

# Division Meeting Hydrological Sciences

Maria-Helena Ramos & Alberto Viglione

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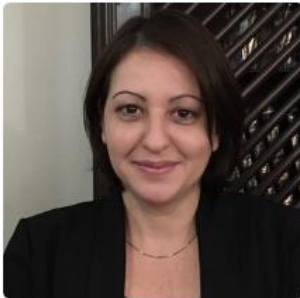
Tuesday, 25 Apr, 12:45–13:45



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Meetings | Publications | Outreach | [www.egu.eu](http://www.egu.eu)

# Welcome you to our HS Division meeting



Maria-Helena Ramos  
INRAE, France

Outgoing Division President  
(2019-2023)

&

EGU Programme Committee Co-chair  
(EGU23 & EGU24)



Alberto Viglione  
Politecnico di Torino, Italy

Incoming Division President  
(2023-2025)

&

Programme Group (HS) Chair  
(EGU23)

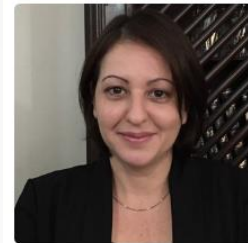
# Agenda

1. EGU23: News from the EGU Programme Co-chairs
2. News from Union
3. HS Division programme at a glance and highlights in 2023
4. Sub-Group Chairs
5. Early Career Scientists activities and ECS reps
6. HS Blog, Outreach and Communication
7. Medal Committees & Division Medallists and Awardees 2023
8. Outstanding Student Posters and PICOs: coord. & awardees
9. Hydrology and Earth System Sciences (HESS) Journal: report & awards
10. Any other business

# EGU23: News from the EGU Programme Committee

Vienna, Austria & Online | 23–28 April 2023

- **EGU Programme Committee** now has **two PC Co-chairs**, appointed by the EGU Council for the planning of the General Assemblies 2023 & 2024. They are supported by the **Events** Co-Ordinator, an EGU office staff member
- **The Programme Committee** is comprised of **General Positions** (Executive Board, Conference Organizer, PC Co-chairs), and **Programme Group Chairs** (22 EGU Divisions with their science officers + SC, ITS, EOS)
- **Our goal:** to transition to a stable fully **hybrid** format of the General Assembly, taking into consideration **inclusivity** and **sustainability** wherever possible and responding to the main **scientific challenges of geosciences worldwide**



Maria-Helena  
Ramos

PROGRAMME COMMITTEE  
CO-CHAIR



Athanasios Nenes

PROGRAMME COMMITTEE  
CO-CHAIR



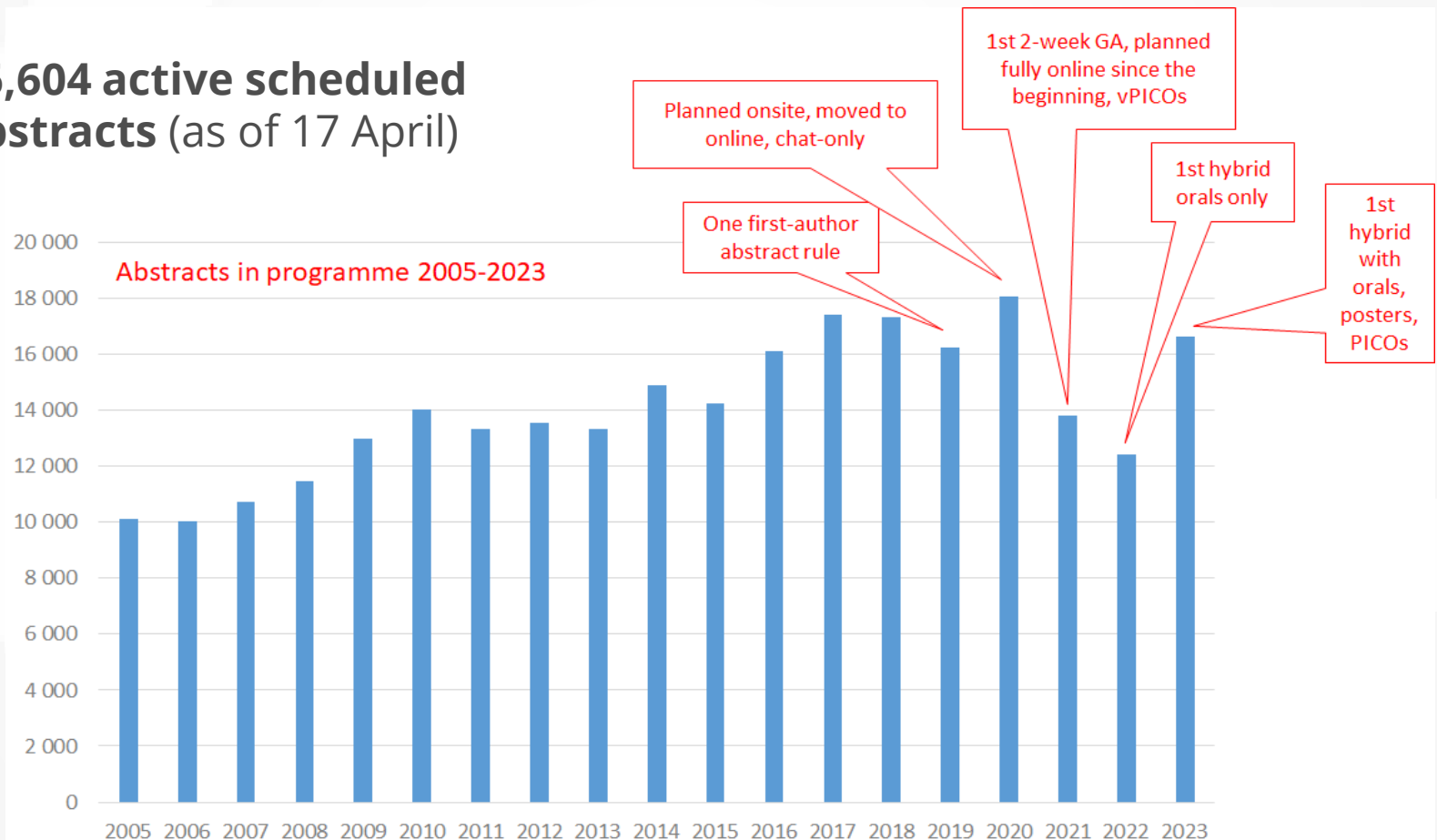
Jane Roussak

EVENTS CO-ORDINATOR

# EGU23: News from the EGU Programme Committee

Vienna, Austria & Online | 23–28 April 2023

- 16,604 active scheduled abstracts (as of 17 April)





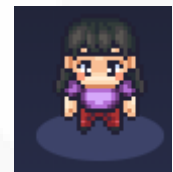
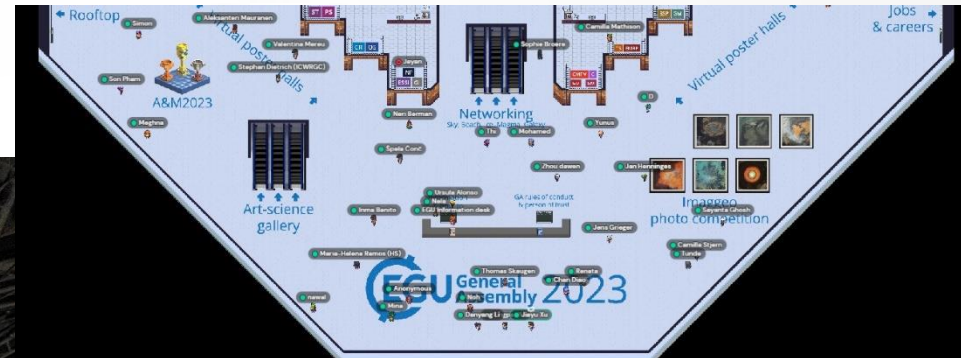
# EGU23: News from the EGU Programme Committee

Vienna, Austria & Online | 23–28 April 2023

Vienna



Gather.Town



# EGU23: News from the EGU Programme Committee

Vienna, Austria & Online | 23–28 April 2023

- **18,202 total registrations** (15,209 on-site / 2,993 virtual) (as of 24 April)
- ~16% of total participants registered for **virtual participation**
- **925 active sessions** | 629 division-led sessions | 51 Short Courses + 2 Artist in Residence workshops | Medal and Award Lectures, Townhall meetings, Networking events, etc.
- **5 Union Symposia, 6 Great Debates**
- **More:** ECS Networking, Science for Policy, and EDI Committee events



- EGU Election Autumn 2023

Division presidents:

Serve for one year as Deputy President (2024-2025)

Serve for a two-year term starting from the 2025 EGU plenary meeting

May stand for re-election for a further two years (next elections in 2025), provided it does not exceed a maximum of 4 years, in total

- The EGU Topical Events Committee announces the call for Training School applications:  
**8 May - 30 June, 2023**

[www.egu.eu/meetings/training-schools](http://www.egu.eu/meetings/training-schools)





- EGU Champion(s) for Equality Award
- Nomination deadline 31st August 2023

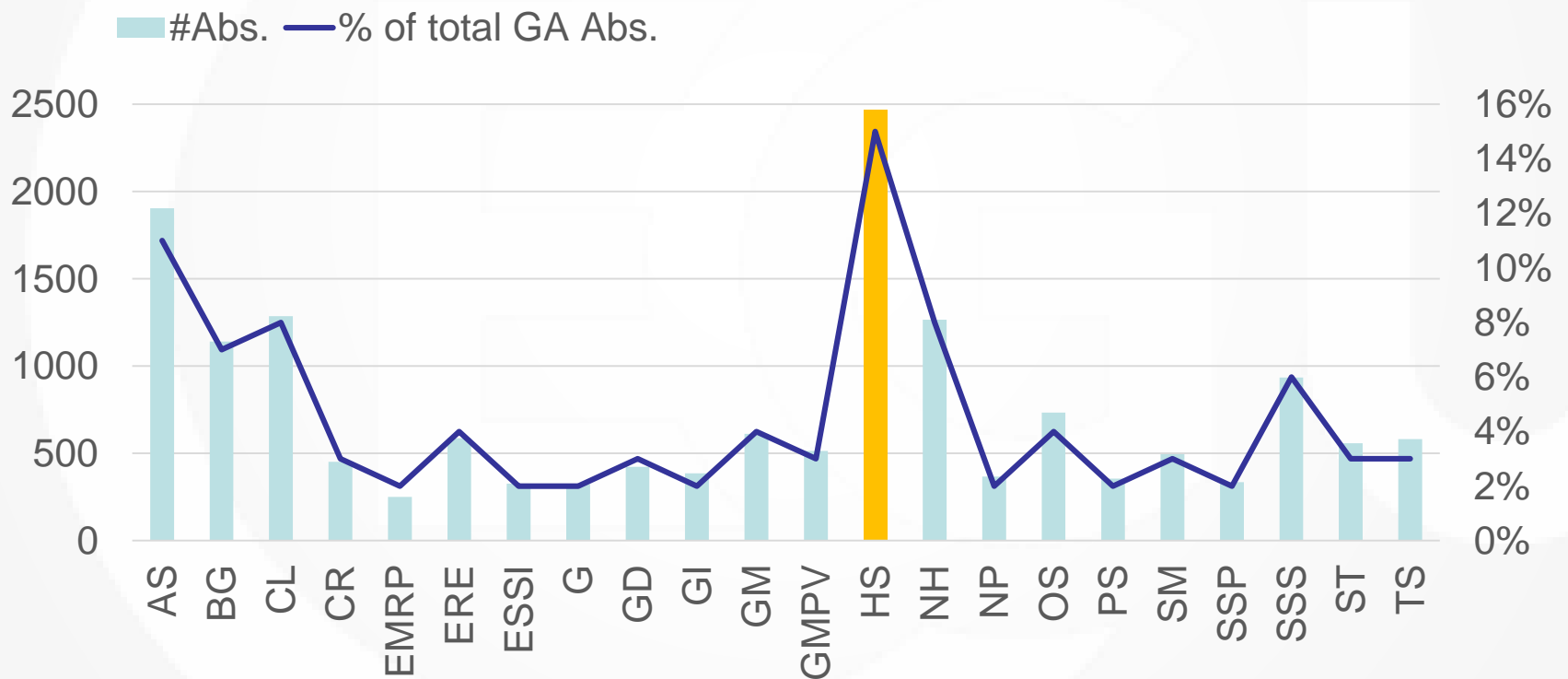
<https://www.egu.eu/awards-medals/edi/>

An individual or team that have put into practice the principles of Equality, Diversity and Inclusion (EDI), resulting in a positive change in the experience of the geoscience community.



The recipient(s) should be role models who have built respectful and inclusive workplaces for the geoscience community, and/or have implemented innovative actions that advance the diversity of the geoscience community

- 2,467 presentations in 96 scientific sessions (including 18 PICOs)



Abstracts per Programme Group (as of 12 April)

Lead sessions only

Download it at:

<https://blogs.egu.eu/divisions/hs/2023/04/12/a-lot-of-hydrology-at-egu23/>

Monday 24 April					
Oral sessions:	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00
3.16/17	HS10.2	HS10.2		HS1.1.1	HS6.12
3.29/30	HS3.1	HS3.1		HS3.3	HS2.3.1
B	HS2.3.4	HS2.3.4		HS2.3.4	HS2.3.1
C					
2.15	HS8.2.1	HS8.2.1		HS8.2.4	HS8.1.1
2.17		HS2.4.6		HS2.1.5	HS2.4.1
2.31	HS2.1.1	HS2.1.4		HS4.3	HS4.3
2.44	HS7.2	HS7.2		HS7.5	HS7.5
Pico sessions:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
4 - X4	HS6.6	HS6.6		HS6.9	HS9.2
3b - X3					
Posters:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
Hall A	HS1.2.1	HS2.1.1		HS2.4.1	HS1.2.1
vHall HS		HS2.1.5		HS2.4.6	HS2.1.4
		HS4.3		HS8.1.1	HS2.3.4
		HS6.12		HS10.2	HS8.2.1
		HS7.5		HS7.2	HS8.2.4

Tuesday 25 April					
Oral sessions:	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00
HS10.1	HS10.1		HS10.1	HS8.3.1	
HS3.5	HS3.3		HS3.3	HS6.11	
HS2.3.1	HS2.3.1		HS8.2.6	HS8.2.6	
HS5.1	HS5.3		HS2.5.1	HS2.5.1	
HS4.7	HS4.8		HS5.11	HS4.6	
HS8.1.5	HS8.1.5		HS7.6	HS7.10	
HS9.3	HS9.3		HS9.1	HS2.1.6	
Pico sessions:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS1.1.3	HS1.1.3		HS1.1.3	HS1.3.2	
HS2.3.5	HS2.3.5		HS2.3.5	HS2.5.4	
Posters:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS3.1	HS2.5.1		HS4.6	HS2.3.1	
HS3.3	HS3.5		HS4.7	HS5.1	
	HS7.6		HS4.8	HS5.3	
	HS7.10		HS8.1.5	HS5.11	
			HS9.3	HS10.1	

Wednesday 26 April					
Oral sessions:	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00
HS8.3.1	HS8.3.1		HS6.4	HS6.4	
HS6.11	HS6.11		HS5.7	HS5.7	
HS8.2.6	HS8.2.6		HS4.2	HS4.2	
HS3.4	HS1.2.2		HS2.4.3	HS1.3.1	
HS5.12	HS5.9		HS8.2.9	HS8.2.9	
HS2.1.6	HS2.3.3		HS2.1.7	HS2.1.7	
Pico sessions:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS2.5.2	HS2.5.2		HS7.9	HS7.9	
Posters:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS2.4.3	HS2.1.6		HS1.2.2	HS5.9	
HS9.1	HS2.1.7		HS1.3.1	HS5.12	
	HS3.4		HS2.2.7	HS8.2.6	
	HS8.2.9		HS2.3.3	HS8.3.1	
			HS6.11		

Thursday 27 April					
Oral sessions:	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00
HS6.3	HS8.3.2		HS8.3.2	HS8.3.2	
HS5.5	HS5.5		HS5.5	HS6.7	
HS4.2	HS4.2		HS2.4.4	HS2.4.4	
HS2.2.7	HS2.2.7		HS10.7	HS10.7	
HS2.4.2	HS2.4.2				
HS10.3	HS10.10		HS8.1.3	HS8.1.8	
HS2.3.2	HS2.3.2		HS5.16	HS5.16	
Pico sessions:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS7.1	HS7.1		HS7.3	HS7.3	
HS2.1.2	HS2.1.8				
Posters:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS6.4	HS5.16		HS2.3.2	HS5.5	
HS8.3.2	HS6.3		HS2.4.2	HS5.6	
HS8.3.4	HS8.1.3		HS4.2	HS5.7	
	HS8.1.8		HS6.7	HS10.3	
				HS10.10	

Friday 28 April					
Oral sessions:	8:30-10:15	10:45-12:30	12:45-13:45	14:00-15:45	16:15-18:00
HS8.3.4	HS8.1.9		HS8.1.9	HS8.1.9	
HS3.8	HS6.1		HS6.1	HS6.1	
HS2.4.4	HS2.4.4		HS2.2.5	HS2.2.5	
HS5.14	HS8.2.3		HS8.2.3	HS2.3.6	
HS10.4	HS10.8		HS10.9	HS10.9	
HS2.2.1	HS2.2.1		HS7.7	HS7.8	
Pico sessions:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS7.4	HS4.1		HS4.4	HS4.5	
HS1.1.4					
Posters:	8:30-10:15	10:45-12:30	14:00-15:45	16:15-18:00	
HS6.1	HS2.2.5		HS2.2.1		
HS7.7	HS3.8		HS2.3.6		
HS7.8	HS5.14		HS2.4.4		
HS8.1.9	HS10.7		HS10.4		
HS8.2.3	HS10.9		HS10.8		

Subdivisions:	
HS1	General Hydrology
HS2	Catchment Hydrology
HS3	Hydroinformatics
HS4	Hydrological forecasting
HS5	Water policy, management and control
HS6	Remote sensing and data assimilation
HS7	Precipitation and climate
HS8	Subsurface hydrology
HS9	Erosion, sedimentation & river processes
HS10	Ecology, wetlands and estuaries

\* The Henry Darcy and John Dalton Medal Lectures will be on Tuesday and Thursday evening, 19:00-20:00, in Room B

\* The ECS award lecture will be on Thursday, 14:00-14:30, in Room 2.44

NET programme

Meet the Hydrological Sciences Division (President, ECS Reps)

EGU booth – Hall X2

Tue, 25 Apr, 15:30–16:00

## 20 years of EGU and contributions from the hydrological sciences

Thu, 27 Apr | Room E1  
16:15 – 18:00

16:15–16:25

**Welcome & 20 years of EGU and historical highlights of the Hydrological Sciences Division, by Maria-Helena Ramos (Division president 2019-2023)**

16:25–17:25

**Understanding changing river flood hazards, by Günter Blöschl (2022 Alfred Wegener medallist)**

17:25–18:00

**Panel discussion on the next years for the Hydrological Sciences Division, with invited guesses (Berit Arheimer, IAHS, and Theresa Blume, HESS)**





# Programme Group Chairs & Science Officers



Subdivision on  
Catchment hydrology



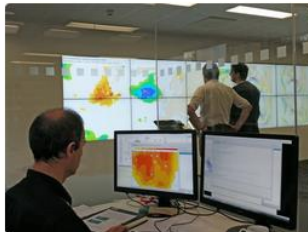
Subdivision on  
Ecohydrology, wetlands and  
estuaries



Subdivision on  
Erosion, sedimentation & river  
processes



Subdivision on  
Hydroinformatics



Subdivision on  
Hydrological forecasting



Subdivision on  
Precipitation & climate



Subdivision on  
Remote sensing & data assimilation



Subdivision on  
Subsurface hydrology  
(Groundwater)



Subdivision on  
Subsurface hydrology (Vadose zone)



Subdivision on  
Water policy, management and  
control

- 10 subgroups, including one on General Hydrology (Policy and Society, Monitoring and Cross-cutting issues)

# Programme Group Chairs & Science Officers

HS – Hydrological Sciences (#EGU23HS)	
HS Programme Group Chair	Alberto Viglione ✉
General hydrology	Alberto Viglione ✉ Maria-Helena Ramos ✉
Hydrological Sciences for Policy and Society	Alberto Viglione ✉ Maria-Helena Ramos ✉
Innovative sensors and monitoring in hydrology	Alberto Viglione ✉ Maria-Helena Ramos ✉
Cross-cutting hydrological sessions	Alberto Viglione ✉ Maria-Helena Ramos ✉
Catchment hydrology	Björn Guse Miriam Glendell ✉
Catchment hydrology in diverse climates and environments	Björn Guse Miriam Glendell ✉
From observations to concepts to models (in catchment hydrology)	Björn Guse Miriam Glendell ✉
Water quality at the catchment scale	Björn Guse Miriam Glendell ✉
Hydrologic variability and change at multiple scales	Björn Guse Miriam Glendell ✉
Global and (sub)continental hydrology	Björn Guse Miriam Glendell ✉
Hydroinformatics	Emmanouil Varouchakis ✉
Hydrological forecasting	Ilias Pechlivanidis ✉
Water policy, management and control	Andrea Cominola ✉
Remote sensing and data assimilation	Rafael Pimentel ✉
Precipitation and climate	Roberto Deidda ✉
Subsurface hydrology	Roland Baatz ✉ Irina Engelhardt ✉
Subsurface hydrology – General sessions	Irina Engelhardt ✉
Subsurface hydrology – Groundwater	Irina Engelhardt ✉
Subsurface hydrology – Vadose zone hydrology	Roland Baatz ✉
Erosion, sedimentation & river processes	Olivier Evrand ✉
Ecology, wetlands and estuaries: aquatic and terrestrial processes and interlinkages	Anke Hildebrandt

- Science officers are listed in the website of the General Assembly, under ‘Programme committee composition’

[https://egu23.eu/about/programme\\_committee\\_composition.html](https://egu23.eu/about/programme_committee_composition.html)

2-year term (renewable once)

# Programme Group Chairs & Science Officers

## General hydrology

### HS1:

- Hydrological Sciences for Policy and Society
- Innovative sensors and monitoring in hydrology
- Cross-cutting hydrological sessions



Alberto Viglione  
Politecnico di Torino, Italy



Maria-Helena Ramos  
INRAE, France  
(outgoing)

2-year term (renewable once)

# Programme Group Chairs & Science Officers

## Catchment Hydrology HS2:



Björn Guse

Helmholtz-Centre  
Potsdam (GFZ)  
Germany



Miriam Glendell

James Hutton Institute  
Scotland UK

2-year term (renewable once)



# Programme Group Chairs & Science Officers

## Hydroinformatics HS3:



Emmanouil Varouchakis

Technical University of Crete

## Hydrological Forecasting HS4:



Ilias Pechlivanidis

SMHI, Sweden

2-year term (renewable once)

# Programme Group Chairs & Science Officers

**Water policy, management  
and control  
HS5:**



Andrea Cominola

Einstein Center Digital Future and  
Technische Universität Berlin,  
Germany

**Remote sensing & data  
assimilation  
HS6:**



Rafael Pimentel

University of Cordoba, Spain

2-year term (renewable once)

# Programme Group Chairs & Science Officers

## Precipitation and Climate HS7:



Roberto Deidda

Università degli studi di Cagliari,  
Italy

## Subsurface hydrology HS8:

Groundwater: Irina  
Engelhardt



Technische  
Universität Berlin,  
Germany

Vadose zone: Roland  
Baatz

Leibniz Centre for Agricultural  
Landscape Research (ZALF),  
Germany



2-year term (renewable once)

# Programme Group Chairs & Science Officers

**Erosion, sedimentation & river  
processes  
HS9:**



Olivier Evrard

Laboratoire des Sciences du  
Climat et de l'Environnement,  
France

**Estuaries, wetlands & ecohydrology  
HS10:**



Anke Hildebrandt

Friedrich Schiller  
University Jena and UFZ,  
Germany  
(outgoing)



Natalie Orlowski

Albert-Ludwigs-  
University of  
Freiburg, Germany  
(incoming)

2-year term (renewable once)



# Early Career Scientists activities & ECS reps

**ECS rep and ECS co-rep for the HS Division:**

Elena Cristiano (2021-2023)  
(outgoing)



Università degli Studi di Cagliari, Italy

Florentine Weber (2022-2024)



European Centre for Medium Range Weather Forecasts (ECMWF), Germany

Christina Orieschnig (2023-2025)  
(incoming)



Université Montpellier, France

# Early Career Scientists activities & ECS reps

## Things we did last year:

1. Prioritized sharing career opportunities to ECSs on **social media**
2. Collaborated with other **divisions** to become more connected at EGU
3. Further collaborated with international ECS groups to develop global community
4. Brought new voices to the forefront via social media, the HS **blog**, etc.
5. **Networking** online events
6. Strengthen the collaboration with the **Young Hydrological Society**
7. Organization of **Short Courses** for the EGU23
8. Increase the **ECS visibility** (EGU BOOTH!)

# Early Career Scientists activities & ECS reps

## Things we plan for next year: BUILD A ECS HS TEAM

*Santiago Duarte*

*IHE Delft Institute for Water  
Education, NL*



*Athanasios Serafeim*

*University of Patras, Greece*



*Larisa Tarasova*

*UFZ, Germany*

*Fengjun Peng*  
*Imperial College, UK*



*Jordi Buckley Paules*  
*Imperial College London, UK*

1. Develop videos/short courses to help students build skills (e.g., statistical analysis in R) during the year
2. Expand reach to community members in other underrepresented countries (with YHS, AGU, etc.)
3. Create a platform to share projects and looking for cooperations among ECS

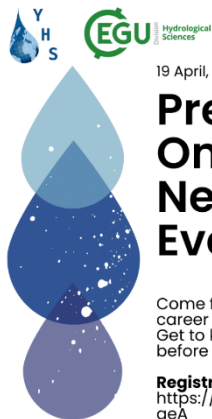
# Early Career Scientists activities & ECS reps

## PRE-EGU networking event

April 19<sup>th</sup>, 2023

Online Networking event before EGU to meet new colleagues and friends!  
More than 40 participants!

In collaboration with YHS

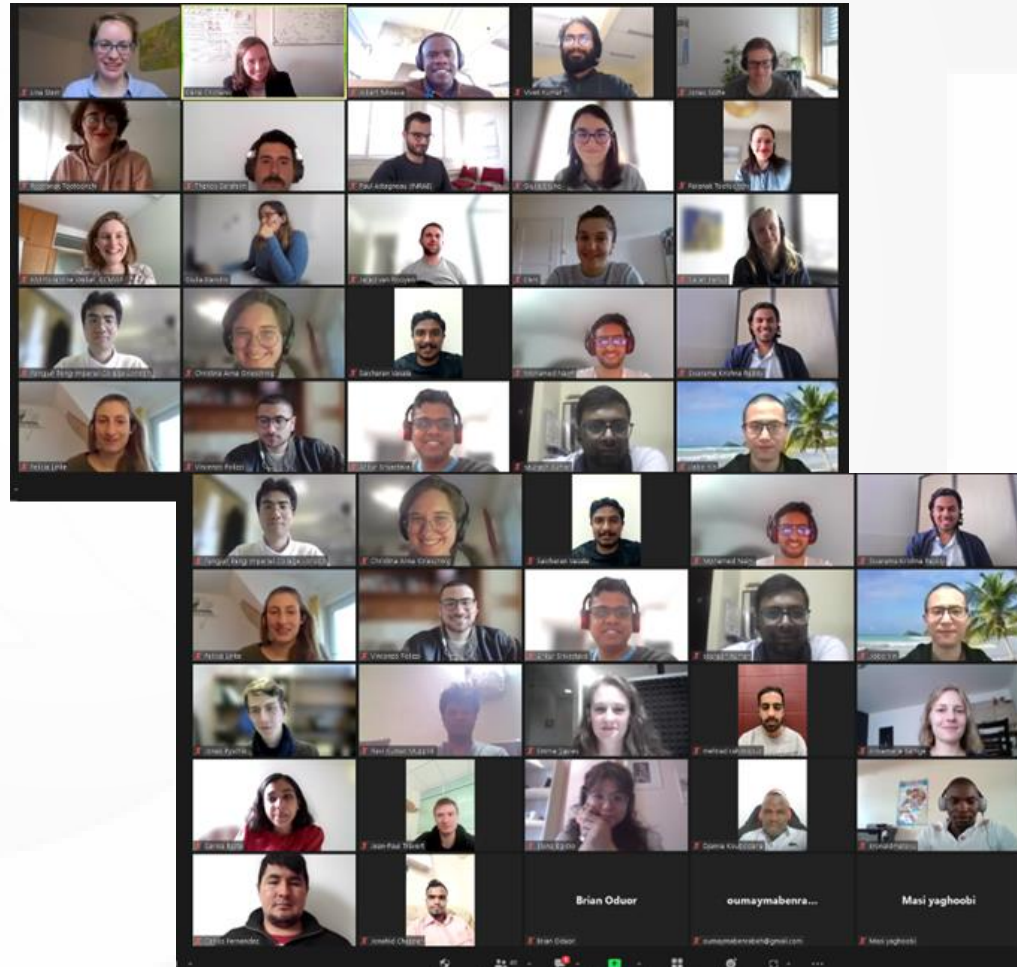


19 April, 2023 4-5 pm (CET)

### Pre - EGU Online Networking Event

Come for pre-EGU online early career hydrologist meet and greet!  
Get to know some colleagues before heading to Vienna!

**Registration link:**  
<https://forms.gle/6NgjWgPBbiyos2aeA>





# Early Career Scientists activities & ECS reps

April 24<sup>th</sup>, 2023

Networking event during EGU to meet new colleagues and friends!

In collaboration with YHS



# HS Blog, Outreach and Communication

## Main Editor Blog



**Bettina  
Schaepli**

## Contributors:



**Maria-Helena  
Ramos**



**Sina  
Khatami**



**Chiristina  
Orieschnig**

<https://blogs.egu.eu/divisions/hs/>

Volunteers for HS Blog are  
welcome: authors and editors

Please contact: [hs@egu.eu](mailto:hs@egu.eu) or  
Bettina Schaepli

- Interested in contributing?  
**1-2 pages of text and 1-2 figures**



EGU Blogs » Divisions » Hydrological Sciences

Citizen Scientists wanted for a project on hydrological data in Italy: SIREN (Saving Italian hydrological measurements)

Miriam Bertola and Paola Mazzoglio · April 19, 2023



The Legend of Zelda: A Link to Learning Hydrology?

Taylor Maavara and Lewis Alcott · April 5, 2023



Image generated with dreamstudio.ai, prompt "breath of the wild video game with Link that teaches the player about river hydrology"

Can we learn about hydrology through video games? Plenty of educational video games exist specifically to teach school children



[https://twitter.com/EGU\\_HS](https://twitter.com/EGU_HS)



# Medal Committees & Division Medallists and Awardees 2023

## HS Division awards and medals:

- Outstanding Early Career Scientists Award
- John Dalton Medal
- Henry Darcy Medal

### 2023 HS Division Early Career Outstanding Scientist Award



**Inge de Graaf**

Wageningen University

*“... for fundamental contributions to the field of large-scale hydrology and groundwater modelling.”*

Thu, 27 Apr, 14:00–14:30 (CEST) ■ Room 2.44

**Groundwater availability and sustainability**



## 2023 HS Division John Dalton Medallist



**Taikan Oki**

The University of Tokyo

*“... for his seminal contribution to global hydrology through pioneering work in developing novel numerical models to quantify the global water cycle, and its evolution under human pressure.*”

Thu, 27 Apr, 19:00–20:00 (CEST) ■ Room B

**Evolution of Global Hydrology  
in the Anthropocene**

## 2023 HS Division Henry Darcy Medallist



**Marc Bierkens**  
Utrecht University

*“... for outstanding research on integrative global and regional-scale water resources modelling, aimed at understanding surface and groundwater supply depletion related to human uses and climate change.”*

Tue, 25 Apr, 19:00–20:00 (CEST) ■ Room B

## **Global Water Resources and the Limits to Groundwater Use**

## Early Career Outstanding Scientist Award Committee

- Alberto Viglione (HS Pres.)
- Miriam Coenders
- Manuela Brunner (incoming)



Serena Ceola (outgoing)



2-year term, every year  
one step down/in

## Committee for the John Dalton Medal

- Amilcare Porporato (chair)
- Brian Berkowitz
- Martha Anderson
- Luis Samaniego
- Taikan Oki (incoming)

Medal awarded for individuals in recognition of their **distinguished research in Hydrology as an Earth Science**

Lena Tallaksen (outgoing)

Ex-officio [not voting]: HS Division President and Chair of the Union Awards Committee

## Committee for the Henry Darcy Medal

- Xavier Sánchez-Vila (chair)
- Berit Arheimer
- Andreas Hartmann
- Wouter Buytaert
- Marc Bierkens (incoming)

Medal awarded for individuals in recognition of their outstanding scientific contributions in **water resources research and water resources engineering and management**

Elena Toth (outgoing)

Ex-officio [not voting]: HS Division President and Chair of the Union Awards Committee



- Call for nominations is open **until 15 June 2023**

	Division and Union medals	Outstanding ECS Award
Nomination letter	1 page	½ page
Curriculum Vitae	2 pages	1 page
Selected bibliography	2 pages	½ page
Supporting letters	3 to 5	-

More info: <https://www.egu.eu/awards-medals/nominations/>



- Contact: Thomas Blunier (chair)  
[awards-medals@egu.eu](mailto:awards-medals@egu.eu)

## Outstanding Early Career Scientists Award:

- Division Outstanding Early Career Scientists Award at the Division level
- Arne Richter Award for Outstanding Early Career Scientists at the Union level

Introduced in 2022: Divisions with a large number of nominations were able to send 2 candidates to compete in the Arne Richter Award

**Nominate your outstanding colleagues!**



# Outstanding Student Posters and PICOs: coordination & awardees

## OSPP Coordinators:



**Alicia Correa**



**Andreas  
Hartmann**  
(outgoing)



**Robert  
Reinecke**  
(incoming)

- Rewards the best posters and PICOs of young scientists (current and recently completed graduates)
  - In 2020: no OSPP award
  - In 2021: new format adapted to #vEGU21 with 330 participants
  - In 2022: hybrid format with display material uploaded, 465(!) participants
  - In 2023: 365 participants

# Outstanding Student Posters and PICOs: coordination & awardees

- Awardees 2022:



Athanasios Serafeim



Dirk Eilander



Hadeel Al-Zawaidah



Yingxue Yu



Lars Tierolf



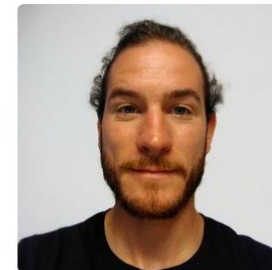
Omar Cenobio-Cruz



Svenja Hoffmeister



Tobias Junginger



Tom Müller



Xinyang Fan

365 participants in the HS Division


The main rule is to give appr. 1 award per 30 eligible participants (>3 votes):

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(instructions at <https://www.egu.eu/awards-medals/ospp-award/>)

# Outstanding Student Posters and PICOs: coordination & awardees

1

Abstract	Session	Presentation		
EGU23-4325 Author name and abstract title	HS2.1.5 	Board Hall A Mon, 10:45–12:30	Decline <b>Agree</b>	OSPP judge form

2

Abstract	Session	Presentation		
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## OSPP judging on supplementary materials

EGU23-4325 | **ECSHighlight** | OSPP

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The link or QR code to the evaluation form is available on the online presentation page.



# Outstanding Student Posters and PICOs: coordination & awardees

## EGU23 OSPP evaluation

### ■ How to vote:

#### Scientific content

Correctness of methods and information

Significance of the work

Originality and creativity of the approach

Conclusions supported by data and analysis

Author's knowledge of the subject matter  
and comprehension of prior research in the field

#### Presentation technique

Organization and logical structure  
(e.g. clearly stated questions, results, and conclusions)

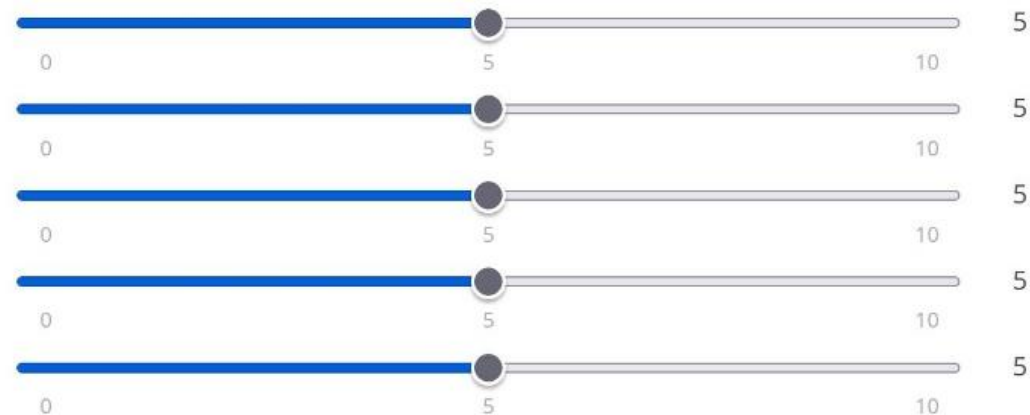
Visual clarity  
(e.g. clarity of figures, font sizes, use of space, headings)

Aesthetic appeal  
(e.g. layout, use of colour, density of information, neatness)

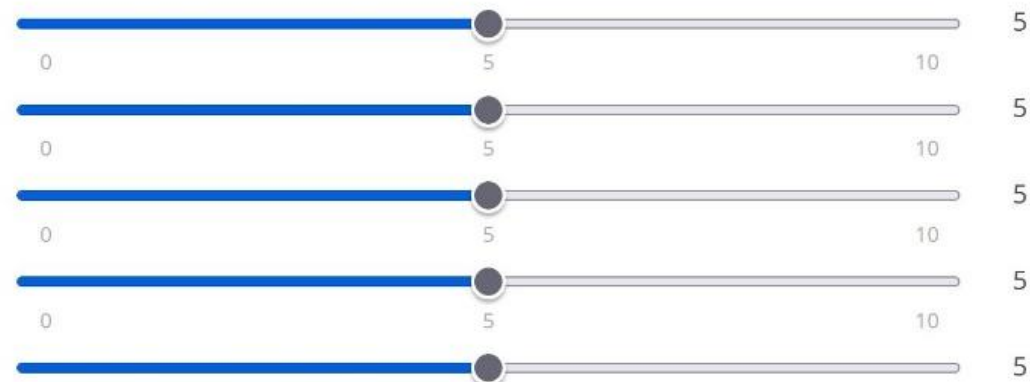
Good writing  
(e.g. easily readable, spelling, grammar)

Ability to answer questions

0 very poor | 5 average | 8 very good | 10 outstanding



0 very poor | 5 average | 8 very good | 10 outstanding



# Outstanding Student Posters and PICOs: coordination & awardees

## EGU23 OSPP evaluation

### ■ How to vote:

EGU22-2340 | ECS | OSPP

What was the one thing you liked most about the presentation?

### Overall impression

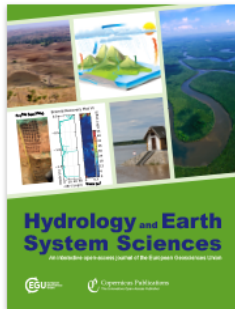
- ☐ Outstanding and I highly recommend considering it for an award
- ☐ Very good and could be worth an award
- ☐ Good but is probably no award-candidate
- ☐ Fair quality
- ☐ Poor quality

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# Hydrology and Earth System Sciences (HESS): report & awards



Executive editors ✉ : Theresa Blume, Alberto Guadagnini, Thom Bogaard & Erwin Zehe

eISSN: HESS 1607-7938, HESSD 1812-2116

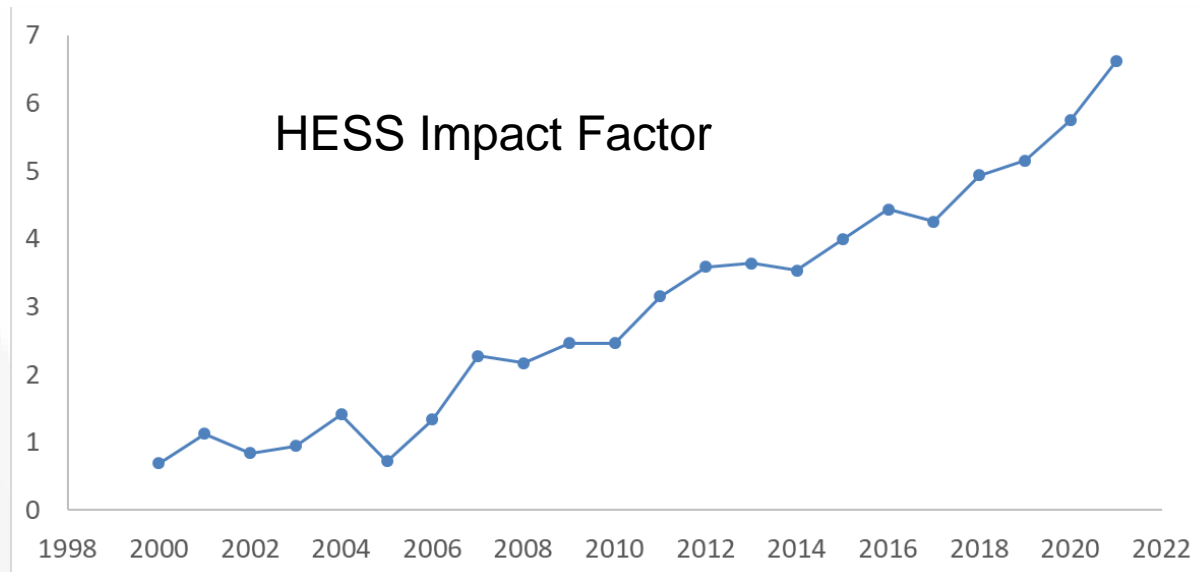
Hydrology and Earth System Sciences (HESS) is a not-for-profit international two-stage open-access journal for the publication of original research in hydrology. HESS encourages and supports fundamental and applied research that advances the understanding of hydrological systems, their role in providing water for ecosystems and society, and the role of the water cycle in the functioning of the Earth system. A multi-disciplinary approach is encouraged that broadens the hydrological perspective and the advancement of hydrological science through integration with other cognate sciences and cross-fertilization across disciplinary boundaries.

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# Hydrology and Earth System Sciences (HESS): report & awards

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## Thank you!

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- consists of all Executive Editors of all EGU Journals (Chair Barbara Ervens, Deputy Chair Theresa Blume)
- meets twice per year for 2 days
- ensures efficient operation of all existing EGU journals and other scientific publishing outlets of the EGU
- coordinates the proposals for new journals and other publication outlets
- supports the scientific mission of the Union.

**It is the place where we are working hard as a team to continuously improve and shape the processes and features of our Journals as well as the publication culture in general.**

**If you have suggestions on how we can improve – please let us know!**



# Hydrology and Earth System Sciences (HESS): report & awards

## HESS Outstanding Editor Award 2022

**Louise Slater**



**Ryan Teuling**



In recognition of their excellent service  
as Editors of  
Hydrology and Earth System Sciences

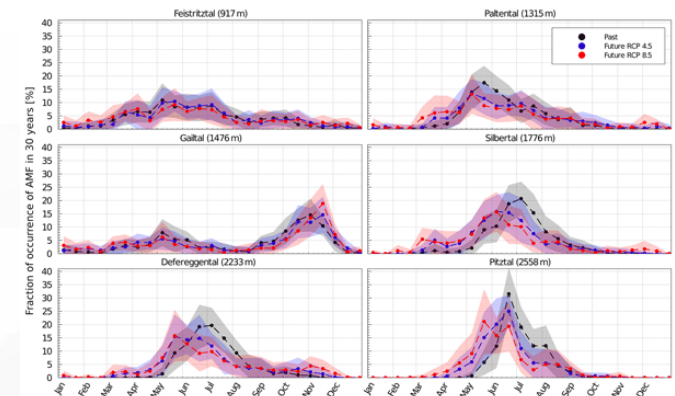
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Research article | 

17 Jun 2021

### Future changes in annual, seasonal and monthly runoff signatures in contrasting Alpine catchments in Austria

Sarah Hanus , Markus Hrachowitz, Harry Zekollari, Gerrit Schoups, Miren Vizcaino, and Roland Kaitna



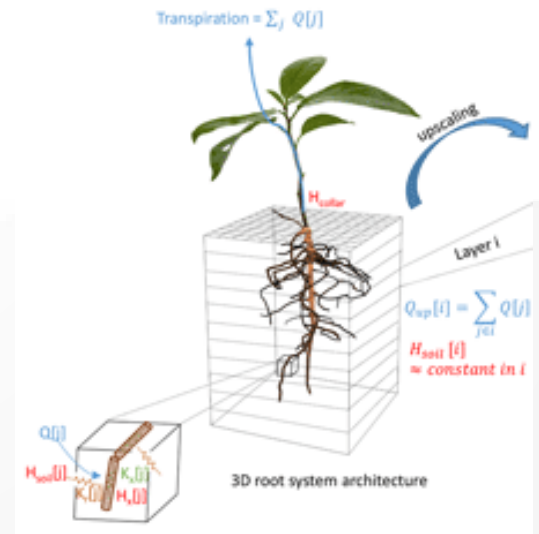
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Research article | Highlight paper | 

06 Sep 2021

### From hydraulic root architecture models to macroscopic representations of root hydraulics in soil water flow and land surface models

Jan Vanderborght , Valentin Couvreur, Felicien Meunier, Andrea Schnepf, Harry Vereecken,  
Martin Bouda, and Mathieu Javaux



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**Questions? Suggestions?**

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