

IAGA Division VI Business Meeting

Ute Weckmann – chair of IAGA Division VI



Agenda

1. Report of DC Chair

- a) Short summary on Çesme 2022 EMIW (5 min)
- b) Short report on Beppu 2024 EMIW (5 min)
- c) EMIW 2024 Program and Financial support committees (5 min)
- d) Information about the 6th IAGA School (5 min)

2. Other issues

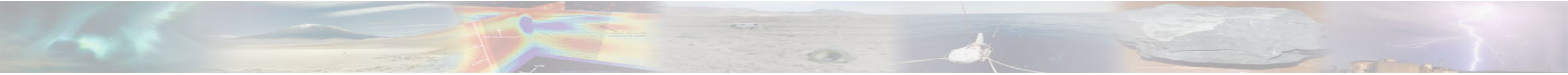
- a) New emiw mailing list addresses
- b) IAGA/IASPEI Assembly, Lisbon, Spain, 2025 (5 min)
- c) Division resolutions (10 min)
- d) AOB (10 min)

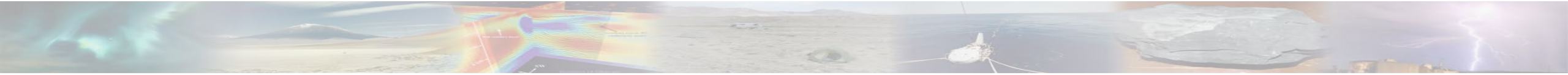
Report on the 25th EMIW, Çesme, Turkey

on behalf of Ahmet T. Başokur LOC chair



**25th EM Induction Workshop
11-17 September 2022 Çesme-Turkey**

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- The EMIW 2022 was held from Sunday 11th to Saturday 17th September 2022.
 - The workshop was attended by 168 delegates (104 full, 52 students, 4 retired) and 8 accompanying persons from 36 countries.
 - 210 abstracts were submitted of which six were reviews talks, 64 were selected for talks and 150 were presented as a poster.
 - 13,874 EUR for financial support was available for 15 students from 12 countries.
 - A Special Issue of Surveys in Geophysics is being prepared. Guest editors are Anne Neska and Ahmet T. Başokur. They reported that the editorial work for the special issue (three papers) is almost completed.
 - A Women's Networking event was organised and sponsored by Geothermal Power Plant Investors Association.



Icebreaker





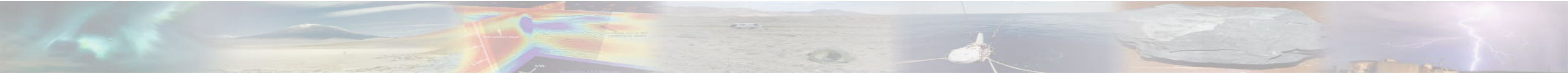
Excursion Ephesus





Gala Dinner





Progress report on EMIW-2024

Progress report of preparation 26th Electromagnetic Induction Workshop (EMIW 2024)



7-13 September 2024

Beppu, Oita, **Japan**

Venue: B-Con Plaza



LOC WEB : www.emiw.org/emiw2024

LOC email : emiw2024@gmail.com

Schedule and registration fees

Day	Morning	Afternoon	Evening
Sep. 7 (Sat.)		Registration	Ice Breaker
Sep. 8 (Sun.)	Opening / Session	Session	
Sep. 9 (Mon.)	Session	Session / Division business meeting I	
Sep. 10 (Tue.)	Excursion		
Sep. 11 (Wed.)	Session	Session / Division business meeting II	
Sep. 12 (Thu.)	Session	Session	
Sep. 13 (Fri.)	Session	Session / Closing	Farewell dinner

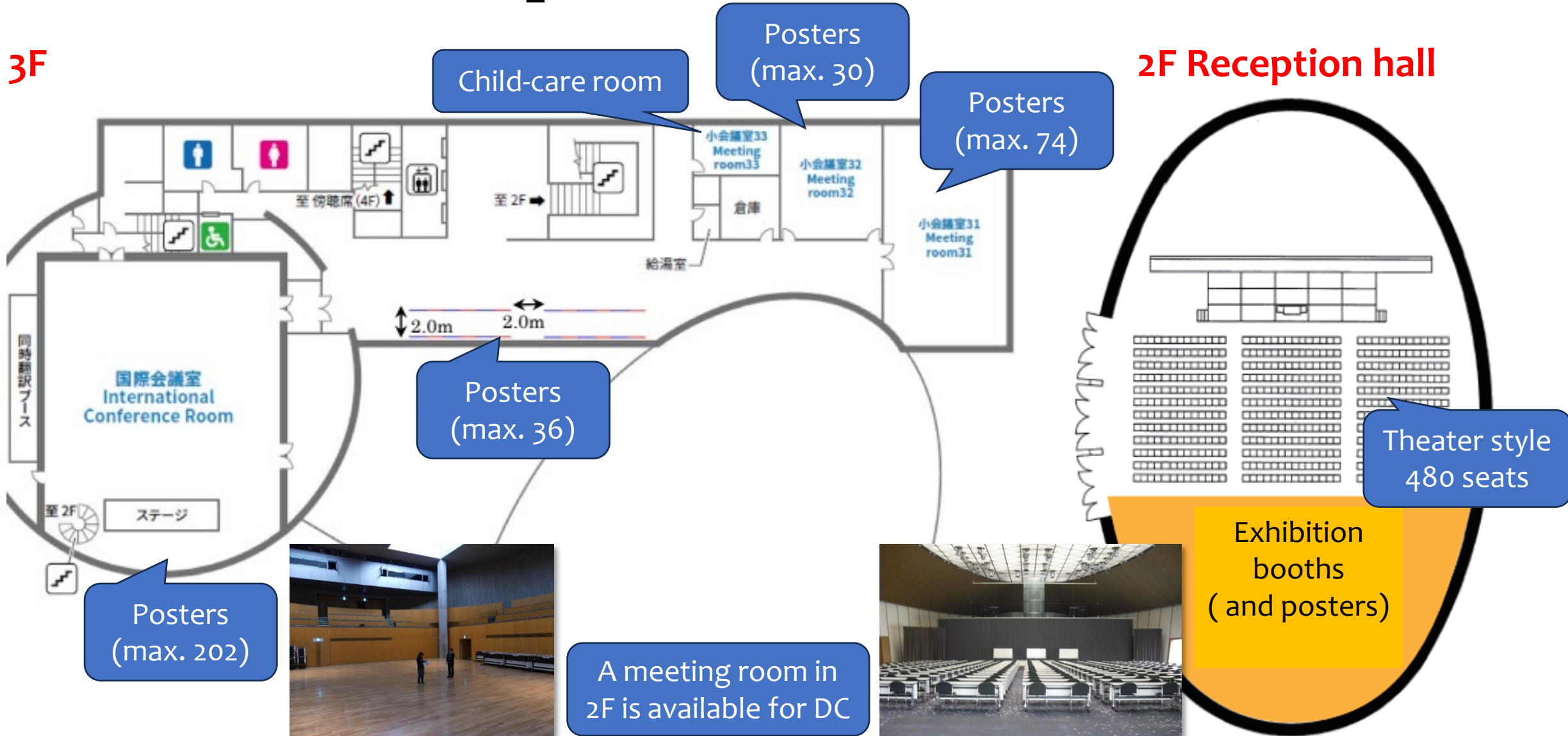
Including excursion, conference dinner icebreaker, daily coffee breaks, bag/badge

	Early Bird Registration	Late Registration	On-site Registration
Full Delegate	70,000 JPY (~450 EUR / ~500 USD)	84,000 JPY (~540 EUR / ~600 USD)	100,000 JPY (~645 EUR / ~715 USD)
Student / Retired Person / Accompanying Person	42,000 JPY (~270 EUR / ~300 USD)	50,000 JPY (~320 EUR / 360 USD)	60,000 JPY (~390 EUR / ~430 USD)

1 EUR : ~155 JPY
1 USD : ~140JPY
(Jul. 2023)

Venue: Floor plan

3F



2F Reception hall

Child-care room

Posters (max. 30)

Posters (max. 74)

Posters (max. 36)

Theater style 480 seats

Posters (max. 202)

A meeting room in 2F is available for DC

Exhibition booths (and posters)

Excursion plan

A. Mameda-machi & Power Plant



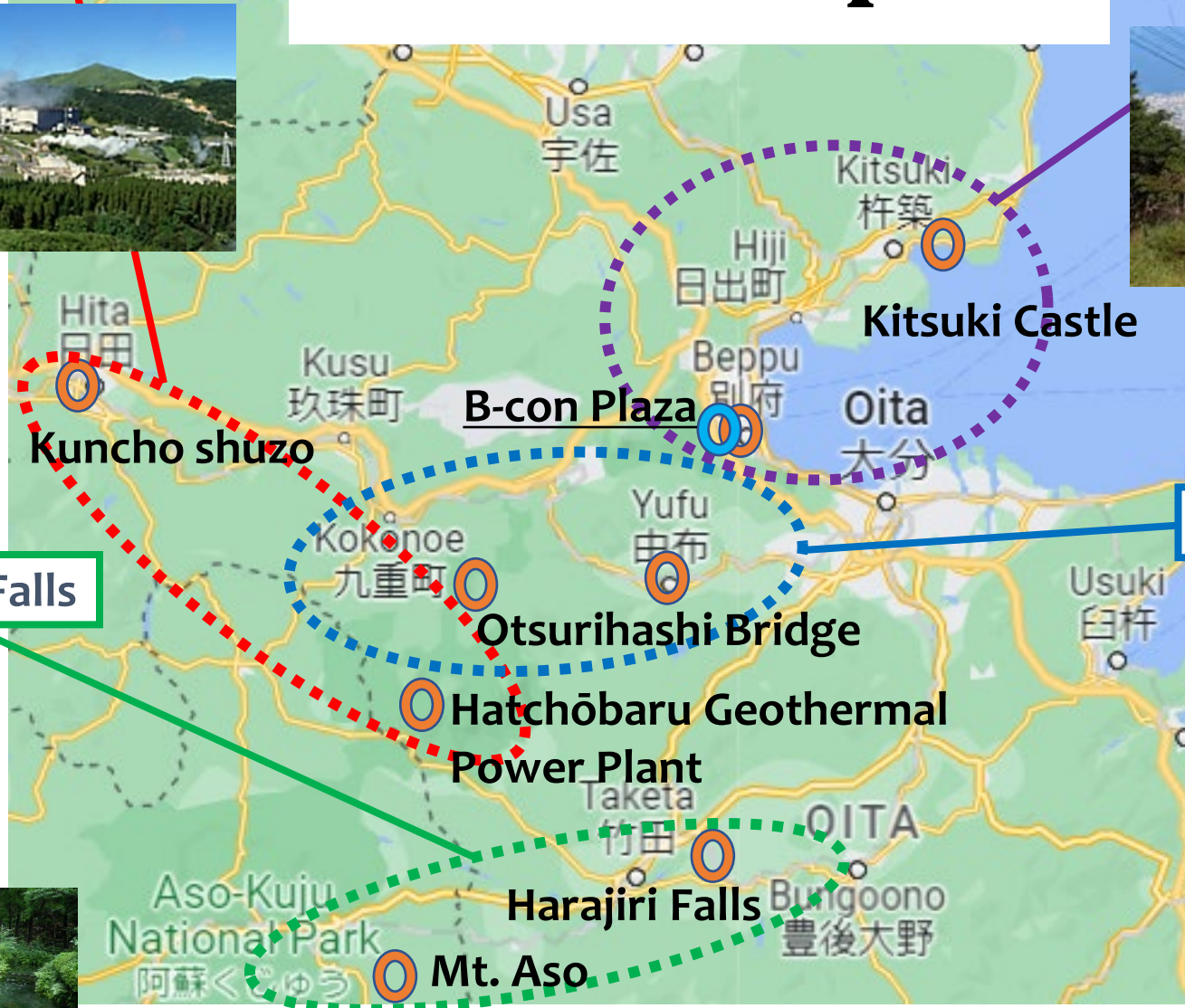
B. Mt. Aso & Harajiri Falls



D. Kitsuki Castle & Beppu

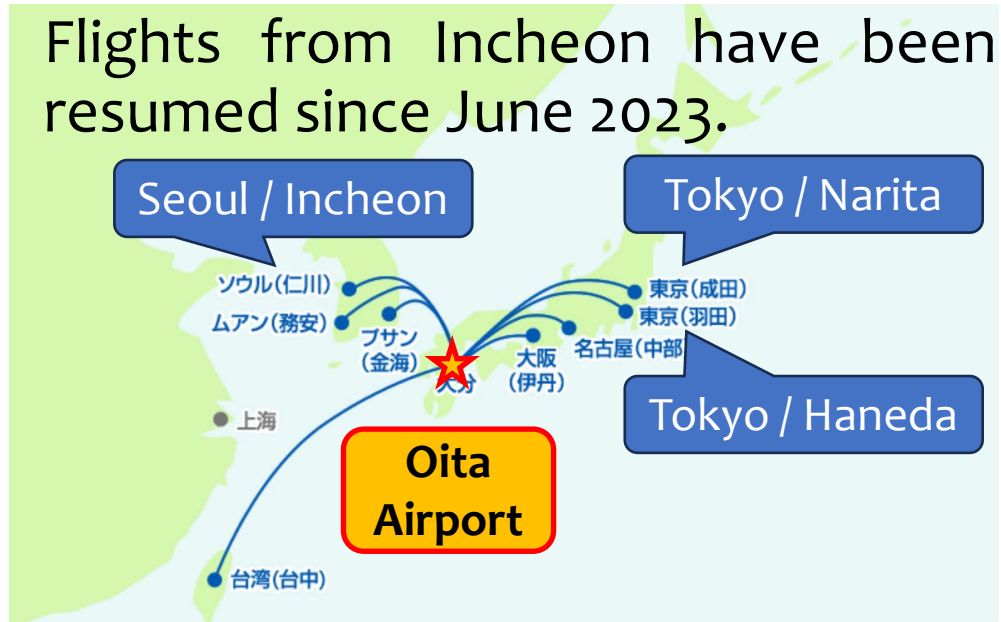


C. Otsurihashi Bridge & Yufu



Travel to Japan (after the COVID-19 pandemic)

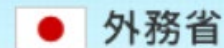
■ Connection flights



■ Visa

The visa exemption arrangements have been resumed from Oct. 2022. **69** countries/regions are applicable to the exemption at the present.

Ministry of Foreign Affairs of Japan



https://www.mofa.go.jp/j_info/visit/visa/index.html

■ Preventing infection for COVID-19

All travelers are no longer required quarantine measures since April 2023. Wearing a mask is left up to the judgement of individuals.

Roadmap to EMIW2024

LOC makes effort to collect more grants and sponsors.

Income from sponsors:

Current	Target
1,910,000 JPY (~12,300 EUR)	5,000,000 JPY (~32,300 EUR)
6 companies	~20 companies

LOC would like to pass at least 1,500,000 JPY (~10,000 EUR) to FSC to support students.

Sep 2023
Oct 2023
Nov 2023
Dec 2023
Jan 2024
Feb 2024
Mar 2024
Apr 2024
May 2024
Jun 2024
Jul 2024
Aug 2024
Sep 2024

LOC started to call for sponsors in Jan 2023.

First circular release

Second circular release

Early-bird registration
Financial support application

Abstract submission

See you in Beppu!



Questions & answers

Does LOC offer childcare support?

Yes, we will offer a childcare room in the venue and a sitter who speaks English at desire. The cost will be supported by LOC at least partly.

Does LOC offer activity programs for accompanying persons?

LOC will prepare a desk where a travel agent sits.

Is any pre-/post-workshop planned?

LOC is considering to arrange backstage tours of some institutes before or after the main workshop.

Possible institutes:

Institute for Geothermal Sciences, Kyoto University, Beppu

Japan Agency for Marine-Earth Science and Technology (JAMSTEC), Yokosuka

Geological museum in Geological Survey of Japan, AIST, Tsukuba

Will women's networking event be held?

The event may be planned by volunteers from the community. It is LOC's pleasure to help arranging the event.

6th IAGA School

July 6 – 10, 2023
Niemegk, Germany
25 participants

Lecturer for Division VI: Steve Constable



Photo of a previous IAGA school

New emiw mailing list addresses

- Emiw mailing lists were provided and maintained by GFZ
- We are asked to move to the German Research Network DFN
- The DFN Association operates on a strictly non-profit basis and is embedded in [GÉANT](#) (= the pan-[European](#) data [network](#) for the [research](#) and [education](#) community) and German partner of eduroam
- New email addresses will have the ending [@listserv.dfn.de](#) instead of [@gfz-potsdam.de](#)

Approved by acclamation



IAGA Assembly, Lisbon, Portugal, 2025

- Not yet on IAGA web pages



IAGA Assembly, Lisbon, Portugal, 2025

Sessions:

- **XXX**

Tentative session proposals send to IAGA

Division resolutions

- Example from Montreal:

Resolution No. 3 (2019): Magnetotelluric survey data

The International Association of Geomagnetism and Aeronomy (IAGA)

Considering

- The importance of geoelectric field monitoring and forecasting for mitigation of geomagnetic hazards to ground-based technological conductors such as electrical power transmission networks
- The potential societal impact of severe geoelectric fields on ground-based infrastructure
- The challenges of long-term wide-spread direct monitoring of geoelectric fields

Noting

- The critical importance of magnetotelluric data in indirect estimation of geoelectric fields from well-established geomagnetic field measurements including from geomagnetic observatories and variometer networks, and the added value of magnetotelluric data in imaging and understanding geophysical imprints

Endorses

- National magnetotelluric survey initiatives, and

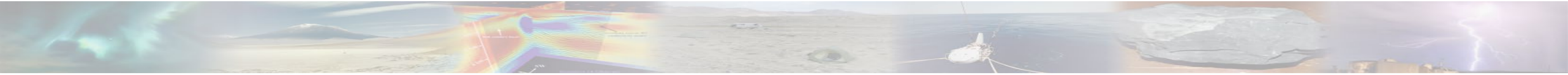
Urges

- Funding agencies to support continued acquisition of magnetotelluric survey data and efforts in historical magnetotelluric data recovery, and

Encourages

- Governments and the international magnetotelluric community to endorse open data sharing practices for magnetotelluric time series and data products, particularly magnetotelluric impedances and related transfer functions.

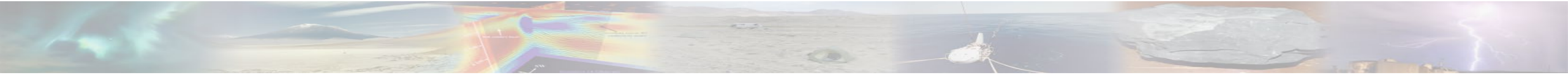
Share:     



Division resolutions

- ...

Discussion about possible data, formats, etc. (working) group



Any other Business

- ...