

Vienna, 20 April 2016.

Minutes of the Division Meeting on Earth Magnetism & Rock Physics (EMRP) of the European Geosciences Union 2016.

The Business meeting starts at 12:15 in the Room 0.49 of the Vienna International Center.

The meeting is chaired by Angelo De Santis (ADS), President of the EMRP Division. The list of attendees is attached.

1. Welcome by the Division President

- ADS introduces himself as the Division president and acknowledges all the attendees for coming to the meeting. He also introduces the other EMRP Division Officers: Dr. Pedro Da Silva (PDS, Vice-President for the section of Paleomagnetism), Dr. Sergio Vinciguerra (SVG, Vice-President for the section of Rock Physics), who are present and Dr. George Balasis (Secretary), who could not attend the General Assembly.

2. Approval of the Agenda

- ADS reads the Agenda of the meeting and asks to all the attendees if they approve the different points of the agenda. All the attendees agree and the Agenda is approved (it coincides with the numbered sections of this Minute).

3. New Representative for the EMRP Division Early Career Scientists

- ADS announces the new representative for the young scientists (Early Career Scientists) of the EMRP division, who was appointed after an open discussion and selection among the Division officers, among three candidates. She is Stephanie Zihms. She introduces herself as a young postdoc and shows a great enthusiasm to carry out this new assignment. All the audience approves her nomination. In addition, ADS reports a new recent tendency among other Divisions, to support the work of the appointed ECS Representative with a small team of other young scientists. Therefore he proposes the establishment of this small team composed also by the other two candidates and coordinated by Stephanie. The audience approves the proposal.

4. Report of the Vice- Presidents.

- ADS invites the vice-Presidents to make a short speech.

- PDS thanks all the attendees, in particular those from the community of Paleomagnetism, the efforts for submitting a so great number of abstracts in the EMRP division and for the high number of sessions into the division.

- SVG also thanks the members of the Division for the higher number of abstracts of this year and the high number of co-organized sessions. In particular, in the case of Rock Physics there are different sessions related with seismology.

5. EGU 2016 & EMRP

- AD shows a PPT presentation with a general view of the evolution, in terms of number of contributions (oral, poster and PICO presentations), of the previous EGU meeting and provides a summary of the present EGU 2016 facts including the different communication activities of the EGU meeting (EGU Today, Blogs, Social Media, etc.). He also reminds the deadline to submit proposals for Medal nominations or for asking EGU supports for scientific Workshops.
- AD indicates that this year the number of EMRP contributions has increased significantly, with a notable high contribution to the co-organized sessions.
- ADS reminds the different Open Access Journal of the Copernicus Editorial and invites the researchers of the Division to submit their results in these journals
- ADS reminds the colleagues of the Division that next fall there will be the election for the position of EMRP Division President. He invites the audience to submit any possible proposal to that position, and informs all that his intention is to participate to the nomination to ask for another term of Presidency.

6. EMRP Medal Committees and Medallists

- ADS reminds the compositions of the Medal Committees.
- Then he announces that the 2016 Petrus Peregrinus Medal has been awarded to Agris Gailitis in recognition of his wide-ranging contributions to magnetohydrodynamics including the conception and realisation of the world's first laboratory self-exciting fluid dynamo in Riga.
- ADS indicates that the 2016 Louis Néel Medal has been awarded to Philip Meredith for his many contributions in rock physics and geomechanics, which are of a fundamental and profound nature, and for his role in stimulating international collaboration and interdisciplinary research.

The corresponding Medal Lectures were given previous Monday and Tuesday, respectively.

7. EMRP Outstanding Student Poster and PICO (OSPP) and Division Outstanding Young Scientists (OYS) Awards

- ADS introduces the 2015 EGU winner of OSPP Award. She is Alexandra Kushnir who presented last year the poster entitled: "What about temperature? Measuring permeability at magmatic conditions" (Kushnir, A.; Martel, C; Champallier, R.; Reuschlé, T.). She thanks for this award.
- ADS introduces Dr. Peter C. Lippert as the winner of the 2016 EGU OYS Award for his outstanding achievements in rock physics and palaeomagnetism with fundamental insights in palaeoceanography and continental tectonics. He thanks for this award.

8. Feedback and any other business

- ADS remarks that the main objective of the Division must be to promote the participation of the people and the feedback is fundamental to improve the work of the Division team to

guarantee the success of the General Assembly together with the other Divisions. Therefore he invites the audience to point out any problem and possibly suggest improvements for the General Assembly.

- J-P Valet indicates that the poster area was too noisy: small corridors and the area are not comfortable for discussing in front of the different posters. In this case, the major part of the poster of EMRP was in the room X2.

- Regarding the event that can be the main topic of each General Assembly, C. Laj and M. Manda show some doubts. Although M. Manda agrees in principle about what has been typically done with a series of single independent events of talks, she warns that it would be better to include this event inside some EGU Division sessions, because otherwise the people in general do not attend this kind of events.

- ADS proposes his idea: a set of talks provided by each individual EGU Division within their own Division. Or in alternative, just to give a motto, but nothing else than asking the individual Divisions to attempt to focus their sessions to the corresponding theme.

- ADS takes note of these ideas and feedback, that will present during the feedback Meeting of the Programme Committee on Friday.

ADS thanks all participants to the Division Meeting and closes it at 13.15.