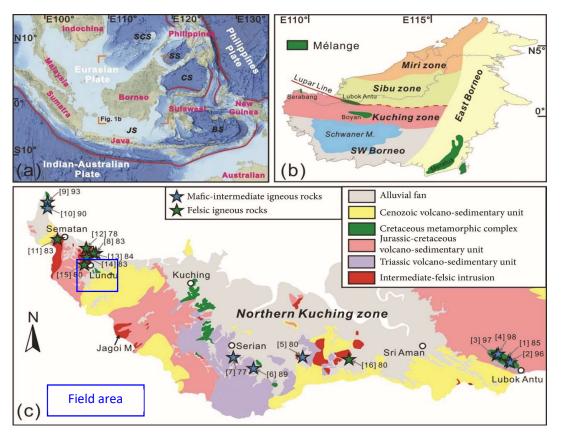
Lunch @ beach resort (13:00 to 14:00)

#### 14:00 to 15: 30 travel to 4th location

- Location 4: Kota Samarahan Road;
- Latitude: 1.4398720; Longitude: 110.3646400
- 15:30 to 16:30 Field observation
- 16:30 to 17:30 travel back to Hotel

## November 22, 2024: 8am-1pm (City tour)

• Local sightseeing trip in Kuching [optional]

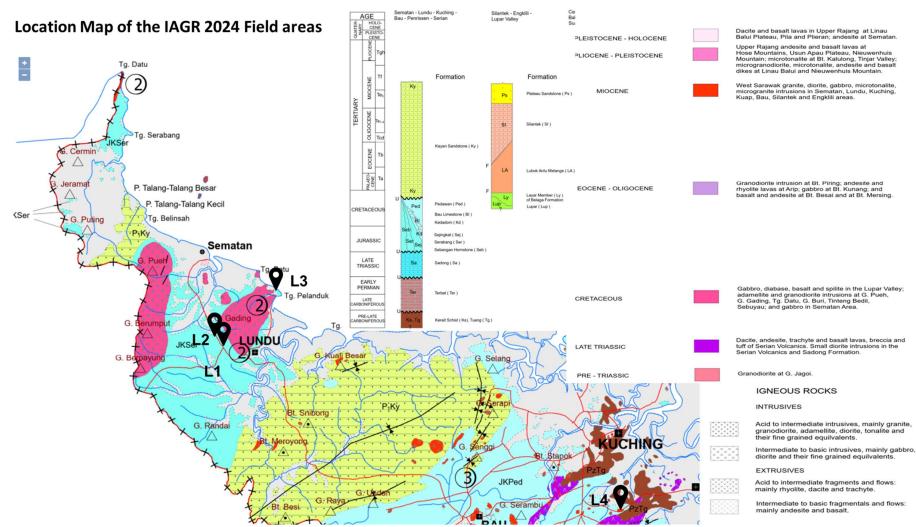


Location map of the proposed fieldtrip area (a) Geography of SE Asia and its surrounding area (the data is from NOAA <a href="https://maps.ngdc.noaa.gov/viewers/marine\_geology">https://maps.ngdc.noaa.gov/viewers/marine\_geology</a>; SCS-South China Sea, SS-Sulu Sea, CS-Celebes Sea, BS-Banda Sea, and JS-Java Sea). (b) A sketch map of Borneo showing its five major segments. (c) A simplified geological map of the northern Kuching zone. The geochronology data of mafic-intermediate-felsic igneous rocks in (c). (Source: Gan et al., 2022).







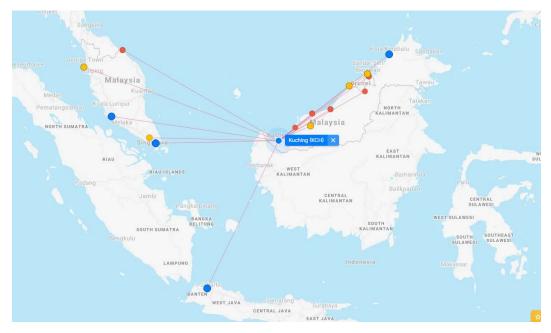






## ACCESS TO KUCHING, SARAWAK, MALAYSIA

Kuching City is well connected to Kuala Lumpur, Malaysia, Singapore, Jakarta Indonesia, and Brunei. For more information, please visit: <u>https://www.flightconnections.com/flights-from-kuching-kch</u>



## Important information on Hotel accommodation

Participants are requested to reserve **hotels by themselves** as early as possible, since starting of the holidays and hotels get fully occupied and become too expensive. If you need additional information on hotels we can provide it, but please use online services for reserving it according to your schedule.

Hotel where the Banquet, Ice breaker party, IAGR meeting, GR and GSF editorial meeting are held.

## Water Front Hotel, Kuching

68, Jalan Tun Abang Haji Openg, Kuching 93000 Malaysia 0.2km from Kuching waterfront

## **OTHER HOTELS IN KUCHING**

## Pullman Hotel

No. 1A Jalan Mathies, Kuching 93100 Malaysia 0.8 km from Kuching Waterfront Hilton Kuching Jalan Tunku Abdul Rahman, Kuching 93100 Malaysia







1 km from Kuching Waterfront

#### **Riverside Majestic**

Jalan Tunku Abdul Rahman, Kuching, Sarawak, 93756 **0.5 km** from Kuching Waterfront

#### **Imperial Riverbank Hotel**

Jalan Tunku Abdul Rahman, Kuching 93100 Malaysia (3 star; 0.7km from Kuching waterfront)

#### Merdeka Palace Hotel & Suites (4 star)

Jalan Tun Abang Haji Openg, Kuching 93000 Malaysia **0.5 km** from Kuching Waterfront

#### **Harbour View Hotel**

Harbour View Hotel Lorong Temple, Kuching 93100 Malaysia (0.5km from Kuching waterfront)

#### The Ranee Bautique Suits

No 6 & 7 Main Bazaar, Kuching 93000 Malaysia (0.1km from Kuching waterfront)

#### The Marian Boutique Loding House

No. 25 & 27, Wayang Street, Kuching 93000 Malaysia 0.4 km from Kuching waterfront

#### **Tune Hotel Waterfront**

Off Jalan Tunku Abdul Rahman Jalan Borneo, Kuching 93100 Malaysia **0.7 km** from Kuching Waterfront

#### **Grand Margherita Hotel**

Jalan Tunku Abdul Rahman P.O. Box 2362, Kuching 93100 Malaysia **0.8 km** from Kuching Waterfront

#### Abell Hotel

No 22 Jalan Tunku Abdul Rahman, Kuching 93100 Malaysia **1.0 km** from Kuching Waterfront

#### **Telang Usan Hotel Kuching**

Ban Hock Road, Kuching 93100 Malaysia **0.9 km** from Kuching Waterfront

#### **D'Green Hotel**

25 Jalan Green Hill, Kuching 93100 Malaysia

0.6 km from Kuching Waterfront

#### Kingwood Inn

Lot 618, Kingwood Inn 62 Jalan Padungan, Kuching 93100 Malaysia **1.0 km** from Kuching Waterfront

#### **REGISTRATION AND FIELD EXCURSION FEE**

Registration fees and excursion fees can be paid during registration in **Ringgitt Malaysia.** The payment options are made available on the IAGR 2024 website.

Registration fee: Professional delegates: US\$300 or RM1,500;

Registration fee: Student delegates: US\$200 or RM 1,000

including abstract volume, ice breaker, working lunch and conference banquet.

Excursion fee: US\$150 or RM 750

including transportation, field kit and food.





## ABSTRACTS

Abstracts for the oral and poster presentations and registration forms must be submitted before March 31, 2024, or June 30, 2024 (extended deadline). Abstracts should follow the format of Gondwana Research (https://www.sciencedirect.com/science/journal/aip/1342937X) and can be up to three printed pages with a maximum of one figure (in jpg format) and one table (in Excel format). E-mail your abstract files to <a href="mailto:iagr2024@curtin.edu.my">iagr2024@curtin.edu.my</a> with a copy to chengxue.yang@qq.com. The text and table if any should be in an editable Word file and the figure should be in.jpg or.tif file.

## PUBLICATION

Selected full papers from the conference will be published in indexed conference proceedings and selected papers will be featured in special and regular issues of the following journals

Energy geoscience [Scopus Indexed; Cite score: 7.9]

Geoconservation Research [WOS Indexed; ESCI]

Bulletin of the Geological Society of Malaysia [Scopus Indexed] and Warta Geologi [MyCite indexed] - Regular Issue

Geological Journal [WOS Indexed; IF: 1.8]

Engineering and Applied Science Research (EASR) [Scopus Indexed; Cite score:1.6]

## PUBLICITY AND WEBSITE

For additional information regarding the International Association for Gondwana Research (IAGR) 2024 conference, please visit the official website at <a href="https://curtin.edu.my/event/international-association-for-gondwana-research-iagr-2024/">https://curtin.edu.my/event/international-association-for-gondwana-research-iagr-2024/</a>. There, you can find comprehensive details about the conference schedule, speakers, registration process, and any updates related to the event. Explore the website to ensure you're fully informed about this significant gathering in the IAGR 2024 conference in Kuching, Malaysia.





## International Association for Gondwana Research (IAGR) 2024 convention and 21<sup>st</sup> International Conference on Gondwana to Asia, Sarawak Malaysia

## **Conference Registration Form**

Full Name (as in passport)						
Surname:				Given		
				name:		
Title (Prof./Dr./Mr./Ms.)				Nationality:		
Affiliation and postal						
address:						
Tel and fax:				E-mail:		
Do you wish to give a presentation?	Yes	]	]	No	]	]
If yes, your intended	Oral	]	]	Poster	]	]
presentation:						
Title of the paper/talk						
Do you wish to	Yes	]	]	Νο	[	]
participate in the field		"	1		L	,
excursion?						
Do you need an	Yes	]	]	No	]	]
invitation letter?	Vee	-	-	Na	-	-
Do you need help with arranging a hotel	Yes	]	]	No	]	]
accommodation:						
Dietary requirements	Allergic	[	]	Vegetarian	[	]
For lunch boxes and	Ū	-	•	Vegan	Ī	j
banquet						
Do you wish to	Yes	] [	]	No	]	]
participate in the 1-						
day excursion? Expected arrival date:				Departure		
•				date		
E-mail this form to						24@curtin.edu.my;
nagarajan@curtin.edu.my and florence.singa@curtin.edu.my						

For those who require a visa to attend the conference, please scan and send a copy of your passport along with contact details, a full schedule of your trip to Malaysia, flight details and accommodation details in Kuching, Malaysia.