

INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS UNION GEODESIQUE ET GEOPHYSIQUE INTERNATIONALE

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This monthly newsletter is intended to keep IUGG Members and individual scientists informed about the activities of the Union, its Associations and interdisciplinary bodies, and the actions of the IUGG Secretariat, Bureau, and Executive Committee. Past issues are posted here. E-Journals may be forwarded to those who will benefit from the information. Your comments are welcome.

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1. IUGG – The People at the Forefront (LVIII): Ulrich Küppers, Secretary General of the International Association of Volcanology and Chemistry of the Earth's Interior (IAVCEI), 2023-2031



Ulrich Küppers on Vesuvius in April 2025

I work in Munich, Germany, at the Ludwig-Maximilians-Universität (LMU). I was born in Western Germany (Linker Niederrhein) but the family moved to Bavaria in Southern Germany when I was 3 years old. I grew up some 50 km south of Munich in a small village at the foothills of the Alps, surrounded by forest, lakes and with mountains nearby. As Gen X, nature was our natural playground and guide.

After university (Diplom-Geologe), I worked in a geologic engineering office. After 9 months, I had realised that

this branch of geosciences wasn't my cup of tea and I quit this permant job. Tough call but there was no alternative. Geosciences are a diverse field and I remembered what fascinated me most during undergraduates: Volcanology. How to realise this in Bavaria? Well, LMU had recently appointed a new professor that linked material sciences on silicate melts with volcanology. After a short exchange, I went back to LMU to embark on a PhD project involving a lot of field work and lab experiments. I worked on the infamouns Unzen volcano in Southern Japan. This volcano last erupted between 1990 and 1995 and on 3 June 1991, causing a death toll of 43 when pyroclastic density currents engulfed a group of film makers, journalists and taxi drivers. Amongst them, Katja and Maurice Krafft as well as Harry Glicken, three volcanologists. They had be on Unzen to film volcanic phenomena for education and risk awareness.... Their videos were used for teaching during my undergraduate courses.

After my PhD, I embarked on a PostDoc project on São Miguel island (Azores, Portugal) where I studied – amongst others – the last major eruption of Sete Cidades volcano, the birth of the Capelinhos cone that eventually got connected to Faial island and the 1998-2001 submarine eruption offshore Terceira island. I loved the Azores – and still do. I met colleagues that turned into friends and I frequently return there for work or holidays, next time in October 2026. There were many good reasons to stay. Yet, I quit my job after two years as an opportunity arose that I could not dismiss.

I returned to LMU in 2008 as a permanent researcher. My research interests revolve around explosive volcanic eruptions and I am combining field studies and laboratory experiments to enhance our understanding of the related phenomena: The dynamics of volcanic eruptions (how fast? How much? How long? etc.) and the related transport processes that form volcanic deposits (clast textures, grain size, deposit thickness, sedimentary features etc.) are the only proxy of the related processes that take place beneath Earth's surface or in a hostile environment during volcanic eruptions and can accordingly not be observed directly.

I was PI of the EU-funded Initial Training Network VERTIGO that educated 13 Early Career researchers ("PhD students") between 2014 and 2017. We organised 6 central workshops with different topics and always invited external PhD students as part of the networking platform. It was great to see the VERTIGO students flourish in this demanding and challenging environment. But it turned out to be a networking opportunity also for me. Networking is key for Early Career Researchers. My VERTIGO students and all others since then are encouraged to attend national and international workshops and conferences. It's important to get to know people in your field that are geographically close, embed in in-depth exchange during specialised workshops but also feel the sensation at big international conferences. Dear ECRs, I hope your supervisors will encourage you to attend such events, make the most out of them, dare to ask questions or approach the more senior scientists that you know by name as you have read their papers.

2. IUGG – Meeting Support 2026: Awarded Meetings

IUGG co-sponsors symposia and workshops appropriate to Union disciplines of study. In 2026, IUGG will support 36 scientific meetings with a total of USD 100,000 as listed below (the IUGG Association that endorsed the meeting is indicated at the end in brackets):

- 1. <u>17th International Symposium on Equatorial Aeronomy (ISEA-17)</u>, Liberia, Costa Rica, 9-13 February (IAGA)
- 2. Saroma Sea Ice School 2026, Saroma, Hokkaido, Japan, 28 February 9 March (IAMAS)
- 3. <u>IAVCEI Commission on Volcanic Lakes (CVL) 12th Workshop</u>, Pampanga and Laguna, Philippines, 9-18 March (IAVCEI)
- 4. SOLAS Summer School 2026, Tamandaré, Brazil, 9-27 March (IAMAS)
- 5. <u>Conference of the African Meteorological Society</u>, Addis Ababa, Ethiopia, 20-23 April (IAMAS)
- 6. <u>16th General Assembly of Asian Seismological Commission</u>, Tashkent, Uzbekistan, 25-30 April (IASPEI)
- 7. IHFC Heat Flow Summer School 2026, Izmir, Türkiye, 9-16 May (IASPEI)
- 8. <u>13th International Workshop on Long-Term Changes and Trends in the Atmosphere</u>, Beijing, China, 18-22 May (IAGA)
- 9. <u>The Heliospheric Space Plasma Physics in the Era of Multipoint Space Missions</u>, L'Aquila, Italy, 18-22 May (IAGA)
- 10. International Summer School in Glaciology 2026, McCarthy AK, USA, 8-18 June (IACS)
- 11. <u>10th IAGA/ICMA/SCOSTEP Workshop on Vertical Coupling in the Atmosphere-Ionosphere System</u>, Taoyuan City, Rep. of China, 10-15 June (IAGA)
- 12. <u>Geodesy for a Resilient Africa: Empowering Solutions for Floods, Droughts, Sea-Level Rise, Water Scarcity, and Fisheries Sustainability, Douala, Cameroon, 29 June-3 July (IAG)</u>
- 13. <u>ITU Global Initiative on Resilience to Natural Hazards Through AI Solutions</u>, Geneva, Switzerland, 7-10 July (IAMAS)
- 14. ICSH-STAHY / ICGW Workshop 2026, Victoria Falls, Zimbabwe, 13-14 July (IAHS)
- 15. 46th COSPAR Scientific Assembly, Florence, Italy, 1-9 August (IUGG)
- 16. <u>27th Electromagnetic Induction Workshop</u>, St. John's, Newfoundland, Canada, 2-8 August (IAGA)
- 17. 7th Conference on Cloud Physics (CCP)/ The 17th Conference on Atmospheric Radiation (CAR), Madison WI, USA, 3-7 August (IAMAS)
- 18. <u>Latin American and Caribbean Seismological Commission Assembly</u>, Morelia, Mexico, 3-7 August (IASPEI)
- 19. <u>LIP-IDC 2026 International Conference on Large Igneous Provinces and Their Dyke Swarms</u>, Nyeri, Kenya, 3-7 August (IAVCEI)
- 20. EMSEV2026, Kumamoto, Japan, 24-28 August (IAGA, IASPEI, IAVCEI)
- 21. <u>Bushveld Complex: The Largest Fossilized Magma Chamber in the Earth Crust?</u>, Eastern Bushveld Complex, South Africa, 24-30 August (IAVCEI)
- 22. <u>40th General Assembly of the European Seismological Commission</u>, Istanbul, Türkiye, 6-11 September (IASPEI)
- 23. 10th International Symposium on Water Resources Management IWRM, Cairns, Australia, 7-9 September (IAHS)
- 24. 9th IAVCEI Caldera Collapse Commission Field Workshop, Los Alamos NM, USA, 20-26 September (IAVCEI)
- 25. <u>Field Workshop on Volcano-Ice Interactions and Associated Hazards at Mount Rainier</u>, Mount Rainier WA, USA, September (IAVCEI)

- 26. 4rd World Conference on Meteotsunamis, Klaipeda, Lithuania, 5-9 October (IAPSO)
- 27. Field Trip Workshop 'The Record of Normal and Unusual Volcanic-arc Activity at the Foot of the Andes, Patagonia, Argentina: How does Volcanism Affect the Sediment Routing Systems?', San Carlos de Bariloche, Patagonia, Argentina, 5-9 October (IAVCEI)
- 28. <u>International Partnership in Ice Core Science (IPICS) Open Science Conference 2026</u>, Banff AB, Canada, 11-16 October (IACS)
- 29. Atmospheric Processes and Their Role in Climate (APARC) General Assembly, Pune, India, 12-16 October (IAMAS)
- 30. Gravity, Geoid and Height Systems Symposium 2026, New Delhi, India, 12-18 October (IAG)
- 31. 2nd Submarine Volcanism Workshop, Santorini, Greece, 19-23 October (IAVCEI)
- 32. Enduring the Unrest, Facing the Eruption Cities and Volcanoes 2026: Global Volcano Communities, Naples and INGV Osservatorio Vesuviano, Italy, 27-29 October (IAVCEI)
- 33. <u>5th General Assembly of the African Seismological Commission</u>, Abuja, Nigeria, October (IASPEI)
- 34. SIRGAS Symposium 2026, Montevideo, Uruguay, October/November (IAG)
- 35. <u>2nd International Conference of the IAVCEI Commission on Volcanic & Igneous Plumbing Systems (VIPS)</u>, Pinto, Chile, 2-5 November (IAVCEI)
- 36. Training Course on Modelling of Atmospheric Composition in Latin America and the Caribbean (LAC), Santiago, Chile, 1st Semester 2026 (IAMAS)

3. IUGG – Launch of TopoAsia International Research Initiative

Launched in Shanghai on 21 October 2025, during the 23rd China International Talent Exchange Conference (CIEP), the TopoAsia International Research Initiative is a major step forward for global Earth system research. Its first international workshop – attracting over 250 participants from nearly 30 countries – united scientists to explore how Asia's deep Earth and surface systems interact, a topic vital to understanding tectonic activity, natural resources, and environmental change.





TopoAsia formally launched in Shanghai on 21 October 2025, during the 23rd China International Talent Exchange Conference (CIEP). IUGG President-Elect Mioara Mandea extends a warm invitation to all participants of the TopoAsia Workshop to join the IUGG General Assembly in July 2027, in Incheon, Rep. of Korea

The TopoAsia initiative was jointly proposed by scientists from China, India, and Russia, inspired in part by the example of past international collaborations established in Europe, including the famous TopoEurope program. The TopoAsia workshop attracted participants from other Asian countries, including Japan, Vietnam, Mongolia, Indonesia, Pakistan, Rep. of Korea, Kazakhstan, Malaysia, Thailand, Myanmar, and Türkiye, as well as many participants from non-Asian countries.

Representatives from several international scientific organisations, including the International Lithosphere Program (ILP), the International Union of Geodesy and Geophysics (IUGG), the International Union of Geological Sciences (IUGS), the Asia Oceania Geosciences Society (AOGS), and the International Association of Paleogeography (IAP), attended the launch and offered their warm congratulations. Leaders and representatives from the National Natural Science Foundation of China (NSFC), the Sichuan Provincial Department of Science and Technology, as well as the coorganisers of the workshop – Chengdu University of Technology, China University of Geosciences (Beijing), and the Chinese Academy of Geological Sciences (CAGS) – participated in the TopoAsia launch ceremony. IUGG was represented by the President-Elect, Mioara Mandea.

TopoAsia builds on the 'Four Co-' Principles: joint planning, collaborative building, open sharing, and mutual success. The initiative's vision was formalised with the signing of the TopoAsia Shanghai Declaration at the workshop. Core goals include identifying key scientific questions and representative 'natural laboratories' across Asia to study Earth's deep-surface connections. Nearterm plans feature setting up organisational committees and a secretariat within three months, launching an official website by late November 2025, and publishing research summaries (including a white paper) soon after. Future activities will include international field trips, conference sessions, and expanded global partnerships.

TopoAsia aims to create an open, collaborative platform for cross-border, multi-disciplinary research – advancing scientific understanding while supporting sustainable development in Asia and beyond.

The IUGG congratulates everyone involved on the launch of this important initiative and wishes every success.

Mioara Mandea, IUGG President-Elect, on behalf of all partners of the TopoAsia Initiative

4. IUGG – Exhibition Booth at the AGU Fall Meeting 2025

Learn more about IUGG and our General Assembly 2027, and visit us at the IUGG exhibition booth (No. 713) at the 2025 Fall Meeting of the American Geophysical Union (AGU). The meeting will be held in New Orleans LA, USA, and online from 15 to 19 December 2025.





5. IAG/IAGA - Call for Invitations to Host the IAG-IAGA Joint Scientific Assembly 2029

The International Association of Geodesy (IAG) together with the International Association of Geomagnetism and Aeronomy (IAGA) are now calling for bids to host a Joint Scientific Assembly in 2029.







International Association International Association of Geodesy of Geomagnetism and Ae

The Local Organising Committee (LOC) has to involve active members of the IAG and IAGA communities. The deadline for submitting bids to the Association Secretaries General (<u>Daniela Thaller</u>, <u>Monika Korte</u>) is **31 March 2026**. Please contact the Association Secretaries General with questions that you might have regarding a bid.

More information can be found here.

Daniela Thaller, IAG Secretary General Monika Korte, IAGA Secretary General

6. IASPEI – Call for Invitations to Host the IASPEI Scientific Assembly 2029

The International Association of Seismology and Physics of the Earth's Interior (IASPEI) is now calling for bids to host a Scientific Assembly in 2029.





Please contact <u>Johannes Schweitzer</u>, IASPEI Secretary General, if you would like to discuss the organisation of a IASPEI Scientific Assembly in your country.

The IASPEI Executive Committee will make a final decision on the bids received during the IUGG General Assembly 2027 in Incheon, Rep. of Korea.

Johannes Schweitzer, IASPEI Secretary General

7. IAHS - Scientific Assembly 2025: Report

Between 5 and 10 October 2025, the XIIth Scientific Assembly of the International Association of Hydrological Sciences (\underline{IAHS}) brought more than 600 hydrologists together in Roorkee, India – a university town nestled between the River Ganges and the foothills of the Himalayas.

One of the stand-out features of <u>IAHS2025</u> was its fresh new conference format, designed to foster collaboration and encourage more open discussion across disciplines and generations.

The programme was rich and varied, from inspiring scientific sessions to memorable community moments. More information can be found here.



Participants of the IAHS Scientific Assembly 2025

The <u>SYSTA awardees</u> were celebrated at a special luncheon on Monday, recognising the energy and ideas of the next generation of hydrologists.

The <u>HSJ Retreat</u> and dinner on Monday evening featured the Hydrological Sciences Journal Associate Editor Award for 2024. Marina Batalini de Macedo (Brazil) was awarded the prestigious Hydrological Sciences Journal Associate Editor Award. The award is granted annually by IAHS, with the support of Taylor & Francis Group, to one Associate Editor identified by the HSJ Editors for an outstanding overall contribution to the Journal's impact and visibility, and excellence in supporting authors and editors through the peer review process.

The <u>IAHS Awards</u> evening on Wednesday featured the International Hydrology Prize which is awarded annually by IAHS, with UNESCO and WMO, to two people who have made an outstanding contribution to hydrological science. The award winners for 2025 are John W. Pomeroy (Canada; Dooge medal) and Giuliano Di Baldassarre (Sweden; Volker medal).

The <u>IAHS Tison Award</u>, established in 1982, aims to promote excellence in research by young hydrologists. The Award is granted for an outstanding paper published by IAHS in a period of two years previous to the deadline for nominations. The award winners for 2025 are RuiRui Xu, Dexun Qiu, and ChangXue Wu (all from China). The award winner for 2024 is Martin Addi (Ghana).

The <u>Falkenmark Award</u> for best PhD thesis recognises outstanding contributions to hydrological understanding of water scarcity and water supply in one or more financially disadvantaged countries. The award winner for 2025 is Vinícius Bogo Portal Chagas (Brazil).

The <u>Stockholm Water Prize</u> Lecture Series – a highlight of the week – saw laureates deliver thought-provoking talks that reminded us all of the global importance of hydrology. For the first time, IAHS has introduced a dedicated session to celebrate the Stockholm Water Prize – the world's most prestigious distinction in the field of water – and will continue this initiative in future IAHS Scientific Assemblies. By doing so, we aim to recognise and amplify the Prize's unique role in highlighting scientific excellence and inspiring progress in water science. Over the past three decades, Stockholm

Water Prize Laureates have represented a wide range of professions, disciplines, and regions – united by their outstanding achievements in advancing sustainable water solutions for people and the planet. In the special session organised during the IAHS Scientific Assembly in Roorkee, IAHS President Professor Salvatore Grimaldi and the LOC Chair Professor Sumit Sen chaired the discussion, which featured interventions from Professor Gunter Bloschl (Austria; 2025 Laureate), Professor Taikan Oki (Japan; 2024 Laureate), and Professor Andrea Rinaldo (Italy; 2023 Laureate).

This unprecedented event was deeply inspiring for all participants – particularly for young scientists – reflecting the transformative power of hydrological science in bridging theory, innovation, and real-world impact to ensure a more resilient and sustainable water future.



SYSTA awardees together with Salvatore Grimaldi, IAHS President (2025-2029), and Gunter Bloschl, IAHS President (2017-2021)

Community and culture were at the heart of the week, with events such as the sports and yoga evening, the festive IAHS Gala Dinner, and a Cultural Showcase — all filled with laughter, conversation, and camaraderie.

The vibrant Cultural Evening was hosted by IIT Roorkee on 9 October, mesmerising participants with rich traditions, music, and dance forms of India, offering a unique glimpse into the country's cultural diversity and connecting participants with India's artistic heritage. The evening featured a professional troupe of dancers, singers, and musicians who presented a carefully curated program.

A special outing took participants to Haridwar, the sacred city where the Ganges River emerges from the Himalayan foothills. Here, attendees experienced the unique blend of spirituality, culture, and landscape that connects deeply with the essence of hydrology.

As the Assembly concluded, the sense of connection and shared purpose was stronger than ever. As a delegate remarked, 'IAHS2025 reminded us that when we come together – across continents and disciplines – we strengthen not only the science, but the spirit of our community', and Professor Salvatore Grimaldi noted 'The Scientific Assembly in Roorkee was more than a conference – it was a celebration of global collaboration and shared passion for hydrology. My sincere thanks to everyone who joined us, whether in person or in spirit, for making IAHS2025 such a success'. The success of

IAHS2025 reflects not only the hard work of the organisers and volunteers, but also the enthusiasm and generosity of the IAHS community. Explore more highlights in the photo gallery.

Looking ahead, we are already excited to gather again – this time at the General Assembly of the International Union of Geodesy and Geophysics (IUGG) in Incheon, Rep. of Korea, in July 2027.

Our deepest and most sincere thanks must go to the <u>Local Organising Committee</u> chaired by Prof. Sumit Sen (Head, Department of Hydrology, IITR) convened by Professors D.S. Arya (Department of Hydrology, IITR) and Ankit Agarwal (Department of Hydrology, IITR), their Organising Secretaries, Treasurers, Members and Nominated SPOCs. Not to mention the many kind and expert volunteers without whom this event would not have been such a success.





IAHS thanks everyone who contributed to the great success of this assembly

Shortened from IAHS News

8. Awards and Honours

European Geosciences Union (EGU)

EGU announced its **2026** Union Medals and Awards, Division Medals, and Division Outstanding Early Career Scientist Awards. These individuals are honoured for their important contributions to the Earth, planetary and space sciences. They will be celebrated during the <u>EGU General Assembly 2026</u>, which will be held from 3 to 8 May in Vienna, Austria and online. Among the 2026 medallists are the following scientists who have been active in IUGG:

2026 Union Medallists:

Thomas F. Stocker (Switzerland), IAPSO National Correspondent of Switzerland (2003-2013), was awarded the Alfred Wegener Medal.

2026 Division Medallists:

Amir AghaKouchak (USA), President of IAHS International Remote Sensing Commission (2022-2024), was awarded the Plinius Medal;

Giovanni Chiodini (Italy), Leader of the IAVCEI Commission on the Chemistry of Volcanic Gases (2011-2015), was awarded the Robert Wilhelm Bunsen Medal;

Vijay Prasad Dimri (India), Chair of the IUGG National Committee for India (2011-2015), was awarded the Christiaan Huygens Medal;

Olaf Eisen (Germany), IACS National Committee for Germany (since 2015), was awarded the Julia and Johannes Weertman Medal;

Thorsten Wagener (Germany), Chair of the IUGG Capacity Building and Education Committee (2018-2023), was awarded the John Dalton Medal; and

Gerassimos A. Papadopoulos (Greece), Vice-Chair of the IAPSO/IASPEI/IAVCEI Joint Tsunami Commission (2003-2011), was awarded the Sergey Soloviev Medal.

National Aeronautics and Space Administration (NASA)

John Burrows (Germany), IAMAS Vice-President (2023-2027), was awarded the NASA Exceptional Public Service Award for exceptional leadership and collaboration over three decades with NASA that advanced the understanding of atmospheric composition on a global scale.

Congratulations!

9. Obituaries

With great sadness IUGG reports the death of

David Johnston, IAVCEI National Correspondent of New Zealand (2003-2013), and **Lucio Ubertini**, President of the IUGG National Committee for Italy (2001-2011).

10. Important Deadlines

15 December 2025: Submit Nominations for the CMG Keilis-Borok Medal 2026

15 December 2025: Submit Nominations for the ILP Awards 2026

31 December 2025: Submit Nominations for the IAHS International Hydrology Prize 2026

1 April 2026: Submit Applications for IUGG Grants Program 2026-2027

31 March 2026: Submit Invitations to Host the IAG-IAGA Joint Scientific Assembly 2029

11. Meeting Calendar

This calendar includes meetings which are planned to be organised under the umbrella of IUGG, and major conferences of IUGG's partner organisations (in *italics*). The calendar is updated regularly and is also available <u>online</u>. If you would like to add a meeting, or report changes, please contact the <u>IUGG Secretariat</u>.

December

- 1-5, IUGG, IAPSO, Puerto Madryn, Argentina, <u>20th Oceanography Colloquium and 12th</u> <u>National Marine Sciences Conference</u>
- 15-19, AGU, New Orleans LA, USA, AGU Fall Meeting 2025

2026

January

- 19, IAHS, Online, IAHS HELPING Conference 2026

February

- 9-12, IACS, IAMAS, Wellington, New Zealand, <u>Climate and Cryosphere Open Science</u> Conference
- 9-13, IAGA, IUGG, Liberia, Costa Rica, <u>17th International Symposium on Equatorial</u> Aeronomy (ISEA-17)
- 18-20, DGG, IAVCEI, Potsdam, Germany, 12th Physics of Volcanoes Workshop
- 22-27, AGU, Glasgow, UK, Ocean Sciences Meeting
- 23-25, IAG, GFZ, Potsdam, Germany, ICCC Workshop 2027. Geodesy for Climate Research
- 28 9 March, IAMAS, IUGG, Saroma, Hokkaido, Japan, <u>Saroma Sea Ice School 2026</u>

March

- 2-6, IAG, Munich, Germany, <u>Munich 2026 | REFAG Symposium + Unified Analysis</u>
 Workshop UAW
- 9-18, IAVCEI, IUGG, Pampanga and Laguna, Philippines, <u>IAVCEI Commission on Volcanic</u> <u>Lakes (CVL) 12th Workshop</u>
- 9-27, IAMAS, IUGG, Tamandaré, Brazil, SOLAS Summer School 2026

April

- 7-9, IAG, Riyadh, Saudi Arabia, Physical Height Systems and the IHRF
- 20-23, IAMAS, IUGG, Addis Ababa, Ethiopia, <u>Conference of the African Meteorological</u>
 Society
- 28-30, IAG, Vienna, Austria, ENC2026 European Navigation Conference
- 25-30, IASPEI, IUGG, Tashkent, Uzbekistan, <u>16th General Assembly of Asian Seismological</u> <u>Commission</u>

May

- 3-8, EGU, Vienna, Austria, EGU General Assembly 2026
- 9-16, IASPEI, IUGG, Izmir, Türkiye, <u>IHFC Heat Flow Summer School 2026</u>
- 18-22, IAGA, IUGG, Beijing, China, <u>13th International Workshop on Long-Term Changes and</u> Trends in the Atmosphere
- 18-22, IAGA, IUGG, L'Aquila, Italy, <u>The Heliospheric Space Plasma Physics in the Era of Multipoint Space Missions</u>
- 24-29, JpGU, AGU, Chiba, Japan, JpGU-AGU Joint Meeting 2026
- 25-29, ILP, Liblice, Czech Republic, <u>6th International Workshop 'Seismic Anisotropy,</u> Heterogeneity and Dynamics of the Lithosphere-Asthenosphere System (ADLAS)'
- 26-28, GEO, Geneva, Switzerland, 2026 GEO Symposium and GEO-21 Plenary

June

- 1-5, IAG, Santiago de Chile, Chile, IGS Workshop 2026
- 1-5, SCOSTEP, Thessaloniki, Greece, <u>16th Quadrennial Solar-Terrestrial Physics Symposium</u>
- 3-5, IAG, GFZ, Potsdam, Germany, <u>EU-wide Community Workshop on Quantum Gravimetry</u>
- 8-18, IACS, IUGG, McCarthy AK, USA, International Summer School in Glaciology 2026

- 10-15, IAGA, IUGG, Taoyuan City, Rep. of China, <u>10th IAGA/ICMA/SCOSTEP Workshop on</u> Vertical Coupling in the Atmosphere-Ionosphere System
- 29 3 July, SEDI, Townsville, Australia, <u>SEDI 2026</u>
- 29 3 July, IAG, IUGG, Douala, Cameroon, <u>Geodesy for a Resilient Africa: Empowering Solutions for Floods, Droughts, Sea-Level Rise, Water Scarcity, and Fisheries Sustainability</u>

July

- 7-9, IAVCEI, Catania, Italy, <u>7th Conference Alfred Rittmann</u>
- 7-10, IAMAS, IUGG, Geneva, Switzerland, <u>ITU Global Initiative on Resilience to Natural</u> Hazards Through AI Solutions
- 13-14, IAHS, IUGG, Victoria Falls, Zimbabwe, ICSH-STAHY / ICGW Workshop 2026
- 13-17, IAMAS, Barcelona, Spain, 18th International Conference on Atmospheric Electricity
- 20-26, IAMAS, Kenya, Nairobi, Clouds, <u>Precipitation & Urban Extreme Weather Workshop:</u> The African Continent

August

- 1-9, COSPAR, IUGG, Florence, Italy, 46th COSPAR Scientific Assembly
- 2-7, AOGS, Fukuoka, Japan, AOGS Annual Meeting 2026
- 2-8, IAGA, IUGG, St. John's, Newfoundland, Canada, <u>27th Electromagnetic Induction</u> <u>Workshop</u>
- 3-7, IAMAS, IUGG, Madison WI, USA, <u>7th Conference on Cloud Physics (CCP)/The 17th Conference on Atmospheric Radiation (CAR)</u>
- 3-7, IASPEI, IUGG, Morelia, Mexico, <u>Latin American and Caribbean Seismological</u> <u>Commission Assembly</u>
- 3-7, IAVCEI, IUGG, Nyeri, Kenya, <u>LIP-IDC 2026 International Conference on Large Igneous Provinces and Their Dyke Swarms</u>
- 8-19, SCAR, Oslo, Norway, 12th SCAR Open Science Conference
- 15-22, URSI, Krakow, Poland, 36th URSI General Assembly and Scientific Symposium 2026
- 24-28, IAGA, IASPEI, IAVCEI, Kumamoto, Japan, EMSEV2026
- 24-30, IAVCEI, Eastern Bushveld Complex, South Africa, <u>Bushveld Complex: The Largest Fossilized Magma Chamber in the Earth Crust?</u>

September

- 6-11, IASPEI, IUGG, Istanbul, Türkiye, 40th General Assembly of the European Seismological Commission
- 7-9, IAHS, IUGG, Cairns, Australia, 10th International Symposium on Water Resources
 Management IWRM
- 7-11, IAMAS, Heraklion, Greece, CACGP-IGAC 2026 conference
- 15-16, IAG, Vienna, Austria, VieVS Days 2026
- 20-26, IAVCEI, IUGG, Los Alamos NM, USA, 9th IAVCEI Caldera Collapse Commission Field Workshop
- 21-23, UCPS, Wuhan, China, 2nd IUGG Symposium on Planetary Sciences
- 28 1 October, IAG, IACS, IASPEI, IAVCEI, Gävle, Sweden, <u>TIGER Symposium in Geodesy</u>
- September, IAVCEI, IUGG, Mount Rainier WA, USA, <u>Field Workshop on Volcano-Ice</u> Interactions and Associated Hazards at Mount Rainier

October

- 1-7, IAG, Gävle, Sweden, GGOS Days 2026 + GGOS Topical Meeting on Geohazards
- 5-9, IAPSO, IUGG, Klaipeda, Lithuania, 4rd World Conference on Meteotsunamis
- 5-9, IAVCEI, IUGG, San Carlos de Bariloche, Patagonia, Argentina, <u>Field Trip Workshop 'The Record of Normal and Unusual Volcanic-arc Activity at the Foot of the Andes, Patagonia, Argentina: How does Volcanism Affect the Sediment Routing Systems?'</u>
- 11-16, IACS, IUGG, Banff AB, Canada, <u>International Partnership in Ice Core Science (IPICS)</u>
 Open Science Conference 2026
- 12-16, IAMAS, IUGG, Pune, India, Atmospheric Processes and Their Role in Climate (APARC) General Assembly
- 12-18, IAG, IUGG, New Delhi, India, Gravity, Geoid and Height Systems Symposium 2026
- 19-21, IASPEI, Grenoble, France, <u>7th IASPEI / IAEE International Symposium on the Effect of Surface Geology on Seismic Motion (ESG)</u>
- 19-23, IAVCEI, IUGG, Santorini, Greece, 2nd Submarine Volcanism Workshop
- 25-30, IAGA, Ishioka City, Japan, XXIst IAGA Workshop on Geomagnetic Observatory Instruments, Data Acquisition, and Processing
- 27-29, IAVCEI, IUGG, Naples and INGV Osservatorio Vesuviano, Italy, Enduring the Unrest, Facing the Eruption Cities and Volcanoes 2026: Global Volcano Communities
- October, IASPEI, IUGG, Abuja, Nigeria, <u>5th General Assembly of the African Seismological</u>
 <u>Commission</u>
- October/November, IAG, IUGG, Montevideo, Uruguay, SIRGAS Symposium 2026

November

- 9-13, IAVCEI, IUGG, Pinto, Chile, <u>2nd International Conference of the IAVCEI Commission on</u> Volcanic & Igneous Plumbing Systems (VIPS)

December

- 7-11, AGU, San Francisco CA, USA, AGU Fall Meeting 2026
- 1st Semester 2026, IAMAS, Santiago, Chile, Training Course on Modelling of Atmospheric Composition in Latin America and the Caribbean (LAC)

Next IUGG General Assembly 2027



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