



# **Geodesy Division Business Meeting**

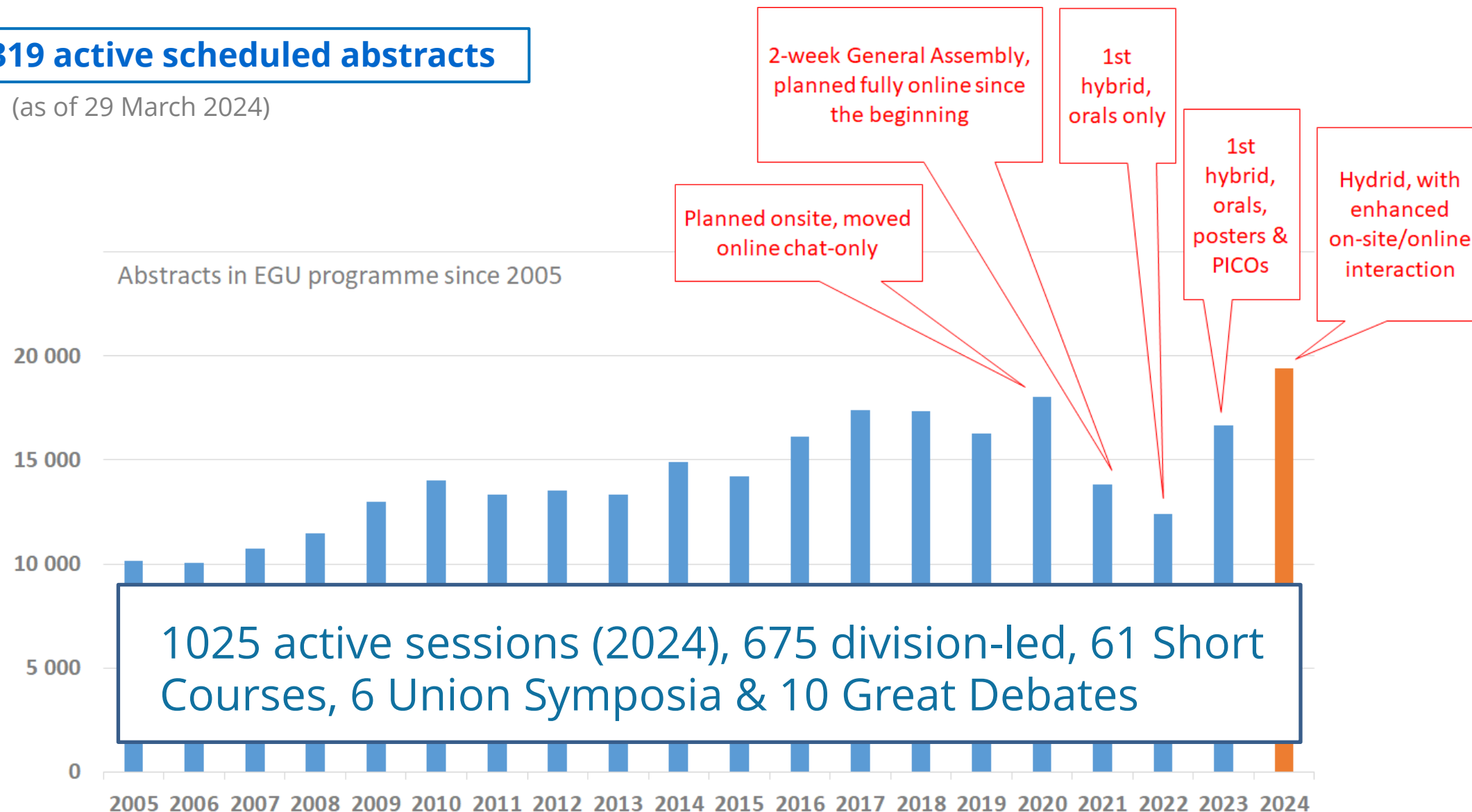
April 10th, 2024, 12-13 CEST, online

- Statistics 2024
- Medals and Awards
  - Vening Meinesz Medal
  - Outstanding Early Career Scientist Award
- Structure of the Geodesy Division
- Report by the Geodesy ECS Representative
- Social media & networking
- EGU's Policy network
- Outlook 2025

# Statistics EGU24

**19,319 active scheduled abstracts**

(as of 29 March 2024)







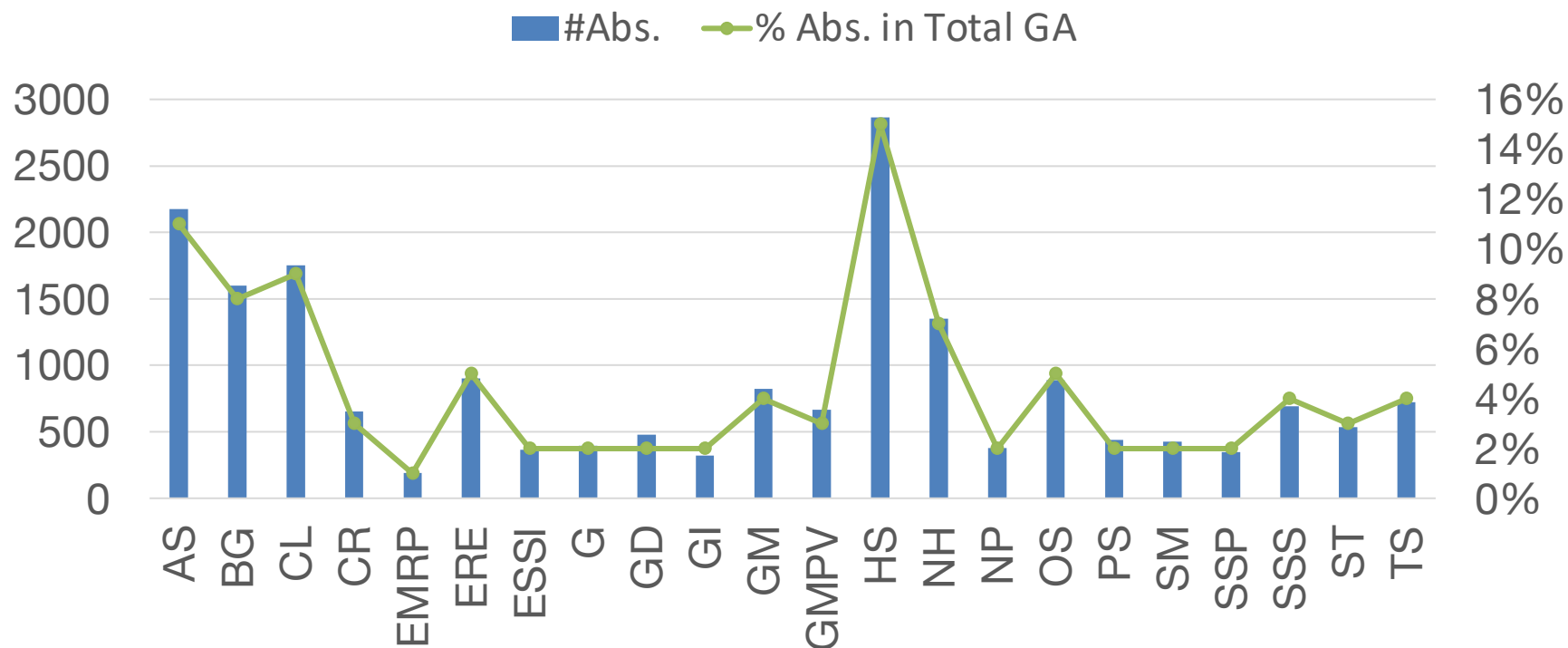
EGU23 main entrance

Photo credit: Pfluegl 2023

- 19,319 **active scheduled abstracts**
- 16,746 **paid registrations** (8% for **virtual participation**)
- 37% of on-site participants and 52% of virtual participants are **PhD candidates, Master or Undergraduate students**
- 2% of on-site participants and 24% of virtual participants are from **Low & Lower-middle income countries**
- **Gender** (Female / Male / Non-binary): On-site (39% / 58% / 0%) & Virtual (42% / 54% / 1%)
- 112 **different countries** for on-site participation; 90 for virtual participation

(as of 4 April 2024)

## Abstracts per Programme Group (PG)



(as of 24 March 2024)

# Statistics 2024 - Geodesy Sessions

Session	Title	coorg.	2024	oral blocks
G1.1	Recent Developments in Geodetic Theory		20	1
G1.2	Local/Regional Geoid Determination		9	0
G1.3	Data science and machine learning in geodesy		22	1
G2.1	Precise Orbit Determination [...]		30	2
G2.2	Terrestrial Reference Frames [...]		31	2
G2.3	Global Geodetic Observing System [...]		27	1
G2.6	High-precision GNSS [...]		43	2
G2.7	Joint session on [...] mass-market GNSS sensors and ionosphere [...]	x	15	1 PICO
G3.1	Geodesy for Climate Research	x	39	2
G3.3	Earth Rotation: [...]		21	1
G3.4	Glacial Isostatic Adjustment [...]	x	25	1
G4.1	Satellite Gravimetry [...]		37	2
G4.2	Modern Concepts for gravimetric Earth observation		24	1
G4.3	Gravity and magnetic field studies [...]	x	28	1
G5.2	Atmospheric and Environmental [...]	x	27	1
			<b>398</b>	20

(submitted, without withdrawals)

**2023: 327 => 22% increase**

# Statistics 2024 - Geodesy Sessions



## Equality, Diversity, Inclusion

Session Title	coorg.	2024	oral blocks
G1 Recent Developments in Geodetic Theory		20	1
G1.2 Local/Regional Geoid			
G1.3 Data science and machine learning			
G2.1 Precise Orbit Determination			
G2.2 Terrestrial Reference Systems			
G2.3 Global Geodetic Observations			
G2.6 High-precision GNSS [...]			
G2.7 Joint session on [...] machine learning			
G3.1 Geodesy for Climate Research			
G3.3 Earth Rotation: [...] and related topics			
G3.4 Glacial Isostatic Adjustment			
G4.1 Satellite Gravimetry [...]			
G4.2 Modern Concepts for Gravity			
G4.3 Gravity and magnetic fields			
G5.2 Atmospheric and Environmental Geodesy			

convener teams should ideally reflect the entire G community with respect to

- gender
- affiliation
- career stage

**13 out of 15 geodesy sessions received the EDI logo**

**87%**

**(2022: 94%, 2023: 100%)**

Please make sure your EGU profiles are up to date and check if logo is actually awarded if you think it is deserved.

# The Geodesy programme @EGU23

	Monday 15 April							Tuesday 16 April						Wednesday 17 April					
	8:30-10:15	10:15-10:45	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00	20:30-	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	15:45-16:15	16:15-18:00	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00	Evening
G oral sessions	G2.6 (G2)		G2.6 (-2.91)		G2.3 (G2)	G2.2 (G2)		G2.2 (-2.91)	G3.3 (-2.91)		G1.3 (-2.91)		G1.1 (-2.91)	G5.1 (-2.91)	G3.4 (-2.91)		G3.1 (D1)	G3.1 (D1)	
G co-organised oral sessions	TS3.1 (-2.91)		TS3.1 (-2.91)			NH6.4 (1.14)							NP4.1 (K2)						
Poster sessions			G1.1 (X2) G1.3 (X2)		G2.6 (vX2)	G2.6 (X2)		NH6.4 (X4)		G2.3 (vX2) NH6.4 (vX4)			G2.2 (X2) G2.3 (X2) G3.3 (X2)	NP4.1 (X4)		G5.1 (vX2)	G4.3 (X2) G5.1 (X2)		
Pop-up events		Geodesy Fika (Terrace G)					G ECS Dinner				Meet the G team (EGU booth, X2)								IAG Reception (BEV) 19:00 - 22:00
101 short courses				Geodesy (1.15/16)					Seismology (N2)			Geodynamics (-2.85/86)			Geology (N2)				Tectonics (1.15/16) 18:15 - 20:05

Basement

Ground floor

First floor

Second floor

Gathertown

	Thursday 18 April						Friday 19 April				
	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00	19:00-20:00	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00
G oral sessions	G4.1 (D1)	G4.1 (D1)		G4.2 (D1)	G4.3 (D1)	MAL18-G (G2)				G2.1 (-2.47/48)	G2.1 (-2.47/48)
G co-organised oral sessions			MAL4 (E1)				HS6.5 (2.23)	HS6.5 (2.23)			
Pico sessions							G2.7 (Pico 1)				
Poster sessions				G3.4 (vX2)	G2.1 (X2) G3.1 (X2) G3.4 (X2)			G1.2 (X2) G4.1 (X2) G4.2 (X2)		G4.1 (vX2)	

Basement  
 Ground floor  
 First floor  
 Second floor  
 Gathertown

Virtual poster sessions each day in time block 3 on gather.town.

## How is the geodesy programme created?

1. Session proposal, acceptance, and abstract submission
2. Rough estimate of minimum **# of abstracts for each oral slot** by EGU and session merging based on this number
3. Assignment of **specific # of oral blocks** for Geodesy (this year: 18)
4. Assignment of **rooms to a cluster of four small divisions** (G, GD, GMPV, SM) => 93 time slots in 5 different rooms
5. **Negotiation** within the cluster to get rooms and time slots for Geodesy
6. **Distribution** of geodesy session into „our“ oral blocks based on
  - size of sessions/rooms
  - number of time slots per session
  - requests for no overlap/back-to-back/days avoidance
  - time conflicts of conveners/speakers which have obligations in more than one session
  - scheduling of the corresponding poster session,...



# Medals and awards

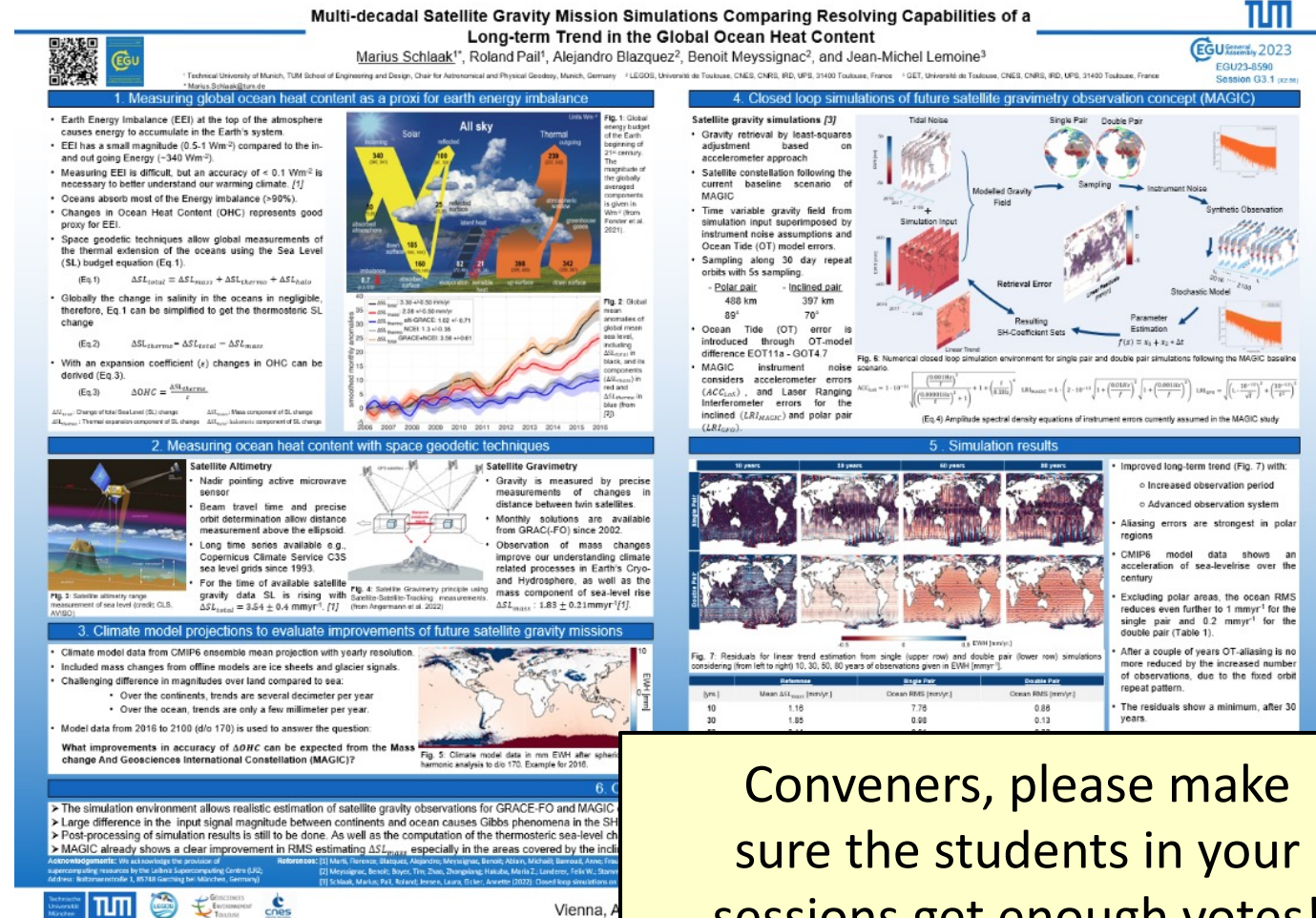
## Geodesy Division 2023 OSPP Award:



**Marius Schlaak**  
(TU Munich)

*Multi-decadal Satellite Gravity Mission Simulations Comparing Resolving Capabilities of a Long-term Trend in the Global Ocean Heat Content*

(Marius Schlaak, Pail Roland, Alejandro Blazquez, Benoit Meyssignac, and Jean-Michel Lemoine)



Conveners, please make sure the students in your sessions get enough votes!

# Medals and Awards

- The **2024 Vening Meinesz Medal** is awarded to **Jeffrey T. Freymueller** for pioneering work in geodesy with Global Navigation Satellite Systems and their application to geophysics.
- The **2024 Division Outstanding Early Career Scientists Award** is awarded to **Bramha Dutt Vishwakarma** for his outstanding contributions in the use of satellite geodesy for Earth system science.



Jeffrey T. Freymueller



Bramha Dutt Vishwakarma

Thank you to all  
nominators!

- Geodesy Division Medal & Award Ceremony 2024
- Thursday, April 18<sup>th</sup>, 19:00 – 20:00 CEST, room G2 & online
  - 19:00 – 19:05 Introduction (Annette Eicker)
  - 19:05 – 19:20 **ECS Award Presentation: Bramha Vishwakarma**
    - *GRACE for Earth system science: novel insights into hydrology, sea level rise, and solid Earth uplift*
  - 19:20 – 19:25 Citation for Jeffrey Freymueller (Tom Herring)
  - 19:25 – 19:55 **Vening Meinesz Medal Lecture: Jeffrey Freymueller**
    - *The Evolution of Positioning Accuracy and Linear vs. Non-linear Motions of the Earth*
  - 19:55 – 20:00 Q&A



Jeffrey T. Freymueller



Bramha Dutt Vishwakarma

# Medals and Awards

## How to nominate?

**Where:** <https://www.egu.eu/awards-medals/nominations/>

**When:** from now to June 15

## What is required:

ECS = up to **7 years** since highest degree (Jan. 1st of year the award is presented). Can be extended (child care, illness, etc.).

	Division and Union Medals e.g. Vening Meinesz Medal	Outstanding Early Career Scientists Awards
Nomination letter	1 page	½ page
Curriculum Vitae	2 pages	1 page
Selected bibliography	2 pages	½ page
Supporting letters	3-5 (max 1 page each)	-

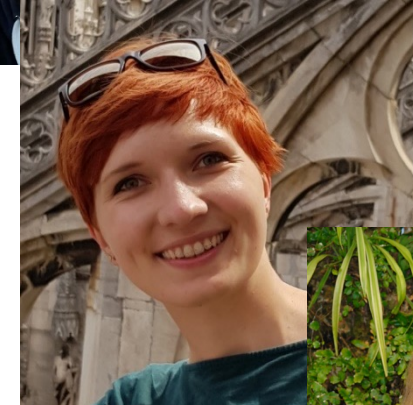
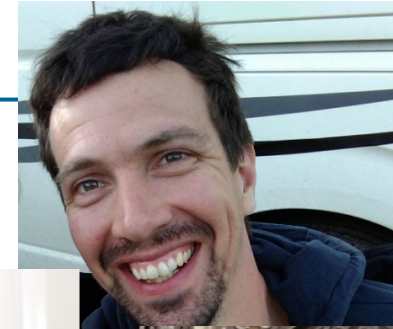
Please contribute by nominating  
your colleagues!!

# Structure of the Geodesy Division



# The faces behind the Geodesy division 2024/25

- **President**
  - Annette Eicker (HCU Hamburg, Germany)
- **President Elect**
  - Roelof Rietbroek (Uni Twente, Netherlands)
- **Science Officers**
  - Anna Klos (Military Univ. of Tech., Poland)
  - Rebekka Steffen (Lantmäteriet, Sweden)
- **Early Career Scientists Representatives**
  - Öykü Koç (Politecnico di Milano, Italy)
  - Marius Schlaak (Co-Rep, TU Munich, Germany)
- **Social Media Officer**
  - Barbara Jenny (DTU Space, Denmark)
- **Policy Officer**
  - Öykü Koç (Politecnico di Milano, Italy)



**Meet the Geodesy Division Team:** Tue, 16 Apr, 15:45-16:15 (CEST), EGU Booth in poster area

## Thank you!!

Outgoing Science Officer



Xavier Collilieux  
(ENSG/IPGP, France)

Outgoing ECS (Co-)Rep



Andreas Kvas  
(Wegener Center for Climate and  
Global Change, Austria)

- **Vening Meinesz Medal Committee**
  - Voting: Four past medalists and past president (J. Böhm) & past ECS awardee (2023)
  - Non-voting (ex officio): Division President and EGU Award Committee Chair
- **Committee 2025:**
  - Jeffrey Freymueller
  - Jürgen Müller
  - Peter Teunissen
  - Chris Jekeli
  - Rebekka Steffen
  - Johannes Böhm (Chair)
  - Ex officio (not voting): Annette Eicker, Thomas Blunier

# ECS Report



# Report by the Geodesy ECS Representative

- The current ECS Representatives of the Geodesy Division are:

ECS Representative



Öykü Koç  
(Politecnico di Milano, Italy)

ECS Co-Representative (Outgoing) ECS Co-Representative (Incoming)



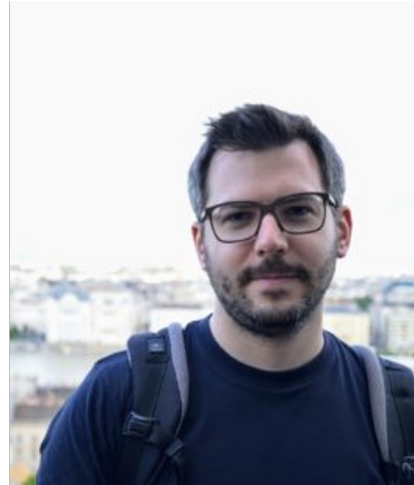
Andreas Kvas  
(Wegener Center for Climate and  
Global Change, Austria)



Marius Schlaak  
(TU Munich, Germany)



Öykü



Andreas



Marius

And two more blog editors:



Rebekka



Barbara



Fikri



Bene



Bramha

We are growing! ECS team members are helping with social media, blog and general activities



# What is the Role of an ECS Representative?

At the level of the 22 EGU Divisions, ECS representatives and their teams are the voice of ECS within EGU, **advocating for their needs and ensuring representation at the General Assembly and year-round**. Additionally, there is a Union-level ECS representative, who consolidates feedback and advocates for early career researchers' interests at the EGU's Programme Committee and Council.

## During the year

- Working Groups (*Life-Career Wellness, Outreach & Communication, Activities & Impact, Equality Diversity & Inclusion*)
- Communication and outreach, including writing blog posts
- Running webinars, as well as virtual peer-to-peer seminars, panels, training and networking events.
- Science-policy activities, such as attending science-policy events and workshops and contributing to policy briefs and position papers

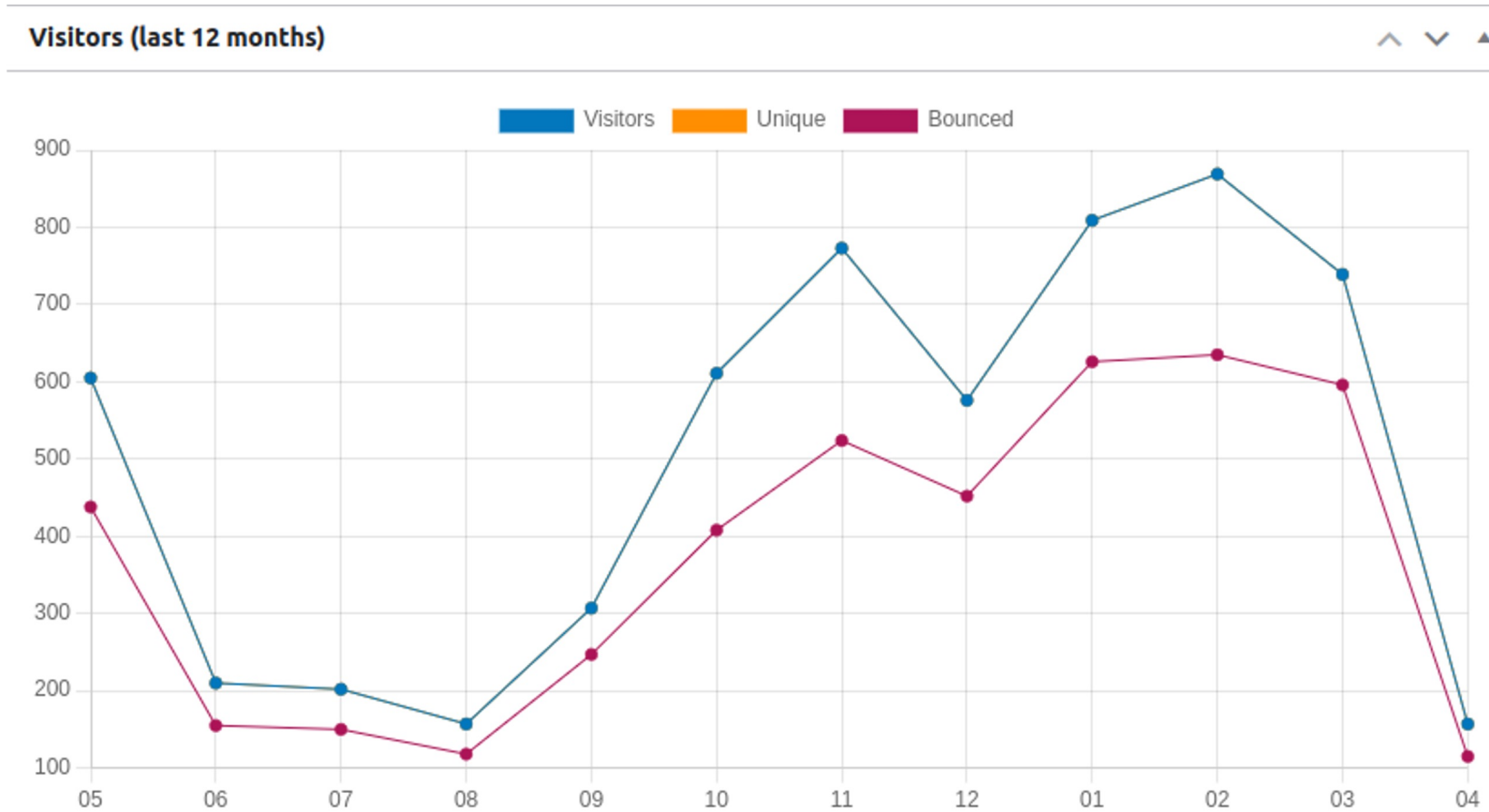
## At the General Assembly

- Scientific Sessions
- Great Debates and Union Symposia
- Short Courses on a wide range of topics, such as science communication, grant writing, and career development
- Networking events, such as the ECS Networking & Careers Reception
- Mentoring programs
- Awards and recognitions
- Communication and outreach activities

**Strengthening ties** between ECS members **across scientific divisions and improving communication with ECS members** within the EGU to form an inclusive geosciences community.

Encouraging ECS to uphold **open science**, contributing actively to the EGU scientific programme to ensure a diversity of geoscientific views and ideas.

- Blog Posts: 13 posts, 600 average monthly visitors (increased from 200 last year)



## Congratulations to the winners of the best EGU blogs of 2023!

Gillian D'Souza · February 16, 2024 · Blogging, Jobs, Media, Outreach, Science Communication · No Comments



As for the panel vote, the Geodesy Division Blog ranked first with their blog: [“Women in the history of Geodesy.”](#) Written by [Öykü Koç](#), we're taken back to the history of science, which for the longest time was dominated by male researchers. With the involvement of women in education, science eventually started to establish its full potential. This blog honours the International Day of Women and Girls in Science, highlighting some of the most extraordinary women in geodesy. Read on for guaranteed inspiration.

### Women in the History of Geodesy

Blog by and edited by Gillian D'Souza · February 8, 2023 · 10 comments



When we look at the history of science, we mostly see male presence in mentions and discoveries. However, this is not actually a true representation of scientific history. A lot of fundamental aspects of science were discovered by female scientists such as Caroline Herschel, Ada Lovelace, Blaise Pascal, Maria Theresia, Chien-Shiung Wu, Irene Joliot-Curie and many others. These women are some of the most remarkable figures of science in history. The recognition of female geodesists comes into the picture when we look at the history of geodesy. Geodesy is a branch of science that is concerned with measuring and representing the Earth's surface. It is a multidisciplinary field that involves mathematics, physics, and engineering. The history of geodesy is a long one, with many notable figures who have contributed to the field. In this blog, we will explore the lives and work of some of the most remarkable women in the history of geodesy.

#### Irene Joliot-Curie - A journey to the inner core of the Earth 1918-1930

Irene Joliot-Curie was a French physicist and chemist who shared the 1935 Nobel Prize in Chemistry with her husband, Frédéric Joliot-Curie, for their synthesis of the first artificial radioactive elements. Irene was born in 1897 in Paris, France. She was the daughter of Marie and Pierre Curie, who were also Nobel Prize winners. Irene was a brilliant student and was awarded a degree in physics from the Sorbonne in 1921. She then worked with her husband on their research into artificial radioactivity. In 1935, they were awarded the Nobel Prize for their discovery of the first artificial radioactive elements, polonium and radium. Irene was a pioneer in the field of nuclear physics and her work has had a lasting impact on the field.

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#### Irene Joliot-Curie - The leader in the construction of the first Geodesic System 1937-2030

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Katherine Johnson - The woman who made the Moon landing possible 1918-2020

Katherine Johnson was an African American mathematician who worked for NASA and played a key role in the Apollo space program. She was born in 1918 in Maryland. She was a brilliant student and was awarded a degree in mathematics from West Virginia State College in 1942. She then worked for NASA and was responsible for calculating the trajectories of the Apollo spacecraft. In 1968, she was awarded the Presidential Medal of Freedom for her contributions to the space program. Katherine was a pioneer in the field of mathematics and her work has had a lasting impact on the field.

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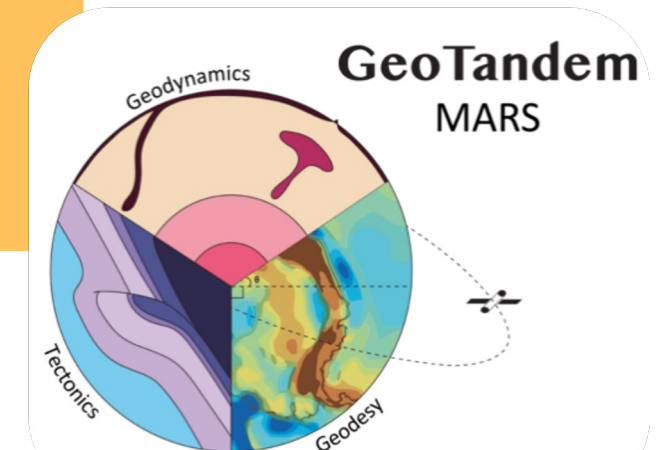
#### Daisy West - The hidden figure of satellite geodesy 1930-2020

Daisy West was a British geodesist who worked for the Ordnance Survey and played a key role in the development of satellite geodesy. She was born in 1930 in England. She was a brilliant student and was awarded a degree in geodesy from the University of Cambridge in 1952. She then worked for the Ordnance Survey and was responsible for calculating the positions of the satellite stations. In 1970, she was awarded the CBE for her contributions to the field. Daisy was a pioneer in the field of satellite geodesy and her work has had a lasting impact on the field.

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- Blog Posts: 13 posts, 600 average monthly visitors (increased from 200 last year)
  - Women in Geodesy (initiated and led by Öykü)
  - Geodesist on Tour (initiated and led by Rebekka)
  - Our papers (initiated by Bramha)
  - Bits & Bites of Geodesy (initiated by Marius and Bene)
  - Geotandem: Exploring the subsurface of Mars using geodetic data (with Geodynamics and Tectonics & Structural Geology divisions)
  - [new series] Expanding the picture: What does a geodesist look like? (initiated by Bene and Öykü)





- 1 campfire Share Your Research, we would like to increase but having trouble finding volunteers, please reach out to us if you are interested in talking about your research in a more informal environment!

ides of the talks are:



Stacy Larochelle @Lamont-Doherty Earth Observatory (LDEO) Columbia University, USA:

#### ***Geodetic insights into the mechanics of supraglacial lakes***

Modern satellite geodetic techniques are providing unprecedented insight into the mechanics of hydrological and glaciological systems like aquifers, continental water storage, and ice sheets. In this talk, I will discuss what a network of GNSS stations deployed at the surface of the Greenland Ice Sheet during the 2022 melt season reveals about the mechanics of supraglacial meltwater lakes. In particular, we use ice surface displacements around a pair of lakes to constrain the englacial stress conditions and inter-lake interactions causing these lakes to drain

through the kilometer-thick ice via hydro-fracture. As these large and rapid basal injections of surface meltwater can affect ice flow dynamics, understanding these processes is crucial to assess the impact of increasing surface melt on ice sheet mass balance.

Parisa Shafiei @University of Luxembourg, Luxembourg:

#### ***Earth from Space: Can CubeSatellites Observe Earth's Gravity Field?***

In the world of Earth observation, satellites have played a crucial role in advancing our comprehension of Earth's gravity field and the connected geophysical occurrences. While dedicated missions like CHAMP, GOCE, GRACE, and its successor, GRACE Follow-On, have made substantial contributions, it remains imperative to continually monitor the dynamic aspects of Earth's gravity field, particularly when it comes to understanding hydrological cycles. Satellite-to-satellite tracking in a high-low orbit configuration (SST-hl) is a recognized method for deriving gravity field solutions through precise kinematic tracking of Low Earth Orbit (LEO) satellites. In this presentation, I aim to explore the potential of CubeSatellites in contributing to the observation of Earth's gravity field and related geophysical concepts. Moreover, I will delve into the challenges that must be addressed to make this goal a reality.



## Division events

### The Geodesy Division Meeting

**When:** Wednesday, April 10th, 12:00-13:00 (CEST)

**Where:** It will again be held online during the week before EGU. It can be found in the EGU geodesy programme as DM8. Everyone with a Copernicus ID can participate, also without registration for the GA. The Zoom link will become available 15 minutes before the meeting.

**What to expect:** Afterwards, we will stay online a bit longer in case you want to ask questions or make suggestions to the Geodesy Division Team.

### ECS Pre-GA Icebreaker (G, GD, and SM Divisions)

**When:** Sun, 15 Apr, 15:00 – 18:30 (CEST)

**Where:** CopaBeach (just a few minutes away from the ACV)

**What to expect:** Attending the EGU General Assembly for the first time? Want to get to know other early career scientists from your discipline or even from other scientific fields? Then join us for the pre-GA Icebreaker organized jointly by Geodesy (G), Geodynamics (GD), and Seismology (SM) division ECS Representatives. We plan to go to the EGU Opening Reception at the conference venue (ACV) afterwards. EGU Opening Reception starts at 18:30.

### Geodesy Fika

**When:** Mon, 15 Apr, 10:15–10:45 (CEST)

**Where:** EGU networking zone – terrace G (purple level)

**What to expect:** It's a social gathering for Geodesy Early Career Scientists! Join us for the first coffee break at EGU24. We are looking forward to meeting you and hearing from you about your expectations from us, the ECS team, and from GA24.

### Geodesy 101

**When:** Mon, 15 Apr, 12:45-13:45 (CEST)

**Where:** Room 1.15/16 (green level) & online

**What to expect:** Are you new to the field of Geodesy, then join us for the Geodesy 101 short course! You will get a short introduction to the different fields of Geodesy. We promise that we won't show too many equations, so it's perfect for anyone who is a newcomer in this field. *Interested in more 101 short courses? Want to learn more about tectonics, geology, geodynamics or seismology? Check out our Geodesy plan below to see the details.*

<https://meetingorganizer.copernicus.org/EGU24/session/49426>

### Early Career Scientists Geodesy Dinner

**When:** Mon, 15 Apr, starts at 20:30 (CEST)

**Where:** Information will be sent to those who registered. If you'd like to participate, please register:

<https://forms.gle/3sZzjTqqc5FjvUQf9>


### Meet the Geodesy Division Team

**When:** Tue, 16 Apr, 15:45-16:15 (CEST)

**Where:** EGU Booth in the poster area

Come around to chat with us. There will be good coffee available, too. 😊

**What to expect:** Would you like to meet the team behind activities related to Geodesy? Maybe you would like to understand more about how you can get involved with EGU Geodesy. Well, this is the perfect chance to come and say hi!



A couple of spots left! Even if you cannot make it, we can meet up at other Geodesy and Union events, no worries



co-organised short courses (SC), great debates (GDB) and pop-ups under ECS Working Groups:

GDB8 **EDI** 🌟

[Move or perish: What needs to change in academic mobility?](#) ▶

Convener: Öykü Koç **ECS** 🔍 | Co-conveners: David Fernández-Blanco **ECS** 🔍, Simon Clark **ECS** 🔍, Liliana Macotela **ECS** 🔍,

Christina Anna Orieschnig **ECS** 🔍

▶ [Programme](#) ★ | Tue, 16 Apr, 10:45–12:30 (CEST) 🟡 Room E1

SC3.3

[Scared of giving presentations to a \(geo-\)scientific audience?](#) ▶

Co-organized by GM13

Convener: Öykü Koç **ECS** 🔍 | Co-conveners: Saioa A. Campuzano **ECS** 🔍, Selina Kiefer **ECS** 🔍, Eleanna Asvestari **ECS** 🔍,

Anita Di Chiara 🔍

★ Mon, 15 Apr, 14:00–15:45 (CEST) 🟣 Room -2.85/86

SC4.7

[How to establish and grow your scientific network](#) ▶

Co-organized by GM13/PS8

Convener: Simona Gabrielli **ECS** 🔍 | Co-conveners: Öykü Koç **ECS** 🔍, Rebekka Steffen **ECS** 🔍, Giulia Consuma **ECS** 🔍,

Megan Holdt **ECS** 🔍

★ Mon, 15 Apr, 08:30–10:15 (CEST) 🟣 Room -2.85/86

SC4.3

[Mind your head: "How to say no"](#) ▶

Co-organized by GM13/PS8

Convener: Rebekka Steffen **ECS** 🔍 | Co-conveners: Saioa A. Campuzano **ECS** 🔍, Selina Kiefer **ECS** 🔍, Anita Di Chiara 🔍,

Eleanna Asvestari **ECS** 🔍

★ Thu, 18 Apr, 08:30–10:15 (CEST) 🟣 Room -2.61/62

SC4.1 **EDI** 🌟

[Surviving in Academia as a Parent](#) ▶

Co-organized by GM13/PS8

Convener: Johanna Kerch **ECS** 🔍 | Co-conveners: Rebekka Steffen **ECS** 🔍, Bart Root **ECS** 🔍, Gerald Raab **ECS** 🔍

★ Tue, 16 Apr, 10:45–12:30 (CEST) 🟣 Room -2.61/62

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[Visit the playground for scientists with kids](#) ▶

Organized by Rebekka Steffen | Co-organized by: Eva Boergens, Melanie Thurner

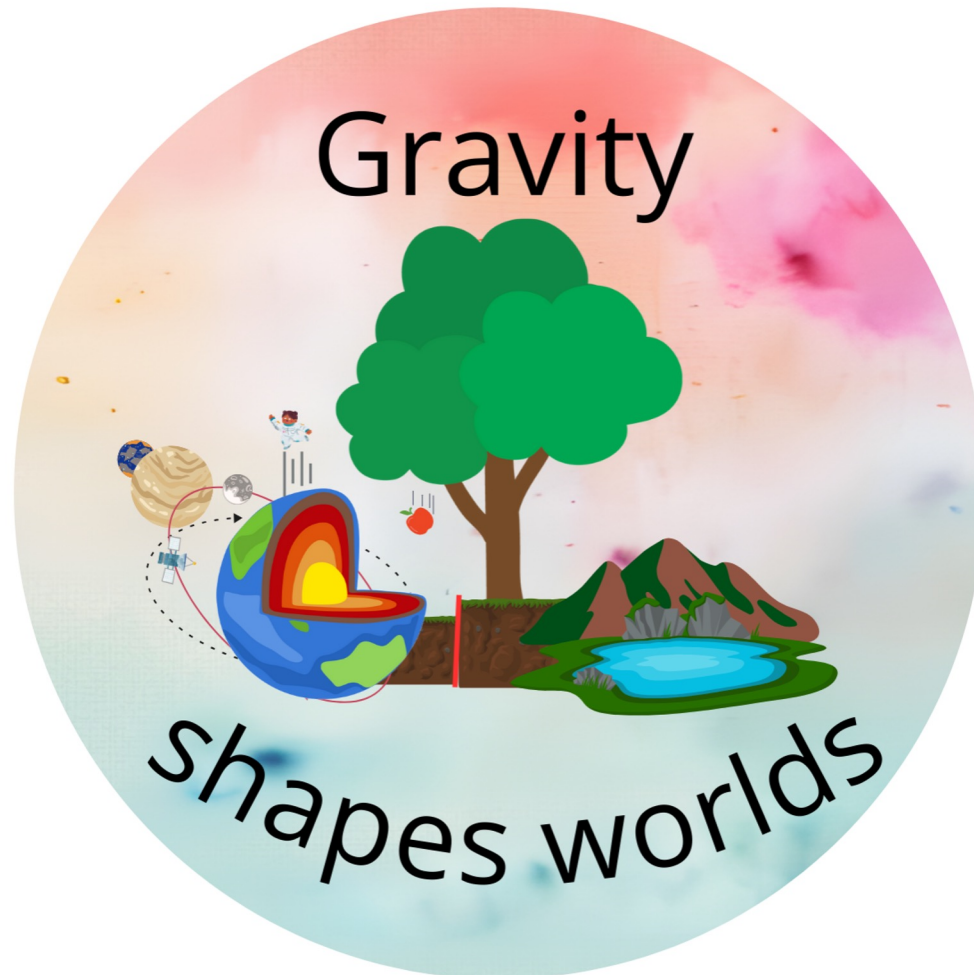
Location: Sparefroh Playground

★ Tue, 16 Apr, 16:00–17:00 CEST 📅

Tags: Social, Union-wide event, Early Career Scientist (ECS), Networking, Equality, Diversity, and Inclusion (EDI)

First time attendee? Check out our blog where we recommend some short courses and events for you!

This year we are helping organising the kids art exhibition. Theme is GRAVITY!



***Discover with us how Gravity Shapes Worlds!***

*Gravity is a master sculptor that is constantly at work, molding and pulling on the planets with an invisible touch, shaping them into the round orbs we see in the sky. From the Earth beneath our feet to the distant planets like Mars and Jupiter, gravity is the force that invisibly shapes worlds and keeps everything together.*

*Join us in exploring the cosmic power of gravity through art!*

Do not forget to pay a visit, we are going to hang up the kids' art during lunch time and at the end of the day!

**Location: Basement, across the X2 poster hall!**

- Continuing with the **blog articles**:
  - “Bits&Bites of Geodesy” series
  - “Our Papers” series
  - “Geodesists on Tour” series
  - “Expanding the picture” series kick-off
  - Let us know, if you want to contribute as an author or editor!
- **Geodesy 101 short course**
  - Continuing with both online and GA short course installments
- Webinar with AGU Geodesy, and co-organised webinars with the Life-Career Wellness WG on academic structures in different countries

We are growing and taking more and more responsibilities,  
so, we need your help! Interested in joining the **G division**  
**ECS team**, contact us...

# How to Get in Contact and Stay Up-to-Date:

- E-Mail:



ecs-g@egu.eu



g@egu.eu

- Social Media:



@EGU\_Geodesy

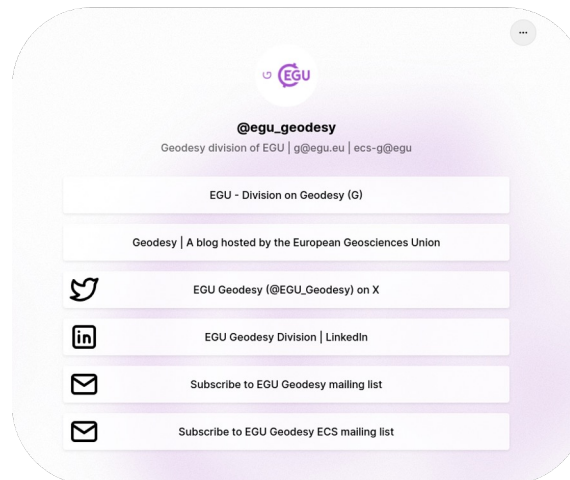


EGU Geodesy division



@eguGeodesy

Our link tree for our socials and subscription to the mailing lists



Do not hesitate to contact us if you want to contribute, want to raise an issue, or have suggestions for improvement!

Tweeting about #EGU24?

→ **#EGU24\_G**

→ Tag us: **@EGU\_Geodesy**

# Last but not least, NETWORKER

## My profile


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**Öykü Koç**  
Politecnico di Milano  
Italy

### My stickers


Stickers are only shown to users of your network.


    

Edit stickers














### Contact me

Contact information, if shared, is only shown to users of your network and, if applicable, or

☐  oyku.koc@polimi.it

☐  Street/postbox: Piazza Leonardo da Vinci, 32  
ZIP: 20133   City: Milan

### Equality, diversity, and inclusiveness

<input checked="" type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input checked="" type="checkbox"/> 
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<input type="checkbox"/> 	<input checked="" type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
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As ECS Reps, this year we brought new stickers! If you are looking for a job or hiring someone, please use the stickers “Ask for my CV” and “Offer me your CV”.

**Stickers will be printed on your badge!**

# EGU's Policy Network



# Embedding Geodesy in EGU's policy network



Chloe Hill  
EGU Policy  
Manager



Öykü Koç  
EGU G Division  
Policy Officer

EGU24 has a range of sessions that can help you effectively engage with policymakers and how your research can have policy impact

See the full EGU24  
Science for Policy  
Programme here



## Division Policy Officers & Points of Policy Contact:

share relevant policy opportunities (e.g. open consultation calls) and resources to help you engage

contact with division members to share their expertise with policymakers

provide information about relevant and upcoming policies, facilitate linkage between divisions in the EGU

Sign up to the Slack group  
now to join the  
#Science4Policy discussion!



# Embedding Geodesy in EGU's policy network

"Researchers focus on what they need from policy and policymaking to produce climate justice. Few engage meaningfully with policy theories to describe how policymaking actually works. More engagement would help to set meaningful expectations regarding policy change and avoid a needless tendency to treat policymaking like a 'black box'."

## What's EGU doing regarding policy?

EGU aims to encourage stronger science-policy partnerships, inform geoscientists about relevant policy opportunities, and highlight policy-relevant research to both the public and policymakers. This page outlines a range of resources and activities to help geoscientists actively engage with policy and share their expertise with policymakers. It also offers support to policymakers who need specific information or who would like to engage more with science.

**Example:** EGU put together a biodiversity task force to inform EU policy makers



**HOW GEOSCIENCE  
CAN SUPPORT  
THE EUROPEAN  
GREEN DEAL**

An informative document for  
policymakers and geoscientists

September 2020

## What can we as EGU Geodesy do?

Geodesy community is involved in many policy relevant issues e.g. : Reference frames, global geodetic observation systems, future missions, climate policies..

We need more insight in policy relevant activities G-division can participate. If you have a suggestion or have a policy point of contact, please reach out to our policy officer! [g@egu.eu](mailto:g@egu.eu)

And next year?

The main logo for the event is centered on the slide. It features a large blue circular icon with a stylized 'E' and 'G' inside, followed by the text 'EGU' in a bold, sans-serif font, and 'General Assembly' in a smaller, lighter font below it. To the right of this logo, the year '2025' is written in a large, bold, sans-serif font.

April 27 – May 2, 2025

Vienna



## Sign up as a mentor for EGU's Mentoring programme 2025

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- Bring newcomers/ECS and more established scientists together
- Exchange ideas and provide advice: e.g. how to navigate the GA
- After registration, a system will match mentees with mentors
- Flexible low-effort format :
  - ~3 quick meetings over the week
  - Mentors are encouraged to introduce mentee to their peers

Experience report on our geodesy division blog:  
<https://blogs.egu.eu/divisions/g/2023/03/03/egus-mentoring-programme/>





See you there!

ECS corner!

## IAG/GGOS Reception @ EGU24

**Wednesday, April 17th, 19:00 CEST**

BEV, Schiffamtsgasse 1-3, 1020 Vienna – 8th floor

Registration re-opens now (deadline: April 11th)

Make sure to get your spot!



Thank you to IAG!!