## Mission of Asian Consortium of Volcanology

### **Objectives**

Asia is one of the most populated areas both in human beings and volcanoes. We are always faced with violent volcanic disasters and it is necessary to coexist with volcanoes for our sustainable developments in Asian region. Here, we establish "Asian Consortium of Volcanology (ACV)" for the promotion in volcanology in Asian countries/regions through the collaboration between volcanologists and authorities. The members will cooperate in one or more missions below.

- 1. Sharing the scientific and technological knowledges in volcanology.
- 2. Sharing the experiences of volcanic disaster and strategies of hazard mitigation.
- 3. Encouraging young volcanologists through the scientific lectures, trainings and projects.
- 4. Promotion collaboration with the international projects and databases.
- 5. Annual field camps.

#### Participation

ACV has core-member organizations (CMO) in each Asian country and its corresponding member. The core-member meeting (CMM) is composed of these core-member organizations and discusses on the operation of ACV, including the selection of president and secretary general, collaborative investigation projects, field camp plans, information dissemination and financial plans.

Each core-member organization will inform the ACV activity to its local volcanological community and call for the participation.

Those which countries have no core-member organizations will make contacts to the core-member-organization, and the core-member meeting will authorize the participation.

## Appendix A: Core-member organizations and corresponding staff (Nov. 9th, 2023)

Centre for Volcanology and Geological Hazard Mitigation, Indonesia

Prof. Hendra Gunawan

Lunary

Earth Observatory of Singapore, Nanyang Technological University, Singapore Prof. Benoit Taisne

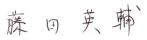


Institute of Geology, China Earthquake Administration, China Dr. Jiandong Xu



National Research Institute for Earth Science and Disaster Resilience, Japan #

Dr. Eisuke Fujita \*\*



Philippine Institute of Volcanology and Seismology, Philippine Prof. Ma. Antonia Bornas



Sakurajima Volcano Observatory, Disaster Prevention Research Institute, Kyoto University, Japan

Prof. Masato Iguchi \*

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# Taiwan Volcano Observatory-Tatun, Chinese Taipei Prof. Cheng-Horng Lin

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The University of Hong Kong, Hong Kong Prof. Weiran Li

- the

Volcano Specialized Research Center, South Korea Prof. Sung-Hyo Yun

Sung Gys Yum

\*: President, \*\*: Secretary General, #: Secretariat