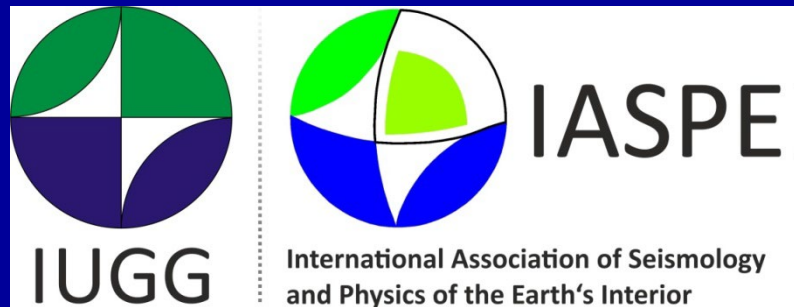


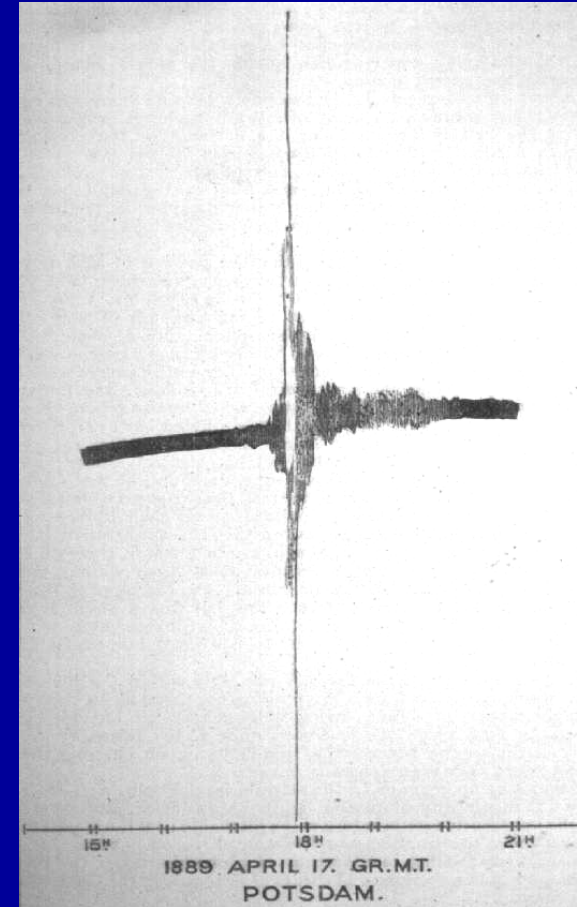
IASPEI 42nd General Assembly

2023, Berlin, Germany

OPENING PLENARY



ERNST VON REBEUR-PASCHWITZ (1861 – 1895)



The Earthquake of Tokio, April 18, 1889
Nature 40, 294-295, 1889

Agenda

1. Welcome by the IASPEI President
2. Welcome by the LOC Chair
3. In Memoriam
4. IASPEI Medal Award
5. Composition of Committees
6. Commission Meetings
7. Regional Assemblies in 2024
8. Scientific Assembly in 2025
9. Housekeeping
10. IASPEI Lecture by Torsten Dahm

Welcome to
42nd IASPEI General Assembly

Kenji SATAKE

IASPEI President 2019 – 2023

Welcome to
28th IUGG General Assembly

Harald SCHUH

LOC Chair

In Memoriam

In Memoriam

Dieter Seidl, Germany
(1938 – 2021)



Alexander A. Soloviev, Russia
(1947 – 2021)

In Memoriam

Peter Hale Molnar, USA
(1943 – 2022)



Ion Ilies, Moldova
(1956 – 2022)

In Memoriam

Basil (Vasilis) Papazachos, Greece
(1930 – 2022)



William H. K. Lee, USA
(1942 – 2022)



In Memoriam

Roman Teisseyre, Poland
(1929 – 2022)



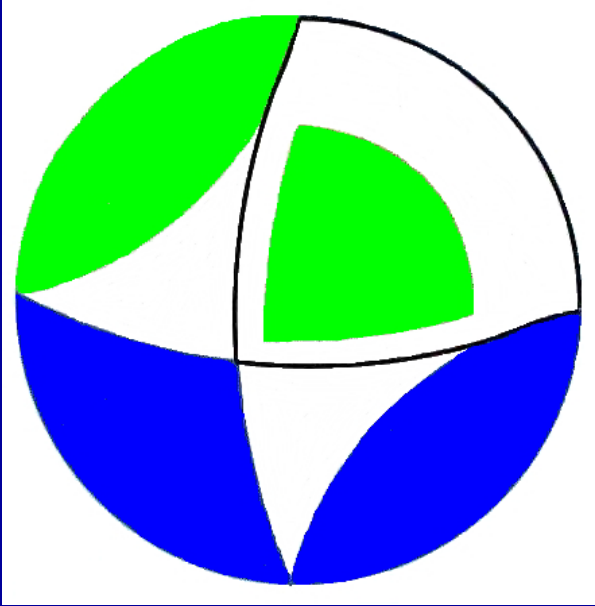
Seiya Uyeda, Japan
(1929 – 2023)

In Memoriam



David Jackson, USA
(1943 – 2023)

IASPEI Medal Award



2023 IASPEI Medal Recipient



Harsh K. Gupta

The IASPEI Executive Committee is proud to announce that it has unanimously selected as recipient of the 2023 IASPEI Medal **Harsh K. Gupta**, for his outstanding contribution to seismology and international cooperation.

2023 IASPEI Medal Recipient

Harsh K. Gupta

Laudation

Andrzej Kijko (South Africa)

Results of the Nomination Process

Nomination Committee for the 2023 Elections, nominated during the virtual Assembly in Hyderabad in 2021

Paulina AMPONSAH (Ghana)

Marcelo ASSUMPCÃO (Brazil)

Keiko KUGE (Japan)

Thorne LAY (Committee Chair, USA)

Päivi MÄNTYNIEMI (Finland)

Nominations for IASPEI Bureau and Executive Committee 2023 – 2027

The Committee reviewed possible candidates following the criteria expected by IASPEI in selecting its officers, including balanced geographical coverage, gender balance, personal competence and experience, past service to IASPEI, international experience and readiness to commit.

The Committee assigned a particular importance to the need to improve the gender balance in the IASPEI Bureau and ExeCom.

Nominations for IASPEI Bureau and Executive Committee 2023 – 2027

President	Michelle GROBBELAAR (South Africa), new position, now 1 st VP
1 st Vice-President	Li LI (China), new position, new position, now 2 nd VP
2 nd Vice-President	Dmitry STORCHAK (UK), new position, now ExeCom member
Secretary General & Treasurer	Johannes SCHWEITZER (Norway), confirmed
Past President	Kenji SATAKE (Japan), new position, ex officio
ExeCom Member	Sergio BARRIENTOS (Chile), confirmed
ExeCom Member	Fiona Ann DARBYSHIRE (Canada), confirmed
ExeCom Member	Christine THOMAS (Germany), new nomination
ExeCom Member	Hrvoje TKALČIĆ (Australia), new nomination

Auditing Committee

IASPEI Statutes

Adopted by the General Assembly of the Association in Grenoble, 1975, and amended by the General Assemblies in Melbourne, 2011 and Prague, 2015 and by the Scientific Assembly in Kobe, 2017:

VI. Budget and Finance

6. An audit committee, authorised by the Plenary Meeting shall examine the accounts prepared by the Treasurer and submitted to the Plenary Meeting for the preceding period, and give discharge to the Treasurer for those accounts.

Auditing Committee

The proposed members of the Auditing Committee for the quadrennium 2019 – 2022 are:

Jerry CARTER (USA)

Adrien OTH (Luxembourg)

Henriette SUDHAUS (Germany)

Florian HASLINGER (Switzerland)

Composition of Committees

Resolution Committee

Fiona Ann DARBYSHIRE (Canada), darbyshire.fiona_ann@uqam.ca

Xyoli PÉREZ-CAMPOS (Mexico & Austria), xyolipc@gmail.com

Daya SHANKER (India), d.shanker@eq.iitr.ac.in

Vunganai MIDZI (South Africa), vmidzi@geoscience.org.za

Peter VOSS (Denmark), pv@geus.dk

Aysegul ASKAN (Turkey), aaskan@metu.edu.tr

Submission of Resolution Proposals

All resolution proposals must be received by the Resolutions Committee by

Tuesday (18 July) 22:00 at the latest

Please provide the draft of resolution proposals in digital form on a memory stick or as an email to one of the members of the Resolutions Committee or leave it to the SG in the IASPEI office (S3, Level 3) or send an email to iaspei@norsar.no.

Commission Meetings – 1

- Commission Meetings are scheduled during the Assembly.
- Commission Meetings are open for all interested people.
- Remember that much of IASPEI's work is done in the Commissions.
- Topics: Discussion of next Assembly program
Election of new chairs in some Commissions
Resolutions

Commission Meetings – 2

Commission on Seismological Observation and Interpretation

Chair: **Torsten DAHM**; Friday, 14 July, 18:00 – 21:00; London 1

Commission on Earthquake Generation Process – Physics, Modelling and Monitoring for Forecast

Chair: **Eleftheria PAPADIMITRIOU**; Friday, 14 July, 18:00 – 21:00; London 2

Commission on Earth Structure and Geodynamics

Chair: **NN**; Saturday, 15 July, 18:00 – 21:00; M8

Commission on Education and Outreach

Chair: **Raju SARKAR**; Sunday, 16 July, 12:00 – 13:30; M4

Commission on Earthquake Hazard, Risk and Strong Ground Motion

Chair: **Raju SARKAR / Gary GIBSON**; Sunday, 16 July, 18:00 – 21:00; M4

Commission on Earthquake Source Mechanics

Chair: **Satoshi IDE**; Sunday, 16 July, 18:00 – 21:00; M6

Commission Meetings – 3

Commission on Tectonophysics and Crustal Structure

Chair: **Uli ACHAUER**; Monday, 17 July, 18:00 – 21:00; M6

Asian Seismological Commission (ASC), 1st Meeting

President: **Paramesh BANERJEE**; Friday, 14 July, 12:00 – 13:30; M3

Asian Seismological Commission (ASC), 2nd Meeting

President: **Paramesh BANERJEE**; Monday, 17 July, 18:00 – 21:00; M4

Latin American and Caribbean Seismological Commission (LACSC)

Secretary General: **Xyoli PÉREZ-CAMPOS**; Saturday, 15 July, 18:00 – 21:00, M7

African Seismological Commission (AfSC)

President; Paulina **AMPONSAH**, Saturday, 15 July, 18:00 – 21:00, M5

Other Meetings

Federation of Digital broadband Seismograph Network (FDSN)
Plenaries & WG meetings at lunch breaks during the whole Assembly!

WG on **Electromagnetic Studies of Earthquakes and Volcanoes (EMSEV)**; Saturday 15 July,
12:00 – 13:00; New York 2

SEDI Business Meeting, Sunday 16 July, 17:45 – 18:45; R13

WG on **Seismo-Geodesy**; Sunday 16 July, 12:00 – 13:00; M8

Joint Tsunami Commission Business Meeting, Sunday, 16 July, 18:30 – 20:00, New York 2

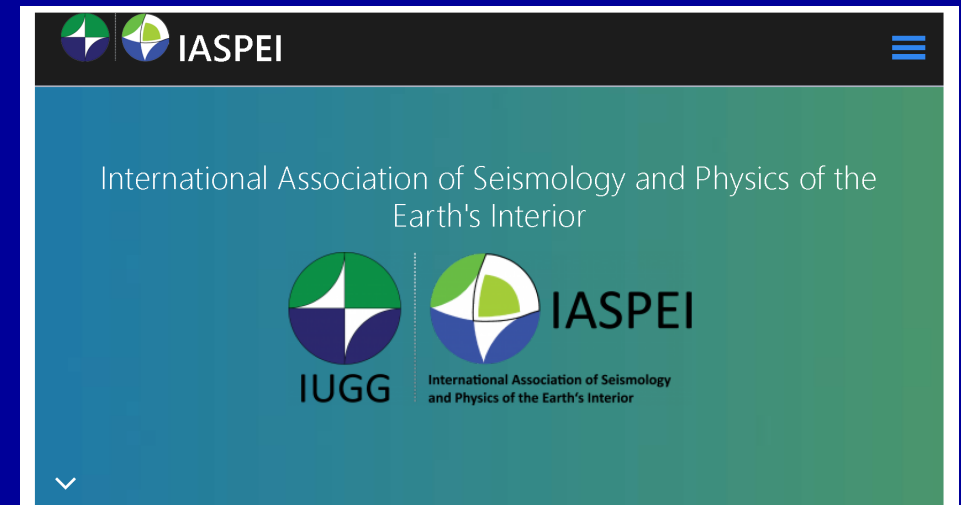
International Heat Flow Commission (IHFC); Monday, 17 July, 18:00 – 20:00; M2

IASPEI Website

<http://www.iaspei.org/>

All Commissions should provide new material to updated their webpages!

The Website is hosted by the ISC. IASPEI is very much indebted to ISC for this help!



The International Association of Seismology and Physics of the Earth's Interior (IASPEI). It is one of the eight Associations that comprise the International Union of Geodesy and Geophysics (IUGG).



IASPEI promotes the study of earthquakes and other seismic sources, the propagation of seismic waves, and the Earth's internal structure, properties, and processes. Scientists participating in IASPEI initiate and co-ordinate research and scientific exchanges that demand co-operation among countries. Work on specific topics is carried out through commissions, committees, task and working groups formed to meet specific needs of new, exciting problems as they

Regional Assemblies Planned in 2024

ESC 39th General Assembly

Corfu (Greece), 22 – 27 September 2024

LACSC 5th General Assembly

San Jose (Costa Rica), 24 – 28 June 2024

AfSC 4th General Assembly

TBD

ASC 14th General Assembly

TBD

IASPEI Assembly in 2025

IASPEI will have its 43rd Scientific Assembly as Joint Scientific Assembly together with IAGA in

Lisbon, Portugal, 31 August – 6 September 2025

Symposia proposals will be discussed on
Tuesday 18 July 12:00 – 13:30, M4, Level 3

Scientific Program Committee (SPC): **Executive Committee,**
Commission Chairs and all interested colleagues

IASPEI Closing Plenary

To be held on

Wednesday, 19 July, at 15:30 – 17:00

In this room!

IASPEI Closing Plenary

Among Other Topics:

Secretary General's Report

Financial Statement and Discharge of the Accounts

Updates from the Commissions

Bureau & Executive Committee Elections

Resolutions

Grants

- IASPEI has together with IUGG and the LOC financed grants to help participants attending the IASPEI General Assembly.
 - The grants are distributed at the **Travel Grants Counter (Foyer Hall 7, Level 2)**.

Housekeeping – 1

- All ORAL and POSTER SESSIONS will be held in this building (**City Cube**) or the via a passage on Level 2 connected building (**Hall 7**). In **Hall 7** are all the rooms called after cities.
- All presentations must be uploaded in the **Speaker Ready Room**, located in **Cube Club (behind Hall A6, Level 1)** at least 2 hours before the start of the session. Presentations for an early morning session should be handed over the evening before.
- Please could the conveners adhere to the allocated times of the talks. Thus, when a speaker has not arrived, please could you rather open up a discussion session to occupy the time slot and do not move on to the next talk before the allocated time.

Housekeeping – 2

- IASPEI office is in room S3, Level 3.
- Session rooms are reserved for business meetings during lunch breaks at noon (12:00-13:30) and in the evenings (18:00-21:00).
- Some rooms are still available for ad-hoc meetings. To reserve a room please contact the IASPEI office!

IMPORTANT: All meetings on Tuesday (18 July) should end latest at 18:30, since the IASPEI Social Dinner starts at 19:00.

Housekeeping – 3

POSTER SESSIONS

- All Posters are hanging in Hall B, City Cube, Level 2!
- Author attendance at the posters 17:00 – 18:30
- All posters are hanging for two days.

Housekeeping - 4

IASPEI Social Dinner

18 July 2023, 19:00

“Restaurant Neumann’s”

Alt Moabit 126,
(S3 & S9, 15 minutes to ‘Berlin
Hauptbahnhof’ (7 stops))

Tickets (€ 50) are sold in the IASPEI Office
(Room S3) or by the SG.

Be fast – there are only few not yet reserved
places left!



IASPEI DINNER

42nd General Assembly, Berlin
Tuesday, 18 July 2023, 19:00
Restaurant Neumann's
Alt Moabit 126, Berlin

€ 50

IASPEI Lecture

Torsten Dahm

GFZ German Research Centre for Geosciences

“Quaternary volcanic fields in Central Europe –
activities and latent hazards”