

EMRP Division Meeting

Fabio Florindo, Eric Font, Sergio Vinciguerra,
George Balasis and Anita Di Chiara

Sharing Geosciences online
Wed, 06 May,
12:45–13:45 (chat)



Meetings | Publications | Outreach | www.egu.eu

- 1. Approval of the Agenda**
2. Division President elections
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business

1. Approval of the Agenda
- 2. Division President elections**
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business

2. Division President elections

Elections in Autumn 2019

EMRP President : there were two candidates

Fabio Florindo elected for the second term.

He will serve as Division President for the term 2021–2023.

EMRP Earth Magnetism & Rock Physics



Fabio Florindo

ELECTED

107 votes (53.0%)



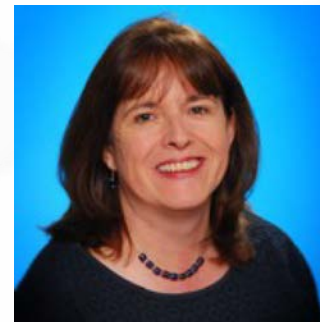
Sergio Vinciguerra

95 votes (47.0%)

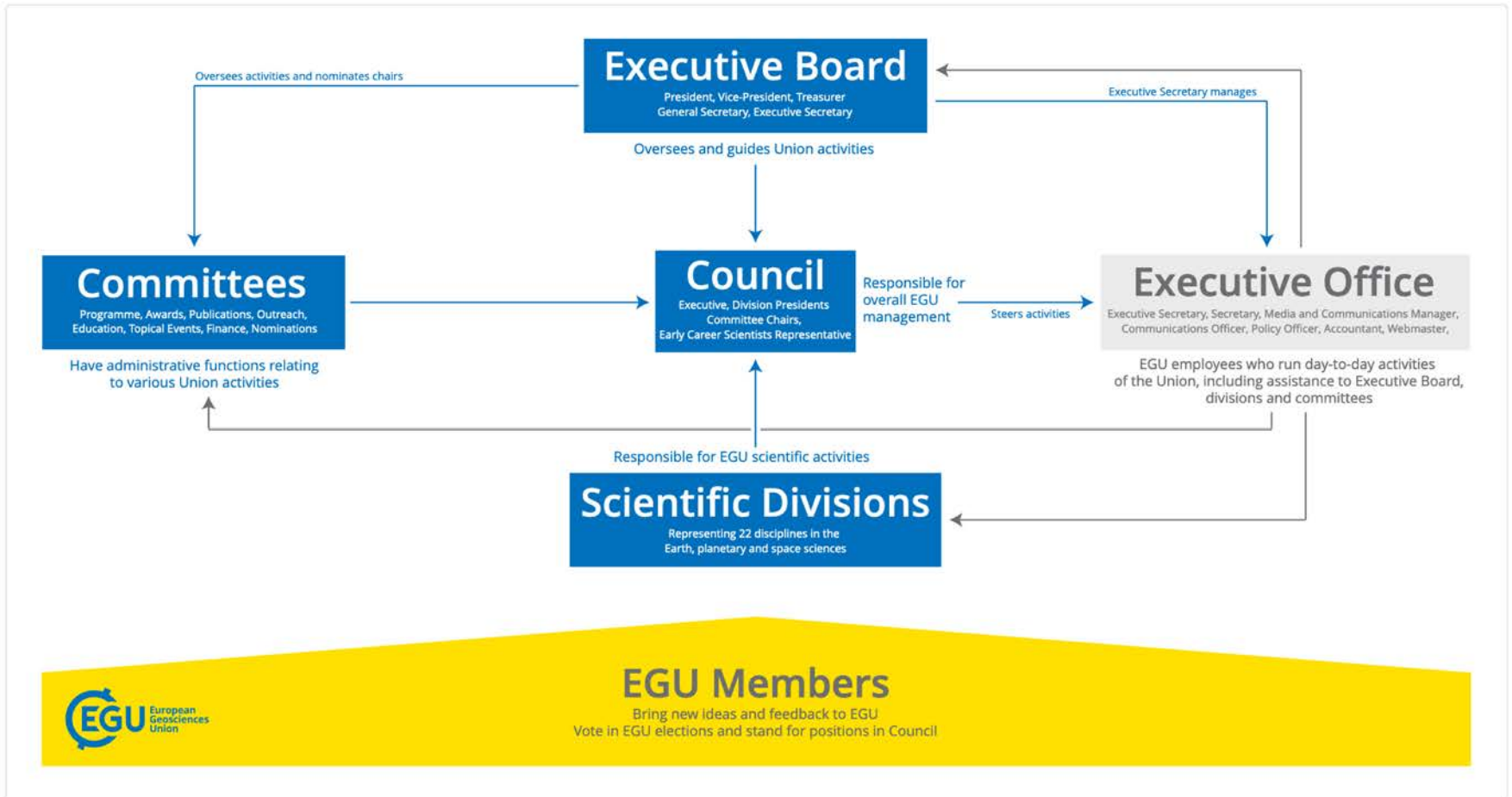
New EGU president: Helen M. Glaves

will become

- Vice president at the GA 2020
- EGU president at the GA 2021



1. Approval of the Agenda
2. Division President elections
- 3. Report on the Activities of EGU and the Division**
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business



EGU structure diagram

EGU Executive Board

EGU President: Alberto Montanari
Vice-President: Jonathan Bamber

General Secretary : Håkan Svedhen
Treasurer: Patric Jacobs
Executive Secretary: Philippe Courtial



Alberto Montanari



Jonathan Bamber



Håkan Svedhem
















Patric Jacobs



Philippe Courtial

EGU Union Council: Executive Board + Division Presidents (22)

					
Athanasios Nenes AS DIVISION PRESIDENT ✉ as@egu.eu	Giuliana Panieri BG DIVISION PRESIDENT ✉ bg@egu.eu	Didier Roche CL DIVISION PRESIDENT ✉ cl@egu.eu	Olaf Eisen CR DIVISION PRESIDENT ✉ cr@egu.eu	Fabio Florindo EMRP DIVISION PRESIDENT ✉ emrp@egu.eu	Sonja Martens ERE DIVISION PRESIDENT ✉ ere@egu.eu
					
Helen M. Glaves ESSI DIVISION PRESIDENT ✉ essi@egu.eu	Johannes Böhm G DIVISION PRESIDENT ✉ g@egu.eu	Paul Tackley GD DIVISION PRESIDENT ✉ gd@egu.eu	Lara Pajewski GI DIVISION PRESIDENT ✉ gi@egu.eu	Daniel Parsons GM DIVISION PRESIDENT ✉ gm@egu.eu	Marian Holnes GMPV DIVISION PRESIDENT ✉ gmpv@egu.eu
					
Maria-Helena Ramos HS DIVISION PRESIDENT ✉ hs@egu.eu	Ira Didenkulova NH DIVISION PRESIDENT ✉ nh@egu.eu	Stéphane Vannitsem NP DIVISION PRESIDENT ✉ np@egu.eu	Karen Heywood OS DIVISION PRESIDENT ✉ os@egu.eu	Stephanie C. Werner PS DIVISION PRESIDENT ✉ ps@egu.eu	Philippe Jousset SM DIVISION PRESIDENT ✉ sm@egu.eu
					
Marc De Batist SSP DIVISION PRESIDENT ✉ ssp@egu.eu	Claudio Zaccone SSS DIVISION PRESIDENT ✉ sss@egu.eu	Olga Malandraki ST DIVISION PRESIDENT ✉ st@egu.eu	Claudio Rosenberg TS DIVISION PRESIDENT ✉ ts@egu.eu		

Main EGU Activities

- General Assembly into #shareEGU20
 - Online chat vs sessions
 - Displays instead of Orals, posters and PICOs
- Publications:
 - EGU Journals: 19 open access and peer reviewed journals
 - EGUsphere (<https://www.egusphere.net/>)

Main EGU Activities

- Awards (no OSPP prize this year and Medal lectures during #EGU21 (when we'll have double))
- Outreach and Education

Committees

Awards Committee *Chair: Özgür Karatekin (awards-medals@egu.eu)*

Coordinates EGU medal committees and proposes medal recipients to the Council

Education Committee *Chair: Chris King (education@egu.eu)*

Coordinates the EGU activities related to secondary and tertiary education

Finance Committee *Chair: Patric Jacobs (treasurer@egu.eu)*

Coordinates EGU finances and proposes budget to the Council

Nominations Committee

Oversees the various nomination processes related to EGU elections and awards and medals

Outreach Committee *Chair: Mioara Manda (outreach@egu.eu)*

Coordinates outreach activities as stipulated by By-Laws 1.5 and 1.6

Programme Committee *Chair: Susanne Buiter (programme-committee@egu.eu)*

Coordinates the scientific programme of the General Assemblies including travel support

Publications Committee *Hubert H.G. Savenije (publications@egu.eu)*

Coordinates the EGU journals and other publications

Topical Events Committee *Jürg Schweizer (topical-events@egu.eu)*

Coordinates activities related to topical meetings, conference series, workshops and training schools

Meetings, Medals & Early Career Scientists

Meetings Calendar

A hub of information on conferences and workshops in the geosciences at www.egu.eu/meetings/calendar. You can also post your meeting

Awards & Medals

Awards & medals nominations for the year 2021 are currently open. The deadline for submissions is 15 June <http://www.egu.eu/awards-medals>

Early Career Scientists

Early Career Scientist [ECS] can find out how to get involved in the Union & benefit from our ECS resources at www.egu.eu/ecs

Jobs

The EGU offers a platform for job seekers to find vacancies in the Earth, planetary and space sciences at www.egu.eu/jobs. Add yours, or look for a new position



EGU Galileo Conferences

- The EGU Galileo Conferences address well-focused cutting-edge topics at the frontier of geosciences research. The conferences are informal: the state-of-the-art is outlined in keynote presentations designed to trigger in-depth discussion of important aspects of the conference topic. EGU provides full organisational support to the EGU Galileo Conferences, thereby allowing organising committees to focus on the scientific aspects of the conference.
- **Submission periods are usually from 1. December until end of February of the following year (4 months in total)**

EGU Co-Sponsored Meetings

- The EGU meetings programme is dedicated to the pursuit of progress in all areas of the Earth, planetary and space sciences through the co-sponsoring of a number meetings. We strive for excellence in the organisation and running of **conference series, topical meetings, workshops, training schools and external meetings** for the benefit of all scientists. We pay special attention to the needs of early career researchers, and help organisers achieve financial stability, visibility, and/or access to a larger target community.
- Details here: <https://www.egu.eu/meetings/support-request/>
- **Submission periods are usually from 1. June – 15. August every year**

1. Approval of the Agenda
2. Division President elections
3. Report on the Activities of EGU and the Division
- 4. #shareEGU20 & EMRP**
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business

4. #shareEGU20 & EMRP

Sharing Geoscience Online: New concept

- Online? Yes! Because it is EGU's responsibility to help minimise the impact of COVID-19 on scientific research and collaboration
- Pilot experiment (we would like feedback!)
- Free registration

4. #shareEGU20 & EMRP

Sharing Geoscience Online in a nutshell

Our concept of Sharing Geoscience allows:

- Authors to upload presentation materials and receive feedback on those from 1 April to 31 May 2020)
- Conveners, authors and attendees to discuss abstracts, presentation materials and open questions during a live, text-based chat (4 – 8 May)
- Everyone to participate in Union Symposia, Great Debates, Short Courses, Networking, Division Meetings, #shareEGUart, Photo Competition and more
- EGU to gather experience with online activities and use these in plans for reducing the environmental impact of the General Assembly

4. #shareEGU20 & EMRP

Sharing Geoscience Online: New concept in very short time

- ✓ 16 March: Start developing concept for online activities
- ✓ 19 March: Cancelled physical General Assembly
- ✓ 23 March: First Sharing Geoscience Online webpages
- ✓ 31 March: All presentations turned to displays, rescheduled sessions to blocks of 30 displays
- ✓ 1 April: Open for upload of presentation materials and commenting & First FAQ page live
- ✓ 6 April: Webinar
- ✓ 8 April: SC plan
- ✓ 16 April: Open for upload of session materials & Division Meetings scheduled
- ✓ 21 April: 'how-to-use-the chat' pages
- ✓ 28 April: Chat video and test chat channels per programme group

4. #shareEGU20 & EMRP

Code of Conduct

- Participation in EGU2020: Sharing Geoscience Online implies agreement to EGU's Code of Conduct, <https://www.egu.eu/about/code-of-conduct/>
- The Code of Conduct is flagged when uploading materials, when commenting, when entering the chat
- Violations or concerns to be reported to conduct@egu.eu

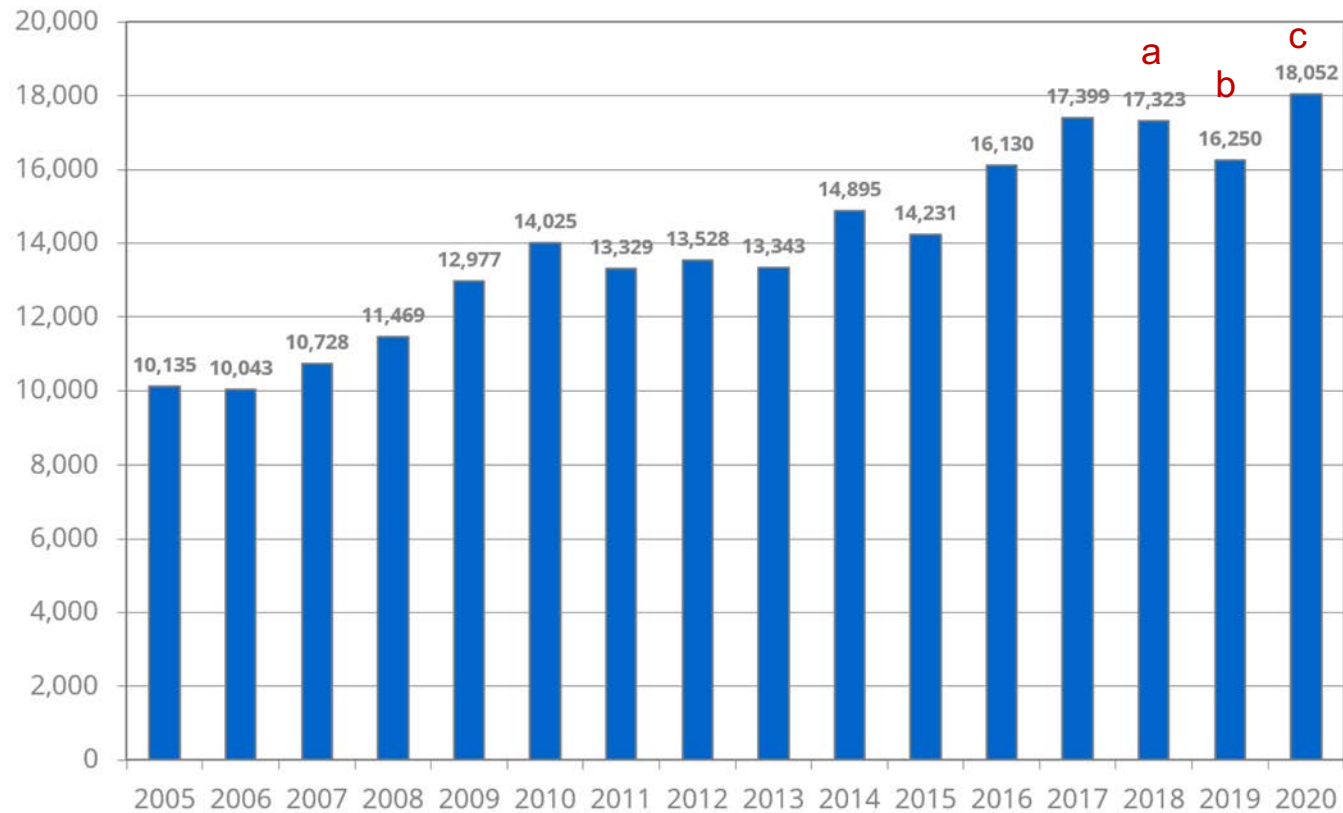
4. #shareEGU20 & EMRP

GA2020 statistics (as of 27 April 2020, 08:30)

- 18,052 abstracts in programme | +11.1% relative to 2019
- 702 unique scientific sessions
- 440 out of 702 scientific sessions are co-organized (62.7%)
- 6/88 short courses online
- 1,135 presentation materials uploaded
- 82 comments to uploaded presentation materials received

4. #shareEGU20 & EMRP

Abstracts in programme 2005 – 2020



- a) 2018: withdrawal of no-show abstracts
- b) 2019: one first-author abstract rule
- c) 2020: Physical GA cancelled 19 March; part of the GA brought online

4. #shareEGU20 & EMRP

EMRP abstracts 2020: 277 (+54%)
(9 lead sessions)

EMRP abstracts 2019: 180
(lead sessions)

EMRP abstracts 2020: 868 (+8%)
(23 co-organiz sessions)

EMRP abstracts 2019: 800
(co-organiz sessions)

Communication Activities at the General Assembly

EGU Today

- Daily newsletter highlighting scientific sessions, short courses and other activities at the Assembly

Blogs

- GeoLog, the EGU Blog Network & EGU Division Blogs will be sharing great sessions, research, interviews
- Follow them at geolog.egu.eu and blogs.egu.eu

Social Media

- Sessions will be advertised on Twitter ([@EuroGeosciences](https://twitter.com/EuroGeosciences)) and Facebook ([European Geosciences Union](https://www.facebook.com/EuroGeosciences))
- For behind the scenes access to the conference follow us on Instagram ([@EuroGeosciences](https://www.instagram.com/EuroGeosciences))
- Participants can ask questions & keep updated by following [#shareEGU20](https://twitter.com/#shareEGU20) and [#shareEGU_emrp](https://twitter.com/#shareEGU_emrp)

1. Approval of the Agenda
2. Division President elections
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
- 5. EMRP Medal Committees, Medallists, Awards**
6. Division Officers
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business

EMRP has two medals: Petrus Peregrinus and Louis Néel



EGU Petrus Peregrinus MEDAL

Established by the Division on EMRP in recognition of the scientific achievements of Petrus Peregrinus, to be awarded for outstanding scientific contributions in the field of **geomagnetism, planetary magnetism and palaeomagnetism.**

Medal Lecture: Postponed to 2021

The 2020 Medal is awarded to Prof. Rixiang Zhu for his outstanding accomplishments in magnetism and paleomagnetism and his extraordinary support of the scientific community.

CONGRATULATIONS!



5. EMRP Medal Committees, Medallists, Awards

EGU Petrus Peregrinus MEDAL committee

Chair: John Tarduno,

Members: Agris Gailitis (terms end),
Mioara Manda,
Catherine Kissel
Jonathan Aurnou (new member)



5. EMRP Medal Committees, Medallists, Awards

EGU Louis Néel MEDAL

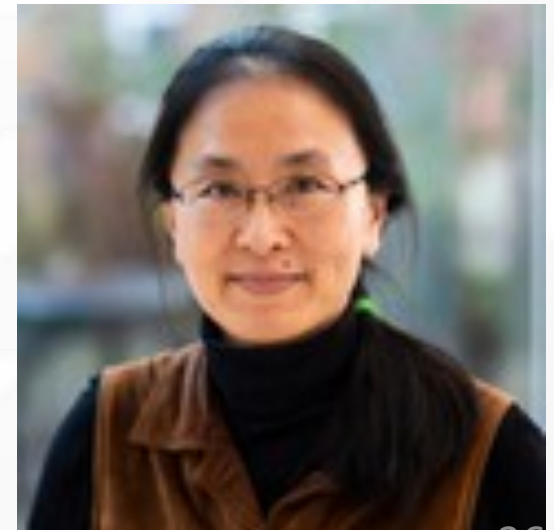
Established by the Division on EMRP in recognition of the scientific achievements of Louis Eugene Felix Néel, who shared the 1970 Nobel Prize of Physics for his fundamental research and discoveries concerning antiferromagnetism. This medal is reserved for individuals in recognition of outstanding achievements in **rock magnetism and rock physics**.



Medal lecture : Postponed to 2021

The 2020 Louis Néel Medal is awarded to Wenlu Zhu for her exceptional contributions to understanding coupling between fluids and rock deformation and in recognition of her role in promoting women in science and rock physics globally.

CONGRATULATIONS!

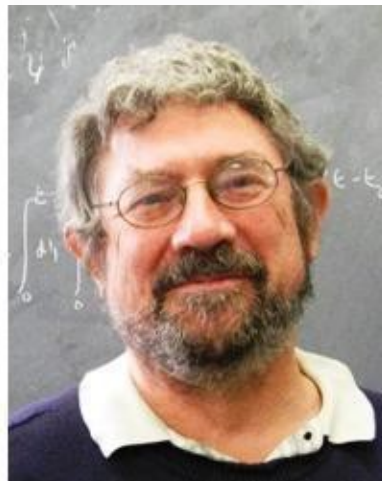


5. EMRP Medal Committees, Medallists, Awards

EGU Louis Néel medal committee

Chair: Philip Meredith

Members: Christopher J. Spiers, J. Michael Kosterlitz, and Chris Marone



5. EMRP Medal Committees, Medallists, Awards

New rules from the Awards Committee
EGU Council Meeting 13-14 Feb 2020

The following divisions medals are to be given
every two years only:

Earth and Space Science Informatics (ESSI)
Solar-Terrestrial Sciences (ST)
Earth Magnetism & Rock Physics (EMRP)

Planetary and Solar System Sciences (PS) already does this

We start with the **Petrus Peregrinus** medal
to be assigned in 2021



Detailed guidelines for Union medals, Union awards, Union travel awards, Division medals and awards at
www.egu.eu/awards-medals

Deadline for proposing candidates for 2020 is
15 June 2020 (awards.medals@egu.eu)

5. EMRP Medal Committees, Medallists, Awards

Early Career Scientists Awards

Union award

Arne Richter Award for Outstanding Early Career Scientists
(formerly Outstanding Young Scientist Awards)

Division award

Division Outstanding Early Career Scientists Award

General Assembly award

Outstanding Early Career Scientist Poster & PICO (OSPP) Awards
(unfortunately this year will not be possible but will resume from next year)

5. EMRP Medal Committees, Medallists, Awards

Outstanding Student Poster & PICO Award 2019

3-4 OSPP Judges for each poster/PICO

OSSP is awarded to **Leonie Pick** for the PICO entitled:

"Historical geomagnetic storm drivers determined exclusively from ground-based magnetometer measurements"

(Pick, L.; Effenberger, F.; Zhelavskaya, I.; Korte, M.)



Leonie Pick

1. Approval of the Agenda
2. Division President elections
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
- 6. Division Officers**
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business

President:	Fabio Florindo	INGV (Italy)
Vice-Presidents:	Eric Font	Univ. Lisbon (Portugal)
	Sergio Vinciguerra	Univ. of Turin (Italy)
Secretary:	George Balasis	NOA (Greece)
ECS Representative:	Anita Di Chiara	INGV (Italy) and SIO



ECS= Early Career Scientists

1. Approval of the Agenda
2. Division President elections
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
- 7. Early Career Scientists Activities**
8. EGU Publications
9. Any other business

7. Early Career Scientists Activities

EMRP ECS Representative

- Dr. Anita Di Chiara (current Early Career Scientists –ECS- Representative)
- **If agreed**, Dr. Saioa Arquero Campuzano will take over for 2020-2022
- Email ecs-emrp@egu.eu or emrp@egu.eu
- Twitter: @EGU_EMRP
- Facebook: EGU_EMRP



ECS activities during #shareEGU and beyond

- Virtual Networking event (on Monday evening)
- EGU Pride on Friday (see program)
- New Equality Diversity and Inclusion group

FOR EGU 2021

- Suggest Short Courses and encourage ECS to participate to activities across the year
(contact the ECS Rep for more info)
- Follow our activities and make suggestions on: ecs-emrp@egu.eu
- **EMRP social media:**



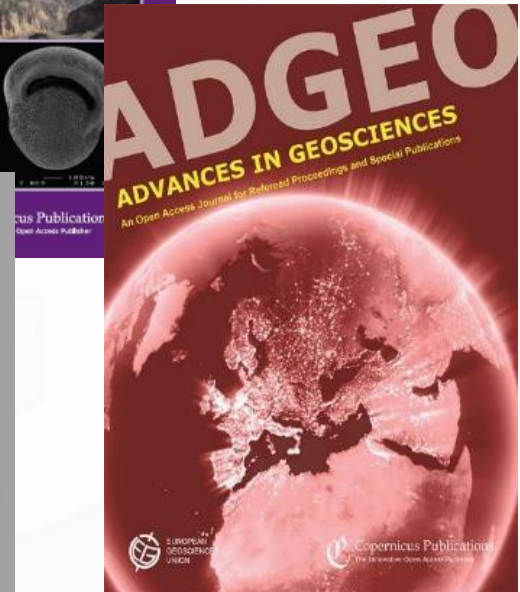
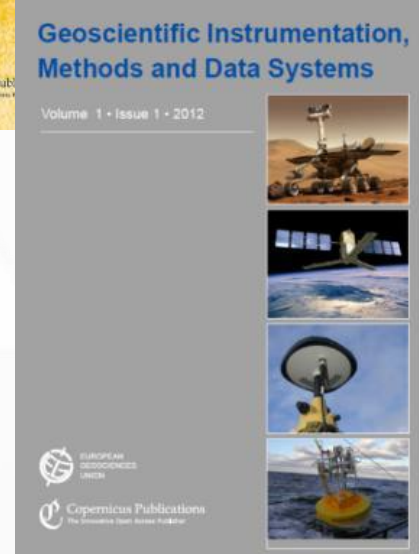
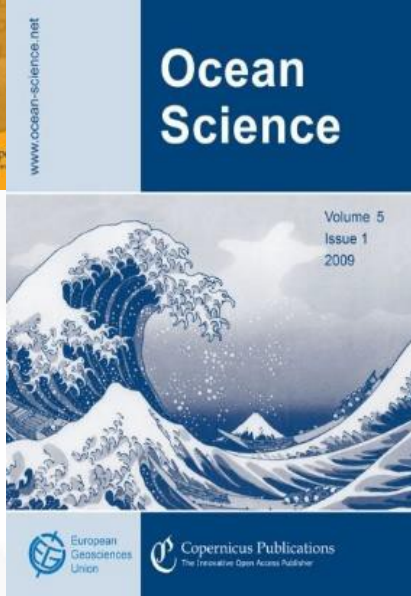
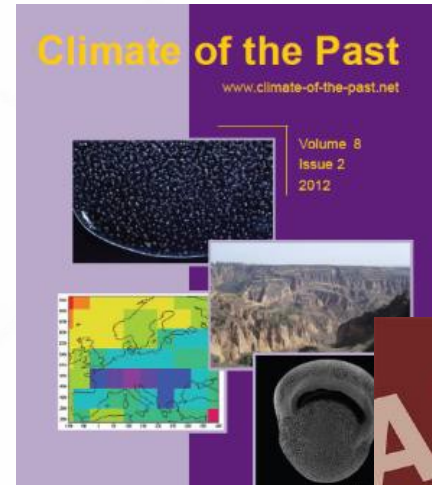
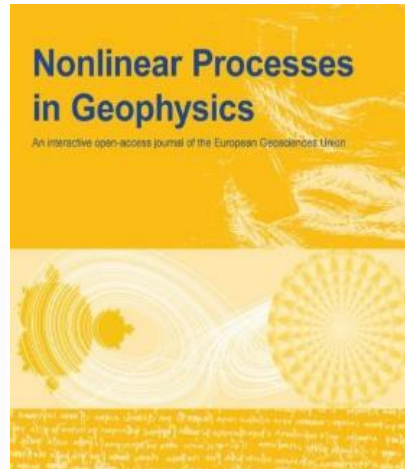
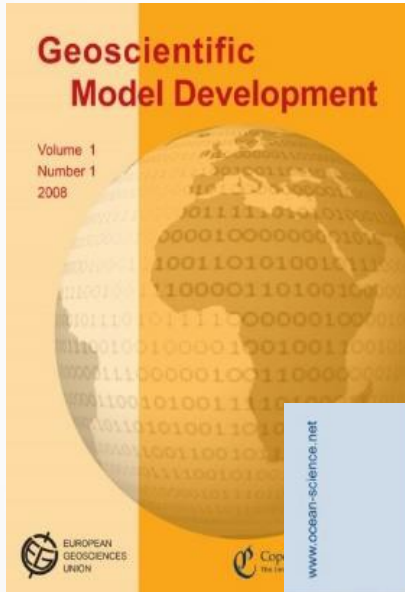
@EGU_EMRP



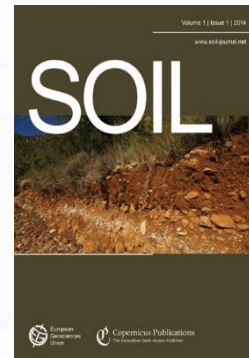
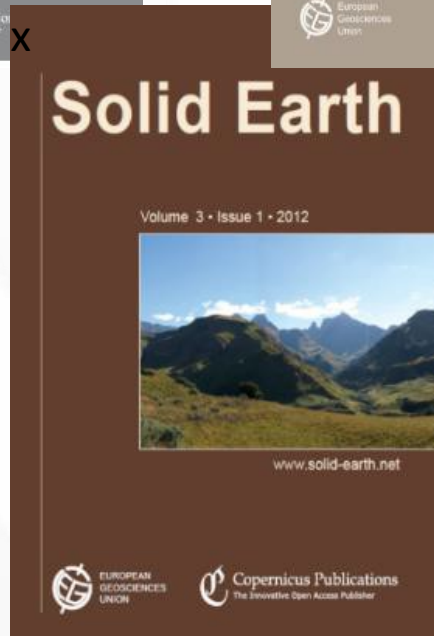
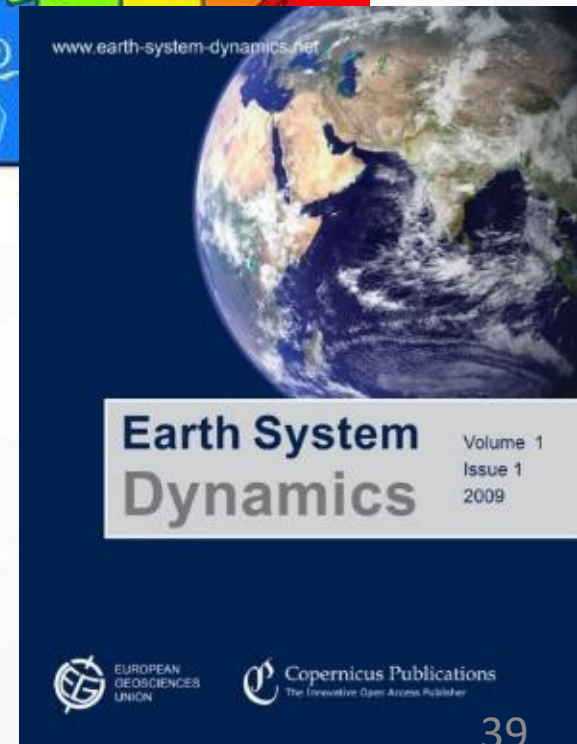
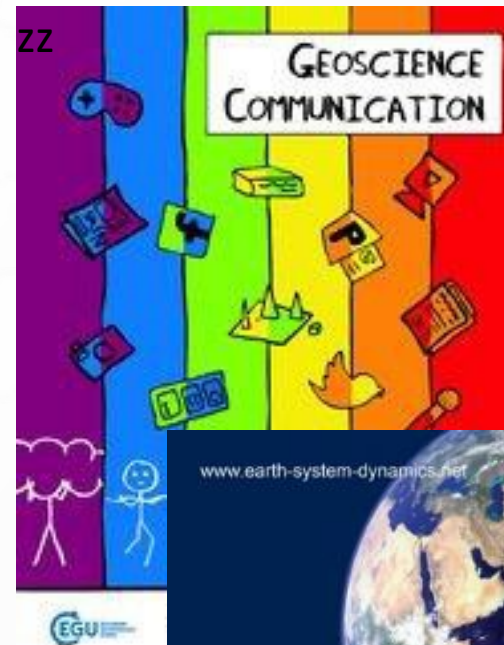
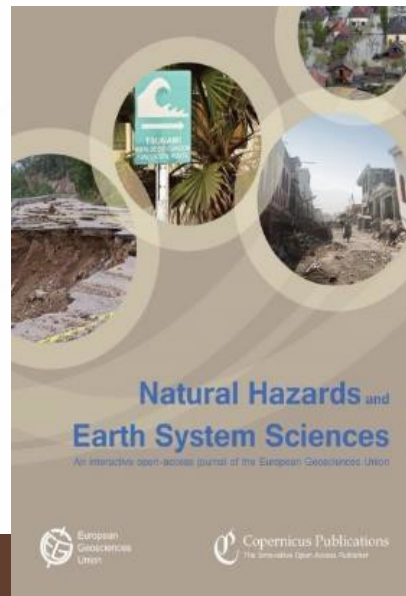
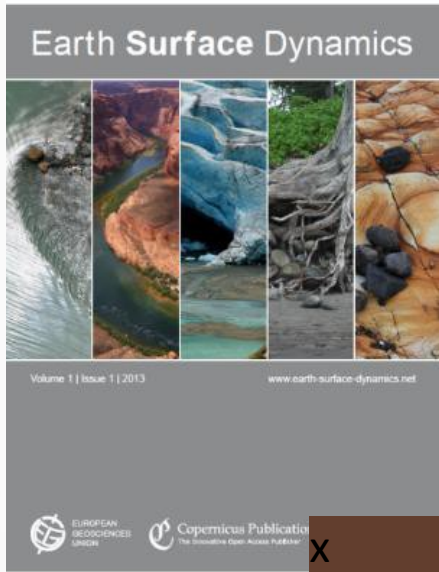
EGU Earth Magnetism & Rock Physics Divisions

1. Approval of the Agenda
2. Division President elections
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
7. Early Career Scientists Activities
- 8. EGU Publications**
9. Any other business

19 Open Access Journals



19 Open Access Journals



The **EGU** interactive community platform

<https://www.egusphere.net>

A new online platform designed to increase visibility and boost discussion and collaboration within the Earth, planetary, and space science community.

EGUsphere will serve as a central repository for the abstracts and presentations from the Union's annual General Assembly and other meetings, with the opportunity to engage in virtual discussions.

In the coming months, additional capabilities will offer geoscientists the options to publish standard preprints as well as preprints that are being peer reviewed through the innovative, open-access process that EGU has pioneered.

1. Approval of the Agenda
2. Division President elections
3. Report on the Activities of EGU and the Division
4. #shareEGU20 & EMRP
5. EMRP Medal Committees, Medallists, Awards
6. Division Officers
7. Early Career Scientists Activities
8. EGU Publications
- 9. Any other business**

Call for Programme for EGU 2021

EGU 2021 Programme - <https://www.egu2021.eu>

Vienna, 25–30 April 2021

Programme to be prepared by October 2020

- ✓ Diversity amongst conveners (from 2 to 5 conveners, each person may convene not more than 3 sessions)
- ✓ No duplication/overlap among sessions
- ✓ Encourage poster only/PICO sessions
- ✓ Try to cover emerging topics
- ✓ Encourage interdisciplinarity
- ✓ Involve more Early Career Scientists and consider gender diversity
- ✓ Sessions <20 papers: merged/poster only/PICO
- ✓ Sessions <5 papers deleted automatically
- ✓ PICO sessions 15 or multiples (<http://egu2018.eu/pico.html>)

9. Call for Programme for EGU 2021

Guidelines:

- ✓ No solicited presentations by conveners: “Authors (first and co-authors) should not have a solicited presentation in a session they (co-)convene. (Co)-conveners should not be presenting author, and are discouraged from being co-author, on oral presentations in a session they convene.”
- ✓ 1 abstract rule: “Authors are allowed as first author to submit either one regular abstract plus one abstract solicited by a convener, or two solicited abstracts.”
- ✓ Number of conveners on a session: At session submission minimum 2 – maximum 5
- ✓ Number of convenerships as a recommendation: 1 as main convener, maximum 3 (co-)convenerships total

GA 2021 timeline (working version)

1 – 19 Jun 2020	Sub-programme structure (call-for-skeleton)
24 Jun – 15 Aug 2020	Public call for Great Debates and Union Symposia
24 Jun – 11 Sep 2020	Public call-for-sessions, incl Short Courses
16 Sep – 14 Oct 2020	Session programme finalization
14 Oct 2020 - not fixed	PC Meeting (online)
1 Dec 2020	Support application deadline
13 Jan 2021	Abstract submission deadline

2020/21 EGU Governance Review

Governance Review Panel:

Toby Rhodes (Independent Chair)

Ulrich Pöschl (Publications Committee Member, AS)

Raffaele Albano (outgoing ECS Representative, NH)

Susanne Buiter (outgoing Programme Committee Chair, TS)

Claudia Jesus Rydin (Chair, Equalities & Diversity Working Group)

Katja Fennel (Chair, Publications Committee, BG, OS)

Helen Glaves (outgoing Division President, ESSI)

Dan Parsons (Division President, GM)

Giuliana Panieri (outgoing Division President, BG)

Chris King (Chair of Education Committee)

Philippe Courtial (EGU Executive Secretary)

Email: governancereview@egu.eu



EGU2020: Sharing Geoscience Online | May 2020

Meetings | Publications | Outreach |

www.egu.eu

EGU Governance Review: *Objectives*

A governance review is an opportunity for the EGU to reflect on its governance arrangements in order to best serve the current and future needs of the organisation, the members, the scientific community and global concerns.

In particular, the governance review will:

- determine whether the governance processes and structures of the EGU are fit for purpose
- make recommendations for any changes to better serve the current and future needs of the EGU and its members

Objectives of the EGU Governance Review

To review the governance processes and structures of the EGU, and make recommendations for any changes to enable the organisation:

- to best deliver its **Mission and Vision**
- to best serve the current and future needs of the organisation and its members;
- to ensure EGU structures deliver appropriate scientific and professional diversity and representation amongst EGU committees and boards

Terms of Reference: The full EGU Governance Review Terms of Reference **[is available to download here](#)**

EGU Governance Review Scope: *Timescales & Contact*

Timescales

- The Governance panel will convene in late May 2020, and conduct their review over the following 9-12 months.
- The Governance Review will produce an interim report to the EGU Council in October 2020, and a final report with recommendations in January 2021.
- The Governance Review will report to EGU members at the 2021 EGU General Assembly. If any changes to EGU governance require EGU Members to vote, this will take place at the EGU General Assembly.
- Implementation of any agreed governance changes will take place following the 2021 EGU general assembly

EGU Governance Review Scope: *EGU Member Input*

EGU members may input their views to the Governance Review via their divisional representatives on EGU Council

EGU members may also contact the Governance Review Panel directly via email at:

governancereview@egu.eu

Feedback

As EGU is a bottom-up organization

Any feedback on how to improve:

- **next EGU 2021 General Assembly**
- **Division activities and networking**

Is more than welcome!

Please send and email to emrp@egu.eu



Enjoy Sharing Geoscience Online!