

EGU 2018 Solar-Terrestrial Division Meeting

Vienna, Austria, 11 April, 12:15-13:15 in Room 1.61.

Minutes prepared by Margit Haberreiter

The 2018 EGU Division Meeting for Solar-Terrestrial Sciences was held on Wednesday, 11 April, 12:15-13:15 in Room 1.61. It was chaired by Margit Haberreiter (MH). There were approximately 100 attendees at the meeting (mainly researchers associated to ST). The slides presented, and this report, can be found at:

<http://www.egu.eu/st/reports/>.

1. Approval of Minutes and Agenda

The minutes of last year's DM and the agenda of this year's meeting were approved.

2. Awards and Medals 2018

MH presented the names of the 2018 awardee/medalists that were given:

Jean Dominique Cassini: This year the medal was not awarded .

Hannes Alfvén: The 2018 Hannes Alfvén ST Division Medal went to Eckart Marsch.

Julius Bartels: The 2018 Julius Bartels ST Division Medal went to Ilya Usoskin.

In 2018 the Outstanding ECS Award of the ST Division went to Natasha L.S. Jeffrey.

3. Medal Committees

The proposed Julius Bartels Medal Committee 2018 was approved during the ST Division Meeting by the meeting participants:

- Norma Crosby [NEW CHAIR], Ilya Usoskin [IN], Yuri Shprits [IN], Jeffrey Forbes, Rumi Nakamura [OUT].

The proposed Hannes Alfvén Medal Committee 2018 was approved during the ST Division Meeting by the meeting participants:

- Loukas Vlahos [OUT], Ionnis Dandouras [NEW CHAIR], Stephen Fuselier, Sami Solanki, Julia Thalmann [IN].

For more information: <http://www.egu.eu/awards-medals/awards-and-medals.html>

Discussion:

MH informs the community that the new rule regarding the composition of the medal committee is that at least one member of the committee is recommended to not be a former medallist.

Nominations for next year medalists should be submitted to awards.medals@egu.eu (the final deadline for submissions is **15 June, 2018**). The community is urged to come with suggestions of strong candidates! For details see:

<http://www.egu.eu/awards-medals/proposal-and-selection-of-candidates.html>

4. OSP 2018 Award Ceremony

Margit Haberreiter gave an overview of the participation statistics in the OSPP Award competition (see slides 13-16 of 2018 DM presentation). It should be noted that the quality and number of participants increased.

In 2017 the Outstanding Student Poster and PICO (OSPP) Award was selected. MH presented them to the following student:

- **Emma Nilsson** for her poster "*Reconstructing the 11-year solar cycle length from cosmogenic radionuclides for the past 600 years.*"

MH concluded with a summary of the participation statistics of the 2016 OSPP Award.

5. EGU Update

EGU Executive Board

EGU President

- Jonathan Bamber

Vice-President:

- Alberto Montanari (incoming EGU President)

General Secretary

- Håkan Svedhem

EGU Treasurer

- Patric Jacobs

Executive Secretary

- Philippe Courtial

EGU Galileo conferences

As last year, the possibility to organize *EGU Galileo conferences* was mentioned and a slide summarizing the key information of this possibility has been presented at the DM. These meetings should address well-focussed cutting-edge topics in geoscience, typically last 3-5 days with up to 100 participants. EGU provides support, and partly sponsors the events. Financial loss or benefit will go to EGU. For details see: <http://www.egu.eu/meetings/galileo-conferences/>

There is a 2-stage application process. For details see:

<http://www.egu.eu/meetings/galileo-conferences/proposal-and-selection-of-the-submissions/>

6. ST Division Organization

ST Structure and Principles

MH informs the community that in autumn 2017 Olga Malandraki was elected as incoming ST Division President. MH and OM will be both responsible for the ST Programme for EGU2019.

Additionally, the following Division Officers were appointed at the DM:

Programme Group Chair

- Margit Haberreiter (2018, confirmed for 2019)

The following ST officers were approved during the ST Division Meeting by the meeting participants:

ST Scientific Officers 2018

- *Solar Physics*: Manuela Temmer (2018, confirmed for 2019)
- *Heliosphere*: Olga Malandraki (2018, confirmed for 2019)
- *Magnetosphere*: Yulia Bogdanova (2018 incoming, confirmed for 2019)
- *Ionosphere*: Dalia Buresova (2018, confirmed for 2019)
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ST Liaison Officers 2018

- *Publications*: Manuela Temmer (2018, confirmed for 2019)
- *OSPP Coordinator*: Chao Xiong (incoming 2018, confirmed for 2019)
- *Early Career Scientist Representative*: Jone Peter Reistad (outgoing). Theresa Rexer (incoming)
- *Education and Public Outreach, News, Media, Webmaster*: Athanasios Papaioannou (2018, confirmed for 2019)
- *Scientific Affairs, Foreign Affairs, Division Liaison*: Margit Haberreiter (2018, confirmed for 2019).

The ST Division officers communicate as needed on issues such the EGU GA program, in particular the call for sessions, call for abstracts and the respective selection of sessions and abstracts for the final program.

7. ST Early Career Scientist (ECS) Activities

Jone Peter Reistad gave a brief presentation on the ST ECS Activities (see slides 24-26 of the Division Meeting presentation at http://static.egu.eu/static/7154/reports/st/2017_slides_st.pdf)

8. ST Education and Public Outreach

MH informed the community that the ST EGU blog is now active (see slides 27 - 31). Contributions by the community are very welcome. Any suggestions and input should be either sent to Athanasios Papaioannou (email: [atpapaio "at" astro.noa.gr](mailto:atpapaio@astro.noa.gr)), MH (email: [st "at" egu.eu](mailto:st)), or Olga Malandraki (omaland@astro.noa.gr).

MH would also like to remind the community about the new EGU webpage design (www.egu.eu). Please check it out.

9. ANGIO Update

On behalf of Christoph Jacobi, Editor in Chief, MH presented an update of *Annales Geophysicae* (see slides 32ff of the DM presentation at http://www.egu.eu/st/reports/2018_slides_st.pdf). The most important update is that ANGIO is now the journal for both the ST and PS Divisions. End of 2017 the extension to the PS science has been incorporated. Ingrid Mann has been approved as the new "PS" Editor-in-Chief. Also, the new 2-stage review process is now in place. As such, ANGIO can be considered as a considerably updated journal for Solar and planetary sciences. We very much hope that with these changes ANGIO will have a bright future. MH would like to thank the science officers for their active involvement in the new set-up of the journal.

10. 2018 GA/ST Scientific Programme

Overall statistics of the 2018 General Assembly, as well as the ST Scientific Programme are shown in the ST DM presentation (see meeting slides). In summary, the number of abstracts stayed almost the same compared to 2017. Further, MH reminded the participants that PICO sessions are an excellent way to communicate science results and at the same time accommodate a large number of abstracts. In case the number of abstracts will generally continue to rise for the GA in the coming year(s), the possibility to submit PICO sessions will become increasingly important in order to host all abstracts within the conditions at the conference center regarding available time blocks as well as space.

11. New rules for EGU GA 2019

- 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

Comments by the audience:

Kalevi Musala pointed out that many years ago it was common to have (invited) review talks for 30 minutes at EGU. This is missing in the way the programme is scheduled.

12. EGU 2019 and the Future

EGU2019 will be held in Vienna, Austria from 7-12 April 2019.

MH asked the scientific community for their active involvement in shaping the EGU GA and reminded the audience of the bottom-up process of EGU. As last year, MH would like to encourage the community to propose sessions for EGU2019, in particular Joint Sessions organized together with other divisions, such as e.g. the AS, CL, and PS Divisions, as well as others. It should also be noted that Interdisciplinary events (IE) are a separate programme group and also considered when proposing sessions.

Finally, MH would like to remind the participants to visit/fill in the EGU General Assembly Feedback 2018 form: www.egu2018.eu/feedback and not to forget to think about potential PICO sessions in the future.

There was no other business and the meeting was closed.