

## **IASPEI Newsletter**

October 2025

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#### **Foreword**

Dear Readers,

I hope this Newsletter finds you all well.

We start this Newsletter with several reports from the Lisbon Assembly and first activities as results of the adopted resolutions. Then, we have two IASPEI calls regarding the forthcoming Assemblies in 2027 and 2029.

2026 will be a busy year with four Regional Assemblies and IASPEI related workshops. More information can be found in four meeting announcements.

IASPEI supports financially or ideally IASPEI related workshops. A report from one of such workshops follows.

Then, I must inform you with great sadness that one of our colleagues passed away. We remember him with an obituary.

As usual, the Meetings Calendar follows before some general information about IASPEI at the end. Please do not forget to send me information or corrections about international conferences and workshops with IASPEI related topics. This list can only be complete and correct if I receive information about such events and can update the Meetings Calendar of future Newsletters.

Best regards,

Johannes Schweitzer Secretary General

#### Joint IAGA – IASPEI Scientific Assembly 2025



The International Association of Geomagnetism and Aeronomy (IAGA) and the International Association of Seismology and Physics of the Earth's Interior (IASPEI) held their IAGA-IASPEI Joint Scientific Assembly 2025, hosted by the Instituto Superior de Engenharia de Lisboa (ISEL) in Lisbon, Portugal, from 31 August to 5 September 2025. The assembly was attended by 1,266 participants, about half from each of the two Associations. The participants came from 66 countries and included over 120 students (mainly PhD students).



Opening ceremony

The program consisted of 33 joint sessions, and additionally 106 IAGA and 63 IASPEI sessions and about 50 business meetings where the activities of different Association Divisions, Commissions, and Working Groups were discussed.

All posters were available for two days during extended one hour coffee breaks in a pleasant outdoor setting in an inner yard of the institute, where many discussions took place over coffee and plenty of tasty Portuguese snacks.

Preceding the IAGA-IASPEI Joint Scientific Assembly 2025 the first combined IAGA-IASPEI School for early career scientists took place at the Instituto Superior de Engenharia de Lisboa (ISEL), Lisbon, Portugal, from 25 to 29 August 2025. The school was a combination of the 7th IAGA School (series started in 2013, more information can be found here) and the IASPEI Early Career Scientific School (ECSS; a follow-up training activity in different formats connected with IASPEI Scientific Assemblies since 2001). This time, we took advantage of the Joint IAGA-IASPEI Assembly: in order to further promote interdisciplinary perspectives both groups had a combined half day of lectures and practical courses on legacy magnetic and seismological data, a joint outing to the Lisbon Quake Museum about the 1755 Lisbon earthquake and the historical developments resulting from the catastrophe, and partly common meals and coffee breaks.



Participants of the IASPEI School.

The IASPEI School was attended by 32 PhD students and early postdoctoral researchers from 20 countries. This year, the program addressed the most recent challenges in Seismological Data, combining lectures and

practical sessions delivered by international experts, and was structured around four main themes: Ocean-Bottom Seismometers (OBS), from deployment to data processing; Legacy Data, focusing on digitization and use of analogue archives; EPOS Infrastructure, providing access to data portals and virtual research environments; and DAS & SOP Technologies, exploring seismic monitoring via submarine telecom cables. All exercises and slides, along with expanded documentation, will be shared with students afterwards to ensure they have clear reference material for future workshops.

The students participated enthusiastically and actively in the Schools, and lively discussions took place among students and with lecturers during coffee breaks and the common meals. Both Schools and the combined activities received positive feedback from the participants.

Monika Korte (IAGA) & Johannes Schweitzer (IASPEI)

(shortened from IUGGej 25, (11), 2025)

# IASPEI related business during the 43<sup>rd</sup> Scientific Assembly

The Scientific Assembly started with the IASPEI Opening Plenary on Monday, 1 September 2025. During the plenary welcome greetings were given by the IUGG SG Alexander Rudloff and Prof. Graça Silveira from the LOC before the welcome speech by the IASPEI President Michelle Grobbelaar. At the end of the plenary the IASPEI keynote lecture was given by Susana Custódio on the topic "The 1755 Great Lisbon Earthquake, 270 years later: A unique event in a cryptic plate boundary".

The Scientific Assembly finished with the IASPEI Closing Plenary on Friday, 5 September 2025. At the end of the plenary, the

participants endorsed the following IASPEI resolutions:

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#### Resolution 1

RESOLUTION ON THE INTERNATIONAL DAY IN MEMORY OF THE VICTIMS OF EARTHQUAKES

**RECOGNIZING** the important role seismologists can fulfil in earthquake preparedness;

**IASPEI** encourages all members and institutions to observe the International Day in Memory of the Victims of Earthquakes on 29 April through education and awareness activities.

Yes: 65 No: 0 Abstention: 2

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#### Resolution 2

RESOLUTION ON SPECIAL SYMPOSIA ON "DISCOVERIES IN SEISMOLOGY" AND AN IASPEI DISCOVERY AWARD

**RECOGNIZING** the value of highlighting and promoting innovative discoveries, such as new phenomena, new theories, and solutions to long-standing problems in seismology;

**IASPEI** proposes to introduce special symposia at future assemblies to be titled "Discoveries in Seismology" with selected presentations to be given at the beginning of each Assembly after the opening session. One presenter would be selected to be honored with a new IASPEI Discovery Award to be announced at the closing ceremony.

Yes: 55 No: 3 Abstention: 9

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#### Resolution 3

RESOLUTION ON THE ESTABLISHMENT OF A COMMISSION FOR RAPID INTERDISCIPLINARY INVESTIGATION OF SIGNIFICANT EARTHQUAKES

**RECOGNISING** the devastating impacts of significant earthquakes worldwide, such as the 2023 Türkiye-Syria earthquakes that resulted in nearly 60,000 fatalities, and other recent deadly events;

ACKNOWLEDGING the critical importance of rapid, coordinated, and interdisciplinary scientific response in the immediate aftermath of major earthquakes to capture perishable data and transient phenomena essential for understanding rupture dynamics, fault properties, and secondary hazards;

**IASPEI** Proposes to establish the IASPEI Commission on the Rapid Interdisciplinary Investigation of Significant Earthquakes (RI<sup>2</sup>SE) as a platform to integrate expertise from earthquake and engineering seismology, geodesy, geology, geo-electromagnetics, geochemistry, hydrology, and social sciences.

Yes: 45 No: 2 Abstention: 20

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#### Resolution 4

**RECOGNISING** the tremendous effort required and challenges faced to prepare and run the joint IAGA-IASPEI Assembly in Lisbon;

IASPEI EXPRESSES THEIR THANKS and **GRATITUDE** to the Local Organising Committee, in particular its Chair, Prof. Dr. Pedro Fernandes Silva and Deputy Chair Prof. Dr. Graça Silveira, as well as the Scientific Program Committee for their organisation that has resulted in a successful and inspiring meeting building many new bridges. Further, IASPEI thanks the hosting institution I.S.E.L. for its support hospitality.

Unanimously adopted by acclamation

The next IASPEI General Assembly will be held in Incheon, Republic of Korea, in July 2027.

More detailed information from the 43<sup>rd</sup> IASPEI General Assembly in Lisbon, Portugal, are available on the IASPEI Assembly webpage (http://www.iaspei.org/assemblies-conferences).

Johannes Schweitzer

#### Report from the IASPEI-IAGA ECS Meeting in Lisbon, Portugal

The IASPEI and IAGA Early Career Scientist (ECS) Groups organised a joint ECS meeting on the first evening of the IASPEI-IAGA meeting in Lisbon, Portugal. The meeting was well attended, all 250 tickets were sold out and the room was full. To start the meeting we had invited speakers, Alexander Rudloff (IUGG), Michelle Grobbelaar (IASPEI), and Eduard Petrovsky (IAGA), who each said a few words about the associations and how ECS can get more involved.

Following this an ECS representative from IASPEI (Louisa Murray-Bergquist) and IAGA (Hannah Rogers) presented the anonymized results of the survey questions asked to ECS during the registration for the event in graph form. The survey showed that the ECS in attendance came mainly from European institutions, although there were ECS from each continent, and that the majority were PhD students, with the second largest group being PostDocs. The majority of participants also stated that if they could choose, they would stay in academia. After presenting these results which included questions on some of the challenges ECS face, the discussion was opened up to the group and ECS were encouraged to write feedback on large paper pads placed around the room. This feedback will be used by the IASPEI and IAGA ECS groups to focus our work to address the main needs of ECS.

During the IASPEI meeting we also interviewed some early career scientists. These videos will be posted shortly on our social media sites (FB: laspei Early Career Scientists, Instagram: iaspei.ecs, X: @laspeiECS) in the coming months.

We would also like to remind ECS that if they would like to contact us, or volunteer with IASPEI-ECS Group, they can email us at: iaspei.ecs@gmail.com

# IASPEI Discovery Award in Seismology

Guidelines and procedures for how to apply to participate at the dedicated Symposium, and how candidates are selected, are being developed by a selection committee which is currently being formed. A webpage will be developed, which will not only inform on procedures and past awardees (or discoveries), but also be open to publish suggestions from the community on unsolved longstanding problems.

We hope the IASPEI community will engage with the Discovery Award and motivate and nominate candidates. We welcome feedback and look forward to the next IUGG conference, at which the Discovery Symposium will be held for the first time. More details will be published in the second IASPEI newsletter in 2026, including information on how individuals may support the initiative actively or through sponsorship.

Torsten Dahm, Satoshi Ide, Kris Pankow, Simone Cesca and Johannes Schweitzer

#### New IASPEI Commission on Rapid Interdisciplinary Investigation of Significant Earthquakes (RI<sup>2</sup>SE)

#### **Call for Participation and Suggestions**

At the joint IAGA-IASPEI meeting held in Portugal in September 2025, a group of scholars put forward a proposal to the IASPEI Executive Committee recommending the establishment of a new commission dedicated to the rapid interdisciplinary study of significant earthquakes. This proposal has since garnered broad support and is now under formal consideration.

The proposed commission, to be known as the IASPEI (preparatory) Commission on the Rapid Interdisciplinary Investigation of Significant Earthquakes (PrepComm RI2SE), aims to integrate expertise across earthquake seismology, engineering seismology, geodesy, geology, geochemistry, geo-electromagnetics, and social sciences. Its primary goal is to coordinate rapid international scientific responses immediately following significant earthquakes, leveraging the growing capabilities of global seismic and satellite observation networks.

By facilitating timely, cross-disciplinary data collection and analysis, the commission seeks to improve understanding of earthquake rupture processes, fault zone characteristics, and secondary hazards such as landslides and liquefaction. It will also help strengthen physical models of earthquake sources and crustal deformation, while enhancing the overall integration of scientific knowledge into disaster response and resilience strategies.

The initiative builds on recent experiences from significant events including the 2023 Türkiye earthquakes and the 2025 earthquakes in Dingri (Xizang, China) and Myanmar, highlighting the urgent need for coordinated, interdisciplinary post-earthquake investigations.

We welcome feedback and suggestions from the international community regarding the structure, objectives, and activities of the proposed commission. Those interested in contributing ideas or learning more are encouraged to get in touch with:

LI Ying, Institute of Earthquake Forecasting, China Earthquake Administration, liying@ief.ac.cn

# The 2027 IUGG / IASPEI General Assembly – Call for Symposia proposals

The preparation work for the 29<sup>th</sup> IUGG and 44<sup>th</sup> IASPEI General Assemblies in Incheon, Rep. of Korea, 16 – 22 July 2027 has fully started and at this point the most important issue is to decide on the scientific program and planned Symposia that the abstract submission can be opened in September / October 2025.

We will have two types of Symposia: IASPEI alone Symposia and Joint Symposia together with other IUGG Associations.

If you have any idea for an interesting topic of a Joint or an IASPEI alone Symposium, please contact the Secretary General <u>as soon as</u> <u>possible</u> by sending the Symposium title with a short description and a list of possible conveners to iaspei@norsar.no.

The final list of Symposia will be decided by the Scientific Program Committee (SPC) consisting of the IUGG and Association SGs and members of the LOC in South Korea.

Johannes Schweitzer

# The 2029 Scientific Assembly – Call for hosting bids

IASPEI is seeking a venue for its 45<sup>th</sup> Scientific Assembly in 2029.

In the case that you would like to invite the IASPEI community to your country and host the Assembly, please contact the Secretary General and your IASPEI National Correspondent to discuss your idea. The official bid must formally be submitted by the National Correspondent.

The IASPEI ExeCom will then decide between all received bids for the 2029 venue latest during the General Assembly in Incheon in 2027.

Johannes Schweitzer

#### 16<sup>th</sup> General Assembly Asian Seismological Commission (ASC) 2026

Under the banner "Intelligent Seismology, A Resilient Future," the Asian Seismological Commission (ASC) will hold its 16<sup>th</sup> General Assembly in Tashkent, Uzbekistan, from 25 to 30 April 2026.

The Assembly is set to be a defining forum for intelligence exploring how artificial advanced computational methods transforming seismology. The scientific program will highlight cutting-edge research in Al-powered earthquake forecasting, real-time hazard assessment, seismic data analysis, and risk mitigation strategies, aiming to build more resilient communities worldwide.

Hosted by the Institute of Seismology of the Academy of Sciences of the Republic of Uzbekistan, the Assembly will also commemorate the Institute's 60<sup>th</sup> anniversary, reflecting on a legacy of seismic research born

from the 1966 Tashkent earthquake and looking ahead to a new era of intelligent discovery.

Delegates can expect a comprehensive program of keynote lectures, specialized sessions, and workshops dedicated to the integration of AI in seismology. The official Assembly website is now alive for the latest updates: https://asc2026.uz/.

The website will provide ongoing information on the scientific program, registration, abstract submission, and key deadlines. The international seismological community is invited to join this critical conversation in the historic and vibrant city of Tashkent.

Li Li, Secretary General, ASC

#### VI Assembly Latin American and Caribbean Seismological Commission (LACSC) 2026



The VI Assembly Latin American and Caribbean Seismological Commission (LACSC) will be held at ENES-UNAM in Morelia, Mexico, from 3 to 7 August 2026.

#### Important Dates:

Session proposals: 10 October – 14
 November 2025

 Proposals must be submitted through
 Google Forms. There is no fee to submit a
 session proposal. Session proposals are
 evaluated and the notice of accepted

- sessions will be sent before 30 November 2025.
- Link to the registration form on the Assembly website https://lacsc2026.enesmorelia.unam.mx
- Scientific Program Publication: 30 November 2025
- Abstract submission: 12 January 2026 13 March 2026
- Deadline to apply for travel grants: 22
   March 2026
- Abstract Acceptance: 10 April 2026
- Final Scientific Program: 10 May 2026
- Early discount registration: 10 April 24 May 2026

Ericka Alinne Solano Hernández, ENES-UNAM, Morelia Mexico, LOC

# Seismic Anisotropy, Heterogeneity and Dynamics of the Lithosphere-Asthenosphere System (ADLAS)

The 6<sup>th</sup> International Workshop "Seismic Anisotropy, Heterogeneity and Dynamics of the Lithosphere-Asthenosphere System" will be held under the auspices of the ILP in chateaux Liblice, May 25 – 29, 2026, to follow the series of workshop bringing together leading researchers as well as young career scientists and postdocs, to discuss the evolving understanding of seismic anisotropy and its implications for the structure of the lithosphere and dynamics of the lithosphere-asthenosphere system.

The long-standing series of meetings, dedicated to Anisotropy and Heterogeneity of the Lithosphere-Asthenosphere has been organized by the Institute of Geophysics in Czechia since 1976, and traditionally hosted in chateaux/castles of the Czech Academy of

Sciences, offering a unique setting that fosters scientific exchange and collaboration: in Liblice 1976, in Bechyně 1986, in Třešť 1996, in Třešť 2006 and in Prague 2016. Chateaux Liblice (https://www.zamek-liblice.cz/en/) is ~40 km north of Prague.

In continuity with the previous workshops, the upcoming meeting will incorporate the substantial advances achieved in the last decade. Topics of discussion will include:

- Scales of heterogeneity and anisotropy in the upper mantle. From regional to global perspectives
- Resolution and limitations of different inversion methods to image the lithospheric and upper mantle structures
- Mantle deformation revealed by seismic anisotropy, from both in situ measurements and laboratory experiments
- Models of anisotropic mantle fabrics resulting from both ancient and recent geodynamic processes
- Constraints from xenoliths and exposed mantle sections, offering insights into mantle texture and anisotropy
- Lithosphere-asthenosphere mechanical interactions
- Imaging and interpretation of upper mantle discontinuities (MLD, LAB, 410, 660)
- Links between surface tectonic styles and underlying mantle flow
- The role of water in the generation and evolution of anisotropic structures.

The three full-day workshop is expected to host ~80 - 100 participants (max. capacity 110) from around the world. It will include several keynote lectures, e.g. by M. Faccenda, A. Ferreira, S.-I. Karato, J. Park, C. Rychert, B. VanderBeek etc., as well as standard contributions with recent results, or sessions with special topics for ECR. The workshop schedule will provide enough space for discussions.

The registration (opened in November 2025) will run on the "first come, first served" base. Follow updates and practical information continuously upgraded on https://www.ig.cas.cz/en/internationalworksho p-seismic-anisotropy-heterogeneity-and-dynamics-of-the-lithosphere-asthenosphere-system/

J. Plomerova, IG CAS, Prague, Czech Rep. C. Piromallo, INGV Roma, Italy S-i. Karato, Yale University, New Haven, Connecticut, USA S. Pondrelli, INGV Bologna, Italy

# TIGER Symposium in Geodesy 2026 – Linking Geodesy and Seismology

The TIGER Symposium in Geodesy 2026, organized by the International Association of Geodesy (IAG) Commission 3, will take place from 28 September to 1 October 2026 in Gävle, Sweden. This first edition of the symposium will bring together scientists working on Earth rotation, geodynamics, crustal deformation, and related fields, fostering collaboration across the many disciplines that study our planet's dynamic behaviour with geodetic methods and datasets. Of particular interest to seismological community Seismogeodesy theme, which will explore the interface between geodesy and seismology. Topics will include co- and post-seismic deformation, the integration of GNSS, seismic, and InSAR observations, as well as studies on strain accumulation, finite fault modelling, and tsunami early warning aeodetic via observations. This interdisciplinary focus offers an excellent opportunity for seismologists to exchange ideas with researchers complementary domains and contribute to a deeper understanding of earthquake processes. Abstract submission will open soon, and we invite seismologists to share their work and perspectives within this unique scientific event. More information about the symposium and submission guidelines can be

found at https://geodesy.science/com3/meetings/tiger-symposium-2026/

Rebekka Steffen, Scientific Organizing Committee

# Report from the "2025 Glacial Isostatic Adjustment Workshop: Advancing Models and Observational Constraints"



Group photo from the field trip

The "2025 Glacial Isostatic Adjustment Workshop: Advancing Models and Observational Constraints" was held in Sidney, BC, Canada, June 2 – 6, 2025. The workshop was hosted by Natural Resources Canada and held jointly at the research facilities of the Institute of Ocean Sciences and the Pacific Geoscience Centre. The last such workshop on GIA was held in Ottawa, Canada, in 2019.

The meeting brought together 76 attendees inperson, representing 16 countries. An additional 60 participants joined online during the week, for a combined attendance of 136 registrants representing 23 countries. The participation of early career researchers benefited greatly from the support of IUGG, IACS, NSF and SCAR-INSTANT – an impressive 58% of the in-person participants were early career researchers.

The meeting consisted of oral and poster presentations on topics including rheology, ice sheet evolution and dynamics, modern sea-level change, and geodetic observational techniques. A one-day field trip to local sites offered participants a unique view of the area's geology and geomorphology, including neotectonic and glacial erosional and depositional features. Topical workshops on the final day provided in-depth discussions on issues of high interest to the GIA community. Among the initiatives and outcomes of the meeting are the ongoing development of a database for GIA model outputs, the planning of a tutorial on an open-source GIA code by the code developer, and the creation of a new mailing list for the GIA community. Detailed information on the workshop program. including the abstract book, can be found on the event's website (https://polenet.org/2025gia-workshop/).

Karen Simon, on behalf of the organizing committee

#### **Obituary**

## **Gerald Schubert** (1939 – 2025)



Gerald 'Jerry' Schubert, Professor Emeritus at UCLA, passed away at the age of 86 on August 31, 2025, surrounded by his family and loved ones at his home in Woodland Hills, California. He was one of the fathers of modern

geodynamics and planetary physics. Entering the geosciences in the 1960s — at the dawn of both space exploration and the plate tectonic revolution — he brought the tools of engineering physics to bear on a myriad of problems in geophysics, planetary physics, and astrophysics.

Jerry received his undergraduate and master's degree from Cornell University in aeronautical engineering in 1961, where he first crossed paths with Don Turcotte, who was a new assistant professor assigned to Jerry's master's thesis committee as he was finishing. Jerry went to fulfill his ROTC commitment to the Navy by serving in Admiral Hyman Rickover's Naval Nuclear Power School as an instructor until 1965. During that same time, he acquired (surreptitiously, as Jerry liked to say) a PhD in Engineering at UC Berkeley, which he received in 1964. After a stint at Bell Labs and a NAS/NRC postdoc at DAMTP in Cambridge, he joined the UCLA faculty in 1966 where he remained for the rest of his career. Over the years the department morphed and grew from "Geophysics and Space Physics" to "Earth and Space Sciences" to "Earth, Planetary and Space Sciences". Jerry established himself as one of the pillars of the department with his farreaching research program and was appointed department chair in 2000.

Jerry's research ranged over a remarkable number of topics from the Sun to the core and mantle of the terrestrial planets, to the atmospheres of Earth, Venus and the Giant outer solar system planets. He was involved in many NASA missions, starting on the Apollo 15 and 16 magnetometer teams, going through the Magellan and Galileo missions, participating in analyzing data from the Juno mission. Despite covering so many fields, Jerry's scientific contributions were seminal, including understanding solar instabilities, lunar magnetism, the thermal evolution of the interiors of Earth and Venus, the role of phase changes in convection, the cause for Venus's retrograde 'super-rotating' atmospheric circulation. acoustic-gravity waves in the Earth's upper atmosphere, zonal winds on Jupiter, tidal heating in Io, and core dynamos, to name a few. As of 2003 (the last time his UCLA webpage was updated) he had 430 papers, and surely well over 500 (if not 600) by now.

Jerry had colleagues and collaborators from around the world, all of whom valued and benefitted from his deep physical insight, his pragmatic approach to science, and his precise and elegant writing. He authored with Don Turcotte (who passed away last February) the highly acclaimed and widely used textbook "Geodynamics" (which went through three editions). With Don and Peter Olson, he published the 2001 tome "Mantle Convection in the Earth and Planets". Jerry was the editor-inchief for the Treatise on Geophysics through two editions (2007 and 2015). He was the editor for JGR in the mid-1980s before it exploded into multiple flavors, as well as of Icarus and PEPI. He served on many committees for the NRC, NASA and AGU. He was also largely responsible for resurrection of the Gordon Research Conference on "Earth's Interior" in 1996 (23 years after the geophysicists were banished from the GRC, following an 'energetic' mid-GRC response to the resignation of Richard Nixon).

Jerry mentored many generations of PhD students, including myself, David Sandwell (UCSD), David Baker (CIRA, Colorado State University), and the late David Yuen (University of Minnesota); this of course led to the perennial joke that Jerry could only graduate PhD students named Dave (with apologies to both Dr. Seuss and Jerry's many students not named Dave). Jerry was the recipient of numerous awards and honors, including a Guggenheim Fellowship in 1972, AGU Fellowship with the James B. Macelwane Medal in 1975, and election to the American Academy of Arts & Sciences in 2001. In 2002. he received both the Harry Hess Medal from AGU and was elected to the National Academy of Sciences.

On behalf of all his friends and colleagues and former students, I can say Jerry Schubert will be dearly missed. Our heart goes out to his family, including his wife Joyce, who Jerry took care of so lovingly for many years, and especially to his youngest daughter Tamara

who took care of both her parents when Jerry fell ill last winter, and so thoughtfully communicated to Jerry's friends when he couldn't.

I like to think that, after his long, full life, Jerry is with many of his old friends, arguing about subduction initiation, or zonal winds on Jupiter, or planetary dynamos. That would be his idea of heaven (that and a rough game of handball).

Dave Bercovici, Yale University

#### **Meetings Calendar**

We report below forthcoming meetings relevant to the interests of IASPEI scientists. If you are aware of events not listed below or changes regarding these events, please inform the Secretary General. The meeting calendar is also available on the IASPEI website.

#### 2025

**2<sup>nd</sup> Eurasia Geoscience Congress (EGCE)** November 2 – 6, 2025, Belek, Antalya, Türkiye

URL: https://eurasiacongress.org

32<sup>nd</sup> International Tsunami Symposium (ITS 2025)

November 12 – 14, 2025, Hyderabad, India URL: https://its2025.incois.gov.in

IASPEI/IAVCEI Commission on Volcano Seismology & Acoustics

November 23 – 29, 2025, Pucon, Chile Contact: seismo.rodrigo@gmail.com

#### AGU25

December 15 – 19, 2025, New Orleans, Louisiana, USA

URL: https://www.agu.org/Fall-Meeting

#### **2026**

International Conference on "Intraplate and Himalayan Seismology: Developments in the Last 25 Years

9<sup>th</sup> Annual Convention on Advances in Earthquake Science (AES-2026)

January 23 – 26, 2026, Gandhinagar, Gujarat, India

URL: https://www.aes2026.com

PNP Winter School 2026 "Planetary Atmospheres and Interiors: A Two-Way Connection"

February 9 – 13, 2026, Les Houches, France

URL: https://planet-atmo-int.sciencesconf.org/?lang=en

SSA Annual Meeting 2026

April 14 – 17, 2026, Pasadena, California, USA

URL: https://meetings.seismosoc.org/

16th ASC General Assembly

April 25 – 30, 2026, Tashkent, Uzbekistan

URL: https://asc2026.uz/

#### **EGU26**

May 3 – 8, 2026, Vienna, Austria URL:

https://www.equ.eu/meetings/calendar/equ/

**JpGU-AGU Joint Meeting 2026** 

May 24 – 29, 2026, Chiba, Japan

URL: https://www.agu.org/events/approvedevents/jpgu-2026

6<sup>th</sup> International Workshop "Seismic Anisotropy, Heterogeneity and Dynamics of the Lithosphere-Asthenosphere System (ADLAS)"

May 25 – 29, 2026, Liblice, Czech Rep.

URL: https://www.ig.cas.cz/en/international-workshop-seismic-anisotropy-heterogeneity-and-dynamics-of-the-lithosphere-asthenosphere-system/

#### **SEDI 2026**

June 29 – July 3, 2026, Townsville, QLD, Australia

URI ·

https://sites.google.com/view/sedi2026/home

#### AOGS 23rd Annual Meeting 2026

August 2 – 7, 2026, Fukuoka, Japan

URL:

https://www.asiaoceania.org/aogs2026/public.asp?page=home.asp

#### **VI LACSC General Assembly**

August 3 – 9, 2026, Morelia, Mexico

URL: https://lacsc2026.enesmorelia.unam.mx

#### 12th SCAR Open Science Conference

August 8 – 19, 2026, Oslo, Norway

**URL**:

https://npolar.no/en/arrangement/scar2026/

#### 40<sup>th</sup> ESC General Assembly

September 6 – 11, 2026, Istanbul, Türkiye

URL: https://esc2026.org/ENG/home

### TIGER Symposium in Geodesy 2026 – Linking Geodesy and Seismology

September 28 – October 1, 2026, Gävle, Sweden

**URL**:

https://geodesy.science/com3/meetings/tigersymposium-2026/

### SSA Fall Topical: Optical Seismology and the Next Era in Seismic Sensing

October 13 – 16, 2026, Kona, Hawaii, USA

URL: https://topical.seismosoc.org

#### 7<sup>th</sup> IASPEI / IAEE International Symposium on the Effect of Surface Geology on Seismic Motion (ESG)

October 19 – 21, 2026, Grenoble, France URL: https://esg2026.inviteo.fr/inscriptions/

#### 5<sup>th</sup> AfSC General Assembly

TBD (October / November) 2026, Nigeria

#### AGU26

December 7 – 11, 2026, San Francisco, California, USA

#### **2027**

#### **EGU General Assembly 2027**

April 4 – 9, 2027, Vienna, Austria

**URL**:

https://www.egu.eu/meetings/calendar/egu/

#### **SSA Annual Meeting 2027**

April 20 – 23, 2027, Seattle, Washington, USA

URL: https://meetings.seismosoc.org/

### IASPEI 44<sup>th</sup> General Assembly IUGG 29<sup>th</sup> General Assembly

July 16 – 22, 2027, Incheon, Rep. of Korea

#### AOGS 24th Annual Meeting 2027

July 25 – 30, 2027, Marina Bay Sands, Singapore

#### AGU27

December 13 – 17, 2027, Washington, D.C., USA

#### 2028

#### **EGU General Assembly 2028**

April 23 - 28, 2028, Vienna, Austria

URL:

https://www.egu.eu/meetings/calendar/egu/

#### AGU28

December 11 – 15, 2028, San Francisco,

California, USA

URL: https://www.agu.org/Fall-Meeting

#### 2029

#### **EGU General Assembly 2029**

April 8 – 13, 2029, Vienna, Austria

**URL**:

https://www.egu.eu/meetings/calendar/egu/

#### **IASPEI 45th General Assembly**

Call for bids is open!!!

### General Information about IASPEI

The International Association of Seismology and Physics of the Earth's Interior [IASPEI] is one of the eight Associations of the International Union of Geodesy and Geophysics (IUGG, http://www.iugg.org/).

The other seven IUGG Associations are:

- International Association of Cryospheric Sciences (http://www.cryosphericsciences.org/)
- International Association of Geodesy (http://www.iag-aig.org/)
- International Association of Geomagnetism and Aeronomy (http://www.iaga-aiga.org/)
- International Association of Hydrological Sciences (https://iahs.info/)
- International Association of Meteorology and Atmospheric Sciences (http://www.iamas.org/)
- International Association for the Physical Sciences of the Oceans (http://www.iugg.org/iapso/)
- International Association of Volcanology and Chemistry of the Earth's Interior (https://www.iavceivolcano.org/)

#### **Scientific Assemblies**

IASPEI holds an Ordinary General Assembly every four years in conjunction with each Ordinary General Assembly of IUGG. In the middle between the General Assemblies, IASPEI holds a Scientific Assembly, sometimes as joint meeting with one of the other IUGG Associations.

#### **Participation in IASPEI Activities**

Since July 2015, all scientists participating in IASPEI activities are counted as members of IASPEI (see http://www.iaspei.org/about/statutes-and-by-laws). IASPEI welcomes all scientists throughout the world to join in seismological research.

IASPEI is subdivided into several Commissions, some of which have working groups for the study of particular subjects in their general areas of interest. On occasion, these internal IASPEI groups issue their own newsletters or circulars, and many maintain their own websites. At the IASPEI Assemblies, the groups organize specialist symposia, invite scholarly reviews and receive contributed papers that present up-to-theminute results of current research. The IASPEI website gives, or provides links to, information on the range of IASPEI activities.