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| 150 | Galang P. Refindo, Nabilla F. Syafitri, Tsany N. A. Yenuar, Muhammad Hamidi, Deasy Arisa, Marzuki and Elistia L. Namigo | Utilizing the Global Positioning System (GPS) Data from Sumatran GPS Array (SuGAR) to Measure Seismic Deformation Related to The Mw7.6 Padang Earthquake 2009 |
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| 161 | Sri Hamdiyessi, Fery Kurnia Sandi, Rihadatul Aisy Syofyani Nasution, Fadilla Monica, Deasy Arisa, Marzuki Marzuki and Elistia Liza Namigo | Determining the Deformation Trend from Geodetic Measurement of the Indian Ocean Intralab Earthquakes: As Obtained from the Sumatran GPS Array (SuGAR) Data |
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| 163 | <u>Anwar Santoso and Dyah Rahayu Martiningrum</u> | Estimation of Geomagnetic Storm of Solar Cycle 24 Based On Solar Wind and Magnetic Field Parameters |
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| 165 | <u>Eddy Hermawan, Tyo Maulana and Rahmat Gernowo</u> | Effects of El-Nino and La-Nina on the Velocity Potential at 200 hPa over Maritime Continent |
| 166 | Fitrah Amelia, Ramses Ramses and Ismarti Ismarti | Reduction of copper and lead metal content in gonggong snails using lime |
| 167 | Nourma Al Viandari, Anicentus Wihardjaka, Heru Bagus Pulunggono and Suwardi | Increasing Rice Yield by Soil Tillage System and Water Management |
| 168 | Teguh Harjana, Anis Purwaningsih, Trismidianto, Wendi Harjupa, Fadli Nauval, Dita Fatria Andarini, Elfira Saufina, Arief Suryantoro and Eddy Hermawan | The relation between ENSO and IOD with the rainfall events over Indonesian Maritime Continent based on TRMM precipitation data |
| 169 | Ilham Fajar Putra Perdana and Niken Astrid Septyar | Trend analysis of precipitation and temperature at annual and seasonal time scale over Semarang of Central Java |
| 170 | Risyanto, Farid Lasmono, Ibnu Fathrio, Dita Fatria Andarini, Fadli Nauval, Aisya Nafiisyanti, Ina Juaeni and Teguh Harjana | Estimation of TPW over Indonesian Maritime Continents based on Himawri-8 data using machine learning techniques |
| 171 | Ilham Fajar Perdana | Quasi-Linier Convective System (QLCS) Characteristics in Jakarta, West Java and Banten during 2018 |
| 172 | Bony Septian Pandjaitan | Investigation of Atmospheric Reanalysis Convective Parameters and Overshooting Cloud Top in Hail Events Over Java Island |
| 173 | Retno Leodita Lubis, Juniarti, Saftia Laila Rajmi, Aldi Nanda Armer, Novika Yulanda, Fakhrijal | Assessment of the Geochemical Weathering Indices of Volcanic Soil After The Eruption From Mount Sinabung in 2020 |

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| | Rizki Hidayat, Hazi Zulhakim, Ichsan Faishal Syukri, Frisa Irawan Ginting and Dian Fiantis | |
| 174 | Saftia Laila Rajmi, Gusnidar, Retno Leodita Lubis, Frisa Irawan Ginting, Fakhrijal Rizki Hidayat, Aldi Nanda Armer, Hazi Zulhakim, Novika Yulanda, Ichsan Faisal Syukri and Dian Fiantis | The Geochemical Properties of Volcanic Materials: After a Year Mt. Sinabung Eruption |
| 175 | Nur Indah Kartika Sani, Gusnidar, Frisa Irawan Ginting, Ahmad Yasir, Ahmad Fanani and Dian Fiantis | Evaluation Of Land Suitability For Orange Plants (Citrus Sinensis L.) Post Eruption Of Mount Sinabung, Karo District, North Sumatera |
| 176 | Muhammad Hanif and Lina Handayani | 2D and 3D subsurface model of Baribis Fault zone in West Java |
| 177 | Fenita Purnama Sari Indah | Effect of Community-Based Total Sanitation Program with Diarrhea Incidents In Children Under Five |
| 178 | Intan Perwitasari and Stevani Anggina | Risk Management Of Spaceport in Indonesia: Vulnerability Level Of Spaceport Biak |
| 179 | Ryosuke Tamura, Koji Nishimura and Hiroyuki Hashiguchi | The inversion algorithm of atmospheric radar signal given by a 3-dimensional volume scattering semi-physical simulation |

Frequently Asked Questions

What is the meeting format?

The meeting is fully online and will use the zoom application platform.

The organizing committee will inform the zoom link including ID and password by **16 September 2021**.

Day-1 20 September 2021

AM – ceremonial of EAR 20th Anniversary

PM – international symposium

Day-2 21 September 2021

AM – international symposium in the zoom breakout room

PM – international symposium in the zoom breakout room

Who will attend the meeting?

The organizing committees, the ceremonial invited speakers, the keynote scientific speakers, the invited scientific speakers, and the invited journalists.

The participants who already submitted abstract and the registered regular participants.

What is the international symposium format?

The international symposium is only in oral session. All participants are requested to present their research in oral (real time presentation via zoom apps).

What is the time duration for each presenters?

30 minutes for keynote scientific speakers

20 minutes for invited scientific speakers including discussion

10 minutes for oral participants. The discussion will be managed by the moderator for Question and Answer session.

What about the presentation file?

All keynote and invited scientific speakers should send their presentation file in PDF to increase@lapan.go.id by **16 September 2021**.

All oral participants are requested to upload their presentation file with maximum 10 slides in PDF to Easychair by **10 September 2021**.

How about the presentation template?

There is no specific presentation template. However, the participants should concern that the presentation time is only 10 minutes sharp.

What about the information that ask participants to submit a presentation video?

The participants are requested to submit a presentation video on YouTube by **10 September 2021**. The video will be used in case of any technical problem during the symposium.

Is the presentation video mandatory?

Due to the time schedule is very tight, especially on Day-2, it is better to submit presentation video to anticipate any technical problem on the presenter side (internet connection, zoom apps, electricity or device problem, etc.).

If the participants is confident on the real time presentation without technical problem, then no need to submit presentation video. However, the participants have to inform to the organizing committee by email and upload a presentation file in PDF to Easychair by **10 September 2021**.

What about the requested full manuscript?

If any participant wish to proceed to the publication process, the deadline for submitting your full paper is **20 September 2021 at 23.59 UTC** or **21 September 2021 at 06.59 WIB** (Local Western Indonesia Time).

How about the full manuscript format?

Please refer to the following link

https://bit.ly/increase_latex and https://bit.ly/increase_msword