



INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS UNION GEODESIQUE ET GEOPHYSIQUE INTERNATIONALE

The IUGG Electronic Journal

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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 – Bureau and Finance Committee Members (2027-2031): Call for Nominations (Reminder)

The IUGG Council, at its final meeting during the IUGG General Assembly 2027 ([IUGG2027](#)) in Incheon, Rep. of Korea, will elect the IUGG [Bureau](#) and [Finance Committee](#) Members for the coming quadrennium (2027-2031). These include the President-Elect, Secretary General, Treasurer, three Members of the Bureau, and three Members of the Finance Committee.

The IUGG President Chris Rizos appointed the [Nominating Committee](#): Michael Sideris (Canada; Chair), Sergio Barrientos (Chile), Monika Korte (Germany), and Marilyn Raphael (USA).



The official representatives of the Adhering Bodies of the Member Countries as well as IUGG and Association Officers are invited to submit candidates for the positions on the Bureau and Finance Committee. Scientists from countries represented by Adhering Bodies that have Associate

membership, or have been in Observer status for more than two years, and scientists from countries not represented by an Adhering Body, are not eligible to be candidates or to hold elected positions in the Bureau or Finance Committee. Each nomination must include a completed [Nomination Form](#), which states the motivation of the proposed candidate as well as the agreement of the candidate to serve if elected. No one can be a candidate for more than one position in the election.

The deadline for submission of nominations is **15 October 2026**. The nominations should be submitted by email to the [IUGG Executive Secretary](#) Franz Kuglitsch. The Nominating Committee will then prepare a document presenting one or two names for each position, and will seek a reasonable balance in geographical and disciplinary distributions, gender, age, and experience. This document will be sent to the officers of the Adhering Bodies, the Union and Associations to be received by **15 November 2026**. The second deadline is **15 April 2027**. New candidates for each office will be added to the ballot, if they are supported by at least three Presidents or equivalent officers of National Committees of Member Adhering Bodies. The final list of nominations will be compiled and distributed so that it is received by **15 May 2027**. The By-Laws permit re-nominations following the closure of the first Council Meeting at the General Assembly.

The IUGG strongly encourages nominations that reflect the full diversity of our scientific community, including individuals of all genders, ethnicities, institutions, and backgrounds.

The **Guidelines for Nominations** can be found [here](#).

The **Nomination Form** can be found [here](#).

For more information, please contact the [IUGG Executive Secretary](#).

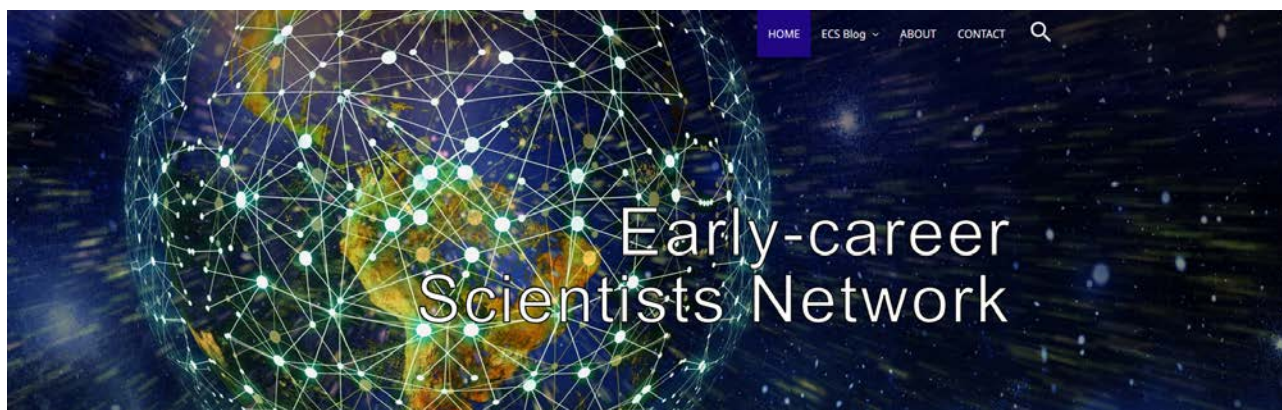
2. IUGG – Grant Program (2026-2027): Awardees

The [IUGG Grants Program](#) aims to support projects, of importance to the international geophysical and geodetic community, which explore new scientific ideas, develop future international initiatives, and promote geoscience education. For 2026-2027, IUGG awarded grants to the following projects:

- ***ECSNet Continuation: Strengthening Connections among IUGG Early-Career Scientists*** (a joint project between all the IUGG Associations)
- ***Strengthening International Cooperation in Mathematical Geosciences*** (a joint project between CMG, IACS, IAGA, IAGA, IAMAS, IASPEI, GRC);
- ***Advancing Volcanic Risk Reduction through Science–Policy Integration: A UNESCO-IAVCEI Workshop*** (a joint project between IAVCEI, IAHS, IAMAS, IAPSO, and GRC); and
- ***Establishing a GNSS-Based Geodesy Capacity-Building Hub at Madda Walabu University to Support Geodetic Research in Ethiopia*** (a joint project between IAG and IAMAS).

More information about the awarded projects can be found [here](#).

3. IUGG – ECS Net: Update



The project ‘ECSNet Continuation: Strengthening Connections among IUGG Early-Career Scientists’ was awarded through the IUGG Grants Program (2026-2027) and aims to further develop [ECSNet](#) as a dynamic platform connecting Early-Career Scientists across all IUGG Associations. Building on the successful launch of the initiative, the next phase will focus on creating more opportunities for interaction, visibility, and collaboration between ECS members from different IUGG Associations.

As part of this project, and with additional support from [Geo.X](#), the Research Network for Geosciences in Berlin and Potsdam, the hybrid event ‘Early Career Scientists: Interdisciplinary Exchange and Science Communication’ will take place on 21-22 September 2026 at the Helmholtz Centre for Geosciences ([GFZ](#)) in Potsdam, Germany. The event will bring together ECS from different scientific communities to exchange experiences, discuss common challenges in academia, and contribute ideas ahead of the [IUGG General Assembly in 2027](#). During the meeting, new interviews, videos, photographs, and written content will also be produced for the ECSNet platform.

ECSNet will continue expanding its activities through interviews, blog posts, webinars, and audio-visual content highlighting ECS initiatives, research experiences, and interdisciplinary collaboration across the Earth and space sciences community. Please see our current ‘Spotlight on ECS Challenges’ at <https://iugg-ecs.org>.

Another important objective is to encourage greater ECS participation within IUGG activities by promoting opportunities for involvement through the guide ‘[How to Get Involved in IUGG](#)’.

Over time, the project aims to progressively strengthen ECSNet as a sustainable platform shaped directly by Early-Career Scientists themselves, supporting long-term international connections, communication, and collaboration within IUGG.

Katia Pinheiro, Coordinator of ECSNet

4. IUGG ITALY – News

National Committee Reports 2025



Each year, the members of the [IUGG National Committee for Italy](#) prepare reports summarising the main scientific and organisational activities. The 2025 annual reports are now linked to the [National Committee Reports section](#) of the IUGG website.

I take this opportunity to thank my fellow National Delegates of the International Associations and their deputies for the work they have done to promote the IUGG and to organise the activities within the International Associations. I would also like to thank the coordinator and the staff of the CNR International Relations Unit for their constant support to the activities of the CNR-IUGG Commission.

Fausto Guzzetti, IUGG National Delegate for Italy

IUGG National Committees are invited to submit their annual/quadrennial reports at any time.

Communicating Natural Hazards, Risk and Uncertainty: An IUGG Workshop in Rome

On 17-18 September 2026, the [IUGG National Committee for Italy](#), together with the Italian National Research Council ([CNR](#)), will organise a two-day workshop entitled '[Words that Inform and Protect: Communication of Potentially Hazardous Natural Phenomena and Their Impacts](#)' at the CNR Headquarters in Rome, Italy. The workshop is organised in collaboration with the Italian representatives of all eight IUGG Associations, bringing together expertise across the geosciences to address the challenges of communicating hazards, risks, and uncertainty.

The workshop will examine how scientific institutions, public authorities, communication professionals, and the media communicate information about potentially hazardous natural phenomena, their impacts, and the uncertainties associated with hazard and risk assessments. Attention will be given to the communication of probability, risk, and uncertainty, and to the role of communication in supporting rational and sustainable decisions.

The workshop will be in person, in the Italian language, free of charge, and can accept up to 100 participants. More information can be found [here](#).



5. IAHS – At the UNESCO-IHP Intergovernmental Council

On 4 June 2026, at the 27th Session of the UNESCO Intergovernmental Hydrological Programme ([UNESCO-IHP](#)) Council, Salvatore Grimaldi, IAHS President, presented an emerging initiative being developed together with several leading international water organisations (IAH, IAHR, ICID, IWMI, and IWRA) to establish an Inter-Association Panel on Water Science for Policy.

The objective is to strengthen collaboration across the water science and technology community and to provide UNESCO-IHP with a coordinated scientific and technical interface capable of identifying, sharing, and addressing global water priorities and solutions.

Christophe Cudennec, IAHS Vice President, addressed the UNESCO-IHP Council to reaffirm the long-standing and fruitful collaboration between IAHS and UNESCO-IHP, a partnership that has contributed significantly to advancing hydrological science and its application to societal challenges.



At the 27th Session of UNESCO-IHP

UNESCO-IHP plays a unique and indispensable role within the international water community. It provides one of the few global platforms where scientists, practitioners, and governments can engage in meaningful dialogue, share knowledge, and work together to address pressing water challenges.

IAHS is proud to support this prestigious program and remains fully committed to strengthening the connection between scientific knowledge and effective water solutions for society.

Salvatore Grimaldi, IAHS President

6. CCEC – At the 2026 Forum on Blue Carbon and Sustainable Development



At the 2026 Forum on Blue Carbon and Sustainable Development

The 2026 Forum on Blue Carbon and Sustainable Development was successfully held on 6-7 June 2026 in Qingdao, China. Hosted by the Ocean University of China (OUC) and co-sponsored by the IUGG Union Commission on Climatic and Environmental Change ([CCEC](#)), the forum brought together approximately 130 participants from more than 10 countries. Professor Jianping Li, Director of the Center for Ocean Carbon Neutrality (COCN) at OUC and Chair of CCEC, played a key role in organising the event. The forum addressed three key themes: blue carbon and climate change, ocean governance and a healthy ocean under the carbon neutrality framework, and marine sustainable development and blue finance.

Distinguished speakers including Justin Ahanhanzo (retired IOC-UNESCO specialist), Yang Haiyong (Deputy Director of the financial committee of the CPC Shandong Provincial Committee), and Lu Guangzhi (Deputy Party Secretary of the Ocean University of China) highlighted the critical role of blue carbon in achieving carbon neutrality, the value of university-driven cooperation, and the need for deeper international collaboration in blue carbon research. The forum received wide media coverage, including a report by China Daily.

Jianping Li, CCEC Chair

7. Important IUGG Deadlines

31 August 2026: [Submit Nominations for IUGG Awards 2027](#)

15 October 2026: [Submit Nominations for IUGG Bureau and Finance Committee Members \(2027-2031\)](#)

15 January 2027: [Submit Invitations to Host the IUGG General Assembly in 2031](#)

15 January 2027: [Submit Proposals for Changes of IUGG Statutes and By-Laws](#)

31 March 2027: [Submit Draft Resolutions for the IUGG General Assembly 2027](#)

8. 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 [online](#). If you would like to add a meeting, or report changes, please contact the [IUGG Secretariat](#).

July

- 1-3, IAG, Zagreb, Croatia, [International Conference of Environmental Remote Sensing and GIS \(ICERS 2026\)](#)
- 4-11, ISPRS, Toronto, Canada, [15th ISPRS Congress](#)
- 5-10, IAVCEI, Guadeloupe, France, [Soufrière 50](#)
- 6-11, IAHS, Rabat, Morocco, [5th International Conference on African Rivers](#)
- 7-9, IAVCEI, Catania, Italy, [7th Alfred Rittmann Conference](#)
- 7-10, IAMAS, IAVCEI, IUGG, Geneva, Switzerland, [ITU Global Initiative on Resilience to Natural Hazards Through AI Solutions](#)
- 13-17, IAHS, IUGG, Victoria Falls, Zimbabwe, [ICSH-STAHY / ICGW Workshop 2026](#)
- 13-17, IAMAS, Barcelona, Spain, [18th International Conference on Atmospheric Electricity](#)
- 20-24, IAMAS, Kenya, Nairobi, Clouds, [Precipitation & Urban Extreme Weather Workshop: 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 NL, Canada, [27th Electromagnetic Induction Workshop](#)
- 3-7, IAMAS, IUGG, Madison WI, USA, [7th Conference on Cloud Physics \(CCP\)/The 17th Conference on Atmospheric Radiation \(CAR\)](#)

- 3-7, IASPEI, IUGG, Mexico City, Mexico, [Latin American and Caribbean Seismological Commission Assembly](#)
- 8-19, SCAR, Oslo, Norway, [12th SCAR Open Science Conference](#)
- 15-22, URSI, Krakow, Poland, [36th URSI General Assembly and Scientific Symposium 2026](#)
- 23-28, IAMG, CMG, Montreal, Canada, [Annual Meeting of the International Association for Mathematical Geosciences](#)
- 24-28, IAGA, IASPEI, IAVCEI, Kumamoto, Japan, [EMSEV2026](#)
- 24-30, IAVCEI, Eastern Bushveld Complex, South Africa, [Bushveld Complex: The Largest Fossilized Magma Chamber in the Earth Crust?](#)
- 25-28, IAG, Aalborg, Denmark, [Summer School: Satellite-Based Hydrological Data Assimilation](#)
- 31-3 September, IAG, Neustrelitz, Germany, [Workshop on GNSS Ionosphere](#)

September

- 6-11, IAHS, Birmingham, UK, [17th Annual Catchment Science Summer School](#)
- 6-11, IASPEI, IUGG, Istanbul, Türkiye, [40th General Assembly of the European Seismological Commission](#)
- 7-11, IAG, Genoa, Italy, [XI Hotine-Marussi Symposium](#)
- 7-11, IAMAS, Heraklion, Greece, [CACGP-IGAC 2026 Conference](#)
- 8-10, SCOR, Helsinki, Finland, [2026 SCOR Annual Meeting](#)
- 9-13, IAHS, IUGG, Canberra, Australia, [10th International Symposium on Water Resources Management – IWRM](#)
- 13-19, IAVCEI, IUGG, Mount Rainier WA, USA, [Field Workshop on Volcano-Ice Interactions and Associated Hazards at Mount Rainier](#)
- 14-16, IAG, Hailsham, UK, [ITGRF Workshop 2026](#)
- 14-16, IAPSO, IASPEI, IAVCEI, Bath, UK, [4th World Conference on Meteotsunamis](#)
- 14-18, IAG, Manchester, UK, [17th European VLBI Network Symposium](#)
- 14-18, IUGG BRAZIL, INPE, São José dos Campos, São Paulo, Brazil, [4th International Workshop on Equatorial Plasma Bubbles \(EPB-4\)](#)
- 15-16, IAG, Vienna, Austria, [VieVS Days 2026](#)
- 15-17, IAG, Munich, Germany, [Frontiers of Geodetic Science \(FroGS\) Conference 2026](#)
- 17-18, IUGG ITALY, Rome, Italy, [Words that Inform and Protect: Communication of Potentially Hazardous Natural Phenomena and Their Impacts](#)
- 17-19, IAHS, Como, Italy, [International Commission on Continental Erosion \(ICCE\) Meeting](#)
- 18, CCEC, Budapest, Hungary, [CCEC Symposium 2026. European and Global Wildfires: The GeoSciences Perspective from Cause to Impact](#)
- 20-26, IAVCEI, IUGG, Los Alamos NM, USA, [9th IAVCEI Caldera Collapse Commission Field Workshop](#)
- 21-22, IUGG, Potsdam, Germany, Early Career Scientists: Interdisciplinary Exchange and Science Communication
- 21-23, UCPS, Wuhan, China, [2nd IUGG Symposium on Planetary Science \(IUGG-PS 2026\): New Observations and Advances in Solar System](#)
- 22-26, IAMAS, Pune, India, [10th International Conference on Fog, Fog Collection and Dew \(IFDA 2026\)](#)
- 28 – 1 October, IAG, IACS, IASPEI, IAVCEI, Gävle, Sweden, [TIGER Symposium in Geodesy](#)

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, San Carlos de Bariloche, Argentina, [The Record of Normal and Unusual Volcanic-Arc Activity at the Foot of the Andes](#)
- 6-10, IAVCEI, Nicolosi, Italy, [International School on Drone and VR for Volcano-Tectonic Studies at Etna – Second Edition](#)
- 12-16, IAG, IUGG, New Delhi, India, [Gravity, Geoid and Height Systems Symposium 2026](#)
- 12-16, IAMAS, IUGG, Pune, India, [Atmospheric Processes and Their Role in Climate \(APARC\) General Assembly](#)
- 13-15, IAG, IASPEI, Tirana, Albania, [21st WEGENER Assembly](#)
- 19-21, IASPEI, Grenoble, France, [7th IASPEI / IAEE International Symposium on the Effect of Surface Geology on Seismic Motion \(ESG\)](#)
- 19-23, IAMAS, Porto, Portugal, [6th International Atmospheric Rivers Conference](#)
- 19-23, IAVCEI, IUGG, Santorini, Greece, [2nd Submarine Volcanism Workshop](#)
- 19-23, IAVCEI, IUGG, San Carlos de Bariloche, Patagonia, Argentina, [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?'](#)
- 11-16, IACS, IUGG, Banff AB, Canada, [International Partnership in Ice Core Science \(IPICS\) Open Science Conference 2026](#)
- 25-30, IAGA, Ishioka City, Japan, [XXIst IAGA Workshop on Geomagnetic Observatory Instruments, Data Acquisition, and Processing](#)
- 26-30, ICTP, IUGG, Trieste, Italy, [2nd Workshop on Organisation and Maintenance of Tropical Convection and the Madden Julian Oscillation](#)
- 27-29, IAVCEI, IUGG, Naples and INGV Osservatorio Vesuviano, Italy, [Enduring the Unrest, Facing the Eruption – Cities and Volcanoes 2026: Global Volcano Communities](#)
- 28-30, IAHS, Arusha, Tanzania, [27th WaterNet/WARFSA/GWP-SA Symposium on Harnessing Artificial Intelligence and Big Data to Enhance Climate Resilience in Integrated Water Resources Management in Eastern and Southern Africa](#)

November

- 2-5, IAVCEI, IUGG, Nevados de Chillan, Chile, [2nd International Conference of the IAVCEI Commission on Volcanic & Igneous Plumbing Systems \(VIPS\)](#)
- 3-6, IAG, IUGG, Montevideo, Uruguay, [SIRGAS Symposium 2026](#)
- 9-11, IAHS, EGU, Casablanca, Morocco, [Hydrology for All: Co-Creating Equitable Water Solutions](#)
- 12 – 1 December, IACS, Bernal Glacier, Chile, [Patagonian Icefields Research Program](#)
- 16-19, UN-GGIM, Jeddah, Saudi Arabia, [Third United Nations World Geospatial Information Congress](#)
- 23-27, ICL, IUGG, IUGS, ISC, Faridabad, India, [7th World Landslide Forum](#)
- 30 – 3 December, IASPEI, IUGG, Ile-Ife, Nigeria, [5th General Assembly of the African Seismological Commission](#)

December

- 7-11, AGU, San Francisco CA, USA, [AGU Fall Meeting 2026](#)

Next IUGG General Assembly 2027



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Editors: Franz Kuglitsch, Mioara Mandea, Alexander Rudloff (Editor-in-Chief), and Kathy Whaler.