

# EMRP Division meeting

Convener: Angelo De Santis

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Wed 26 Apr 2017, 12:15-13:15 / Room K2



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

## AGENDA

1. Welcome by the Division President
2. Approval of the Agenda
3. Division Officers
4. Report on the Activities of EGU and the Division
5. EGU 2017 & EMRP
6. EMRP Medal Committees, Medallists, Awards
7. Early Career Scientists Activities
8. EGU Publications
9. Any other business

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## Present EMRP Division officers (2017-2018)

**President:** Angelo De Santis                      INGV (Italy)

**Vice-Presidents:** Pedro F. Silva                      ISEL-IDL (Portugal)

Sergio Vinciguerra                      Univ. Leicester (UK)

**Secretary:** George Balasis                      NOA (Greece)

for News & Information for the Division Web-Site  
Education, Outreach and Internal Affairs

**Early career scientist Representative:** Stephanie Zihms Heriot-Watt Univ.  
(UK)



## Next term EMRP Division officers (2019-2020)

Next fall 2017 Election for the 2019-2020 term EMRP Division President  
who will act as Deputy President-elect for the year 2018

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### Main EGU Activities

- General Assembly and Conferences
- Publications
- Awards
- Outreach and Education



## 4. Report on EGU and Division Activities

### EGU President

EGU president: Jonathan Bamber

and :

Vice-President: Hans Thybo

and Secretary General: Håkan Svedhem

### EMRP

email lists [emrp@gfz-potsdam.de](mailto:emrp@gfz-potsdam.de)

How to be EMRP email [member](#) list?

Just send an email to

[emrp-subscribe@gfz-potsdam.de](mailto:emrp-subscribe@gfz-potsdam.de)

text and subject can be empty.

After that the subscriber gets an automatically generated request from the mailing list manager to confirm by replaying the mail to sender.

## Committees

### **Awards Committee**

Coordinates EGU medal committees and proposes medal recipients to the Council

### **Education Committee**

Coordinates the EGU activities related to secondary and tertiary education

### **Finance Committee**

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**

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

### **Programme Committee**

Coordinates the scientific programme of the General Assemblies including travel support

### **Publications Committee**

Coordinates the EGU journals and other publications

### **Topical Events Committee**

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

## Meetings Calendar

- A hub of information on conferences and workshops in the geosciences. Add your meeting at [www.egu.eu/meetings/calendar/form](http://www.egu.eu/meetings/calendar/form)

## Co-Sponsoring Programme

- There are two opportunities to get your meeting sponsored: 15 Jun – Jul 2017 & Dec 2017 – 15 Jan 2018: [www.egu.eu/meetings/support-request](http://www.egu.eu/meetings/support-request)

## Awards & Medals

- Nominations are open until 15 June [www.egu.eu/awards-medals](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](http://www.egu.eu/ecs)

## Jobs

- We advertise geoscientific jobs for free at [www.egu.eu/jobs](http://www.egu.eu/jobs). Add yours, or look for a new position



## EGU Galileo conferences

**Purpose:** Bring together up to 100 participants for a 3-5 days meeting to discuss a well-focused cutting-edge topic at the frontier of geosciences research in a stimulating environment.

Possibility to publish a special Galileo Conference proceeding issue in one of the EGU journals

EGU is putting at disposal the conference organization tools; web hosting, abstract, programme and registration management.

EGU provides comprehensive organisational support by organizing e.g. venue, poster boards, catering, Wi-Fi facilities, etc. Thereby the organising committee can fully focus on the scientific aspects of the conference.

Support for Early Career Scientists (up to 5000€)

EGU is covering a potential deficit of the event.

[www.egu.eu/meetings/galileo-conferences/](http://www.egu.eu/meetings/galileo-conferences/)

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# European Geosciences Union General Assembly 2017

Vienna | Austria | 23–28 April 2017

EGU.eu



## EGU General Assembly 2017 facts

As of 19 April (17:01), the Assembly 2017 provides:

- 17,399 papers in programme | +7.87% (2016)
- 4,849 orals | 11,312 posters | 1,238 PICOs | ratio 28 / 65 / 7
- 11,331 registrations in advance | +3.55% (2016)
- 649 unique scientific sessions | 88 short courses | 322 side events\*
- 383 out of 649 scientific sessions are co-organized (59%)
- The 383 co-organized include 12 IE sessions with 261 presentations
- Original sessions: 1,432; 1,059 still active, 373 withdrawn
- Withdrawn: 356 scientific sessions and 17 side events

\*Side events include: SSE (w/o US), OEM (w/o EOS), STM (w/o SC), FAN, AM



## Communication Activities at the Assembly

### EGU Today

- EGU Today is a **daily newsletter** highlighting interesting workshops, lectures and GeoCinema screenings, amongst activities at the Assembly
- Paper copies will be distributed daily and are available to download at [www.egu2017.eu/egu\\_today](http://www.egu2017.eu/egu_today)

### Blogs

- GeoLog & the EGU Blog Network will be sharing great sessions, research, interviews and more throughout the Assembly
- Follow them at [geolog.egu.eu](http://geolog.egu.eu) and [blogs.egu.eu](http://blogs.egu.eu)

### Social Media

- Sessions will be advertised on Twitter (**@EuroGeosciences**) and Facebook (**European Geosciences Union**)
- Participants can ask questions & keep updated by following **#EGU2017** and **#EMRP**



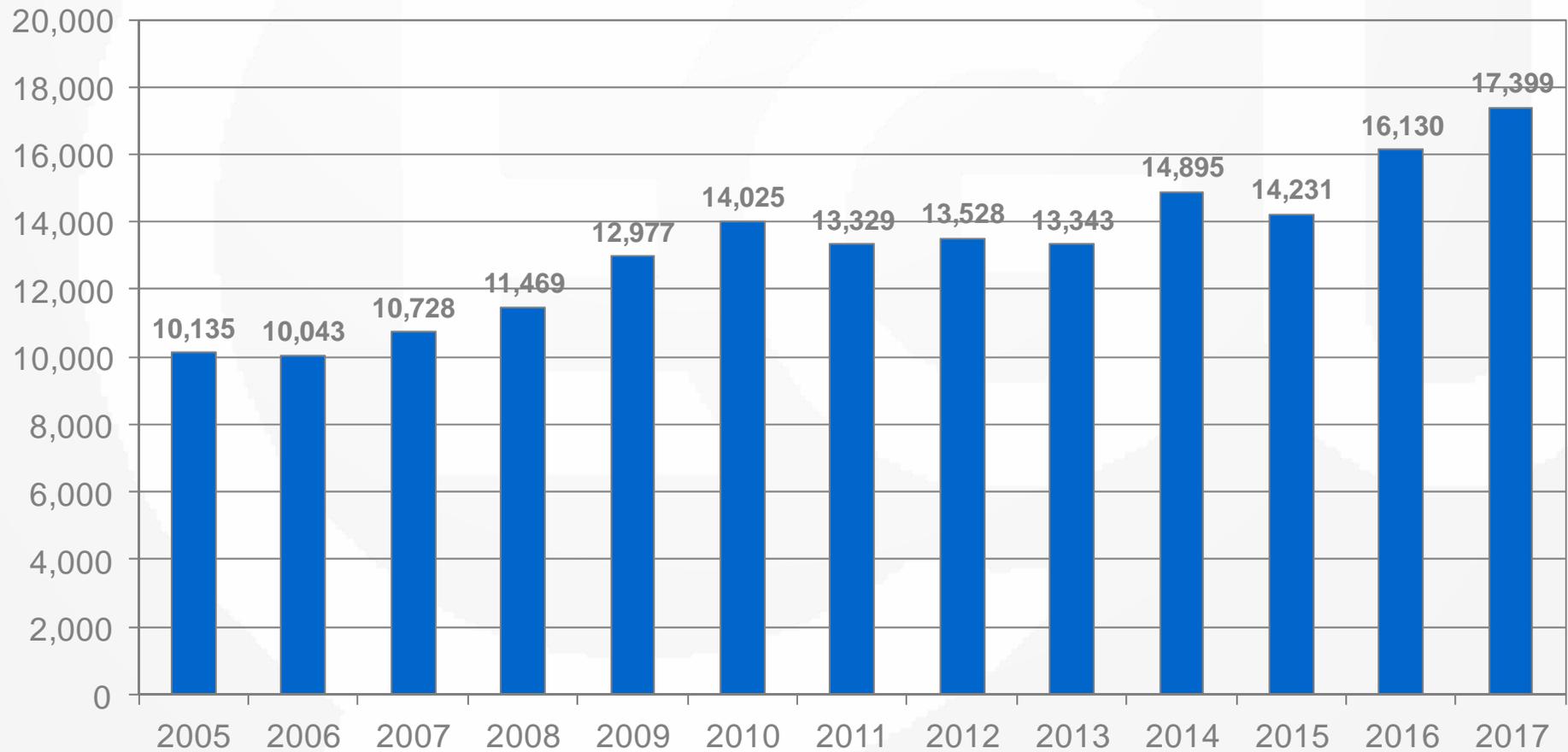
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## Papers in programme 2005–2017





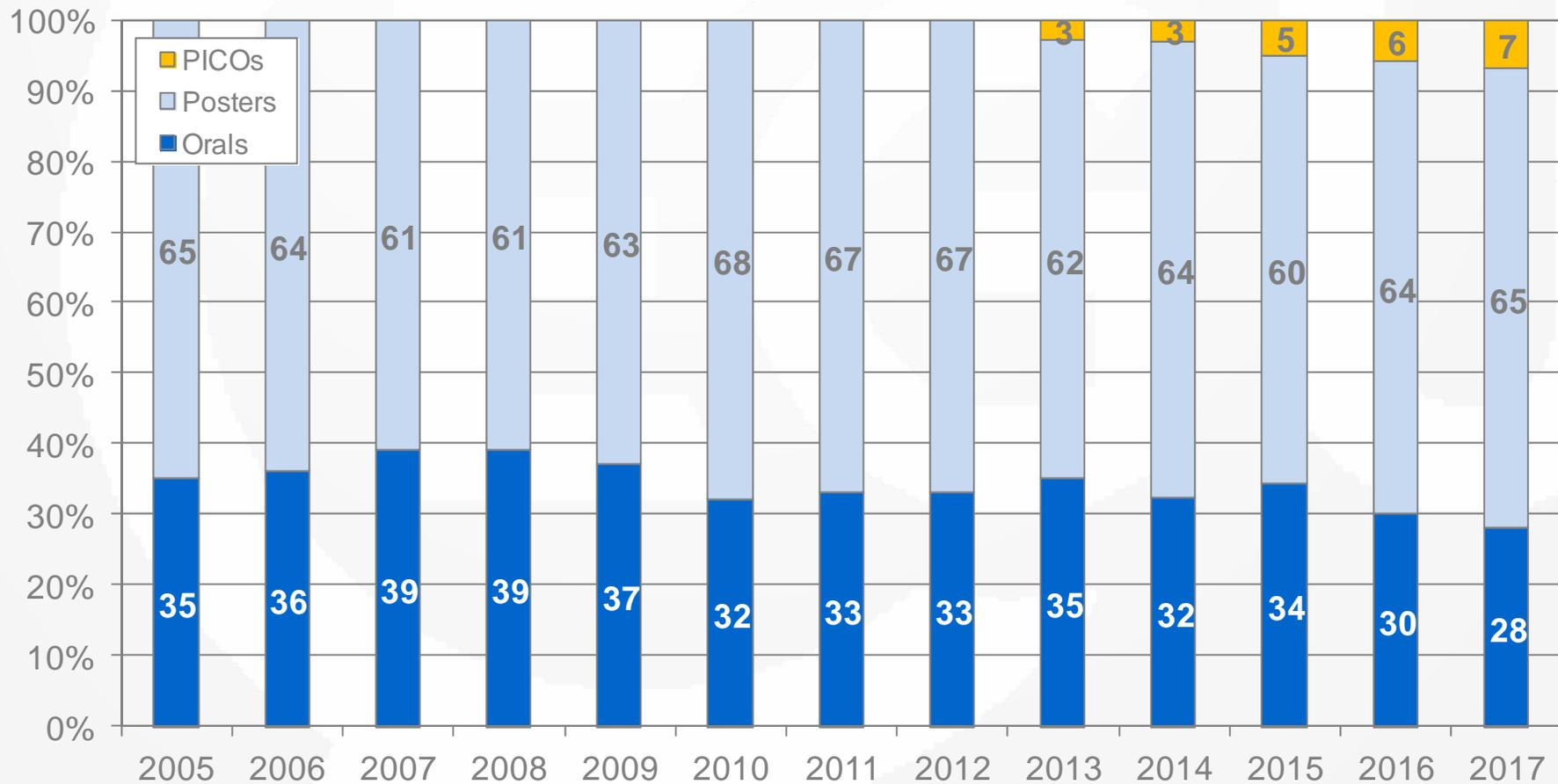
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## Presentation ratio 2005–2017





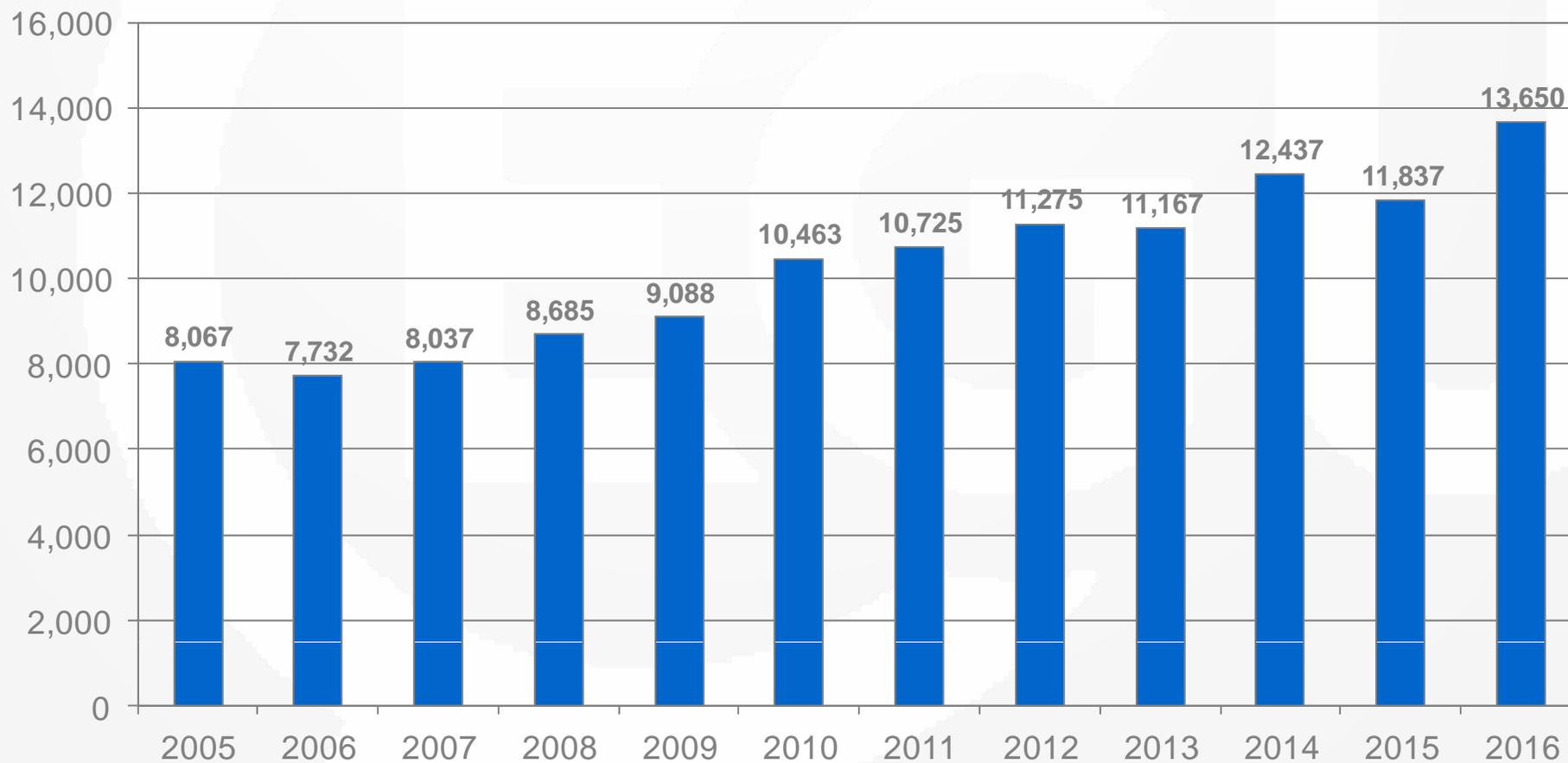
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## Participants at EGU General Assemblies 2005–2016



## 5. EMRP at EGU 2017

Oral time block assignment based on number of EMRP designated abstracts only!

<b>EMRP abstracts 2017:</b>	<b>244</b>	<b>EMRP abstracts 2017:</b>	<b>1123</b>
<b>Oral blocks (sessions)</b>	<b>15 (10)</b>	<b>(Co-organised)</b>	<b>43 (41)</b>
<b>Increase of 35%</b>		<b>Increase of 81%</b>	
EMRP abstracts 2016:	181	EMRP abstracts 2016:	622
Oral blocks (sessions)	14 (12)	(Co-organised)	35 (19)
EMRP abstracts 2015:	131	EMRP abstracts 2015:	421
Oral blocks (sessions)	9 (9)	(Co-organised)	29 (17)
Assigned	:		

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## 6. Division Medal Committees and Medallists

### EGU Louis Néel MEDAL

This medal has been established by the Division on Earth Magnetism & Rock Physics in recognition of the scientific achievements of Louis Eugene Felix Neel, 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.

#### *Committee*

Chair: Ian Main

Members: Three last medallists

**Medal Lecture: Tuesday 19:00 Room D3**



The 2017 Louis Néel Medal is awarded to **Christopher J. Spiers** for outstanding contributions to the quantitative understanding of long-term creep and frictional properties of rocks undergoing solution-precipitation processes

### EGU Petrus Peregrinus MEDAL

This medal has been established by the Division on Earth Magnetism & Rock Physics 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.

#### *Committee*

Chair: Jean-Pierre Valet

Members: Three last medallists



#### Medal Lecture: Thursday 19:00 Room D3

The 2017 Petrus Peregrinus Medal is awarded to **John A. Tarduno** in recognition of the creative and innovative character of his research, including his seminal studies on the evolution of the early Earth's magnetic field.

Best practice document regarding medals and awards on [www.egu.eu/awards-medals/](http://www.egu.eu/awards-medals/)

- Instructions of how to submit nominations
- Submission **before June 15** to  
[awards.medals@egu.eu](mailto:awards.medals@egu.eu)



# Early Career Scientists Awards

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

Union & Division Awards

**Outstanding Early Career Scientist Poster & PICO (OSPP) Awards**

**Division Outstanding Early Career Scientists Award**

## 6. Division Medal Committees, Medallists & Awards

### Outstanding Division Early Career Scientist (ECS) Award

This medal has been established by the Division on Earth Magnetism & Rock Physics to be awarded to Early Career Scientists for outstanding scientific contributions in the field of the Division.

#### *Committee*

Chair: EMRP Division President

Members: EMRP Division Vice-Presidents



The ECS Medal is awarded to **Marie Violay** for her outstanding research in the field of experimental rock physics and novel understanding of the role of fluids in fault mechanics and in geothermal systems.



## 6. Division Medal Committees, Medallists & Awards

### Outstanding Student Poster & PICO Award 2016

*3-4 OSPP Judges for each poster/PICO*

The 2016 Outstanding Student Poster and PICO (OSPP) Awards is awarded to **Luke Griffiths** for the poster entitled:

*A new setup for studying thermal microcracking through acoustic emission monitoring (Griffiths, L.; Heap, M.; Baud, P.; Schmittbuhl, J.).*



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## ECS Representative's summary

- Overall ECS are gaining a stronger voice within EGU
  - Thanks to the great Union-wide ECS rep
  - Support from Division presidents
  - Successful / well attended short courses etc.
- EMRP is catching up
  -  @EGU\_EMRP
  -  Planning a Facebook group (email)

## ECS Representative's summary

For EGU 2018 8<sup>th</sup>-13<sup>th</sup> April

- Encourage ECS to suggest sessions
- Encourage ECS to suggest short courses
- Planning an EMRP ECS splinter meeting
- Any other scientific/social event
- ... up to you...what would YOU like to see

## ECS Representative's summary

1<sup>st</sup> Division *get together* TODAY 19:30 – late

Bierheuriger zum Gangl  
4 Alser Straße  
1090 Wien

**U** Schottnetor U2 – change at Praterstern



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# 17 Open Access Journals



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# Feedback?

**Any feedback to improve**

- **next EGU 2018 General Assembly?**
- **Division activities and networking?**



**Thanks for coming  
and participating!**





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and participating!**

EGU



## A nomination package for the Division medals should consist of

Nomination letter (1 page).

Curriculum Vitae (2 pages). A summary of the candidate's CV, including the candidate's name, address, history of employment, degrees, research experience, honours, and service to the community.

Selected bibliography (2 pages). A list of selected publications by the candidate that best support the nomination. It should also state briefly the candidate's total number and types of publications and citations.

Supporting letters. Between 3 and 5 letters of support (maximum 1 page each) should be submitted. These letters should clearly establish the nominee's recognized contribution to the field.