



IUGG



International Association  
of Geodesy

# Newsletter

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The *IAG Newsletter* is under the editorial responsibility of the *Communication and Outreach Branch (COB)* of the IAG.

It is an open forum and contributors are welcome to send material (preferably in electronic form) to the IAG COB. These contributions should complement information sent by IAG officials or by IAG symposia organizers (reports and announcements). The *IAG Newsletter* is published monthly. It is available in different formats from the IAG new internet site: <http://www.iag-aig.org>

Each *IAG Newsletter* includes several of the following topics:

- I. news from the Bureau Members
- II. general information
- III. reports of IAG symposia
- IV. reports by commissions, special commissions or study groups
- V. symposia announcements
- VI. book reviews
- VII. fast bibliography

## Meeting Announcements



### SIRGAS Symposium 2022

The next SIRGAS Symposium will be held in the city of Santiago de Chile, **November 7-9, 2022**, thanks to the invitation offered by the Instituto Geográfico Militar (IGM) of Chile, in celebration of its 100th anniversary. The geodetic community of the Americas and the Caribbean will gather during this event to formulate new projects and exchange experiences and progress related to the implementation, maintenance and use of the geodetic reference frame and infrastructure of the region.

In addition, the Vertical Reference System Workshop will take place the week before the Symposium, November 2-4 2022, which will cover topics related to the unification of the vertical reference in the SIRGAS member states, as well as the guidelines and actions planned for the materialization of the IHRS (*International Height Reference System*).

This edition of the SIRGAS Symposium and the Vertical Reference System Workshop is jointly organized with the Military Geographic Institute of Chile, and has the support of the Pan-American Institute of Geography and History (PAIGH) and the International Association of Geodesy (IAG).

The symposium has been planned as an in-person meeting at the facilities of **the Military Geographic Institute of Chile**. It will also be broadcast through the **@SirgasAmericas** YouTube channel including simultaneous English and Spanish translation.

Although the SIRGAS Symposia are mainly attended by National Representatives, members of Working Groups and projects, these events are open to the entire international geodetic community and therefore we invite:

- Regional organizations involved in the dissemination of geospatial information and Earth observations;
- National institutions responsible for geodetic references definition;
- Public and private agencies that use geodetic and geophysical information;
- Universities and research centers focused on geodesy and geophysics; and
- Researchers, professionals, technicians, and students whose activities and research are related to the SIRGAS goals.

#### Important dates:

<b>April 30, 2022</b>	Registration opens.
<b>June 30, 2022</b>	Deadline to apply for financial support. Deadline to apply for PRE-INSCRIPTION to Vertical Reference Systems Workshop.
<b>July 31, 2022</b>	Communication to the attendees accepted to the Vertical Reference System Workshop Communication of approved financial support
<b>August 31, 2022</b>	Deadline for submitting abstracts of papers to be presented
<b>September 30, 2022</b>	Communication of papers accepted for publication.
<b>October 10, 2022</b>	Distribution of the detailed program of the Symposium
<b>October 30, 2022</b>	Deadline to register for the Symposium

For more details, please visit the Symposium website <https://sargas.ipgh.org/simposio/en/home-2/>, and you can also download the [1st Circular](#) of the Symposium.

Sonia Costa

## Meetings Calendar

### IGAG Sponsored Meetings

#### EUREF 2022 Symposium

June 1 – 4, 2022, Zagreb, Croatia

URL: [http://www.euref.eu/euref\\_symposia.html](http://www.euref.eu/euref_symposia.html)

#### Spatial Data: science, research and technology 2022

May 23 – 25, 2022, Moscow, Russia

URL: <https://scidata.ru/en2022>

#### X. Hotine-Marussi Symposium on Mathematical Geodesy

June 13 – 17, 2022, Milan, Italy

URL: [www.hotinemarussi2022.polimi.it](http://www.hotinemarussi2022.polimi.it)

#### IGS Workshop "IGS 2022: Science from Earth to Space"

June 27 – July 1, 2022, Boulder, CO, USA

URL: <https://www.igs.org/event/>

#### 2nd International Symposium of Commission 4: Positioning and Applications

September 5 – 9, 2022, Potsdam, Germany

URL: <https://www.iag-commission4-symposium2022.net/>

#### Gravity, Geoid, and Height Systems 2022 (GGHS2022)

September 12 – 16, 2022, Austin, Texas, USA

URL: <https://www.csr.utexas.edu/gghs2022/index.html>

#### REFAG 2022

October 17 – 21, 2022, Thessaloniki, Greece

URL: <https://www.refag2022.org/>

#### Unified Analysis Workshop (UAW) 2022

October 21 – 23, 2022, Thessaloniki, Greece

URL: <https://ggos.org/event/unified-analysis-workshop-uaw-2022/>

#### 22nd International Workshop on Laser Ranging

October 31 – November 4, 2022, Kunming, China

URL: <http://22ndilrs2020.csp.escience.cn>

#### 20th Assembly of Wegener

October 25 – 29, 2022, Marrakech, Morocco

URL: <https://wegener2021.sciencesconf.org/>

#### SIRGAS 2022

November 7 – 9, 2022, Santiago de Chile, Chile

URL: <https://sirgas.ipgh.org/simposio/en/home-2/>

#### GGOS Days 2022

November 14 – 16, 2022, Munich, Germany

URL: <https://ggos.org/event/ggos-days-2022/>

## *IAG Related Meetings*

### COSPAR 2022

*July 16-24, 2022, Athens, Greece*

44th Scientific Assembly of the Committee on Space Research (COSPAR) and Associated Events

URL: <https://www.cosparathens2022.org/>