

Geosciences Instrumentation and data Systems (GI) Division Meeting

Francesco Soldovieri

General Assembly, Vienna | 10.04.2018, Room M2



Meetings | Publications | Outreach | www.egu.eu

- Welcome
- Communication Activities at GA 2018
- EGU GA 2018 status
- GI Sessions status 2018
- GI Journals status
- Christiaan Huygens Medal
- Division Outstanding ECS Award
- Outstanding Student Poster and PICO (OSPP) Award
- Early Career Scientists
- Election / Confirmation of Division Officers
- EGU Initiatives
- Any other business / EGU-service advertisement

Communication Activities at the General Assembly

EGU Today 2018

- 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 http://www.egu2018.eu/egu_today.html

Blogs

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

Social Media

- Participants can keep updated with what's going on at the General Assembly by following the EGU Twitter account (**@EuroGeosciences**) and take part in the conversation using the conference hashtag, **#EGU18**.
- EGU communications staff will also be posting about the conference on Facebook (<https://www.facebook.com/EuropeanGeosciencesUnion>)



EGU General Assembly 2018 **facts**

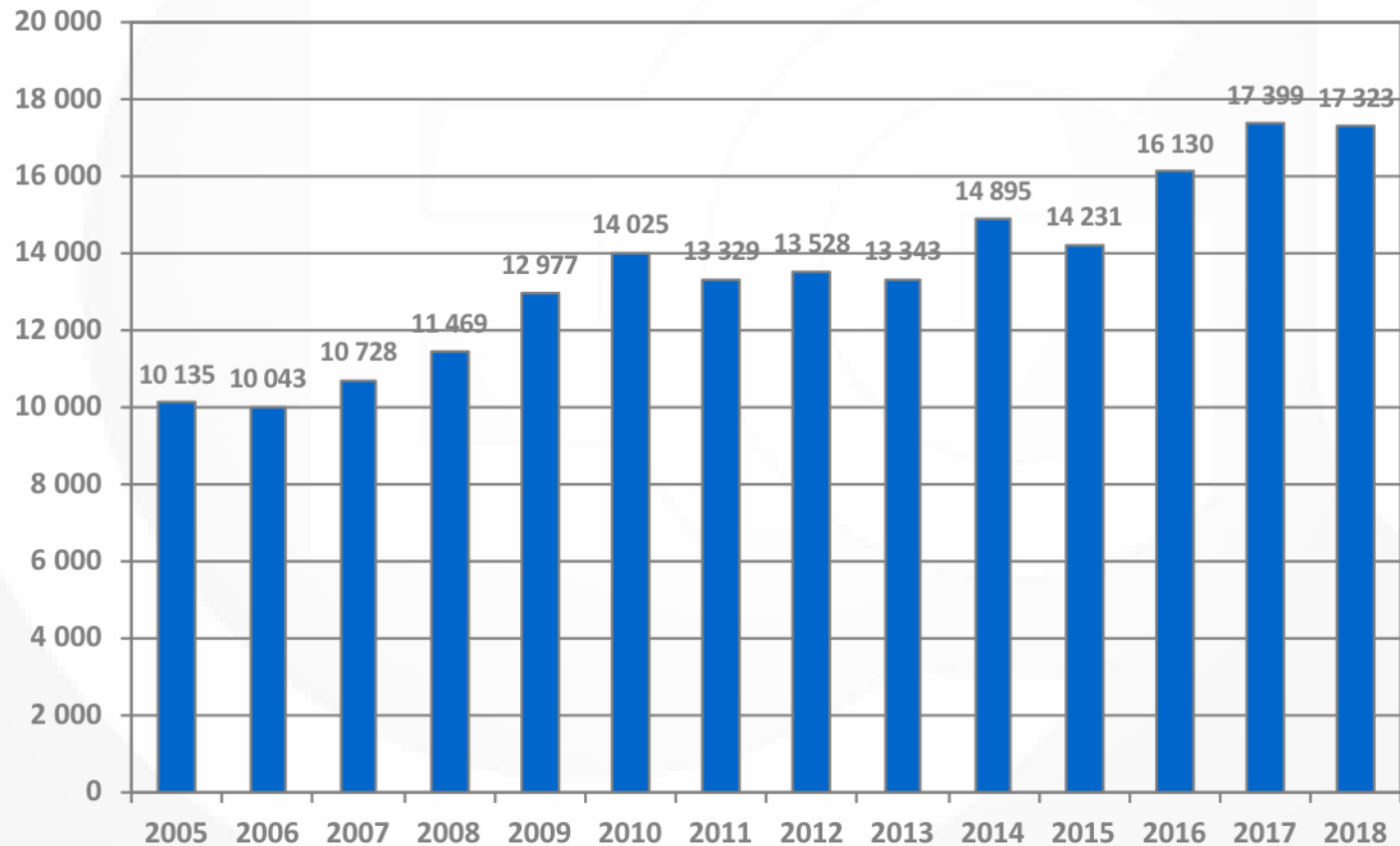
As of 5 April (12:45), the Assembly 2018 provides:

- 17,323 papers in programme | -0.44% (2017)
- 4,776 orals | 11,128 posters | 1,419 PICOs | ratio 28 / 64 / 8
- 12,733 registrations in advance | +12.37% (2017)
- 666 unique scientific sessions | 68 short courses | 294 side events*
- 433 out of 666 scientific sessions are co-organized (65%)
- The 433 co-organized include 20 IE sessions with 459 presentations
- Original sessions: 1,355; 1,028 still active, 327 withdrawn
- Withdrawn: 309 scientific sessions, 7 SC, and 11 side events

*Side events include the programme groups ML, PCN, FAM, TSM, SEV, PC, PPAA

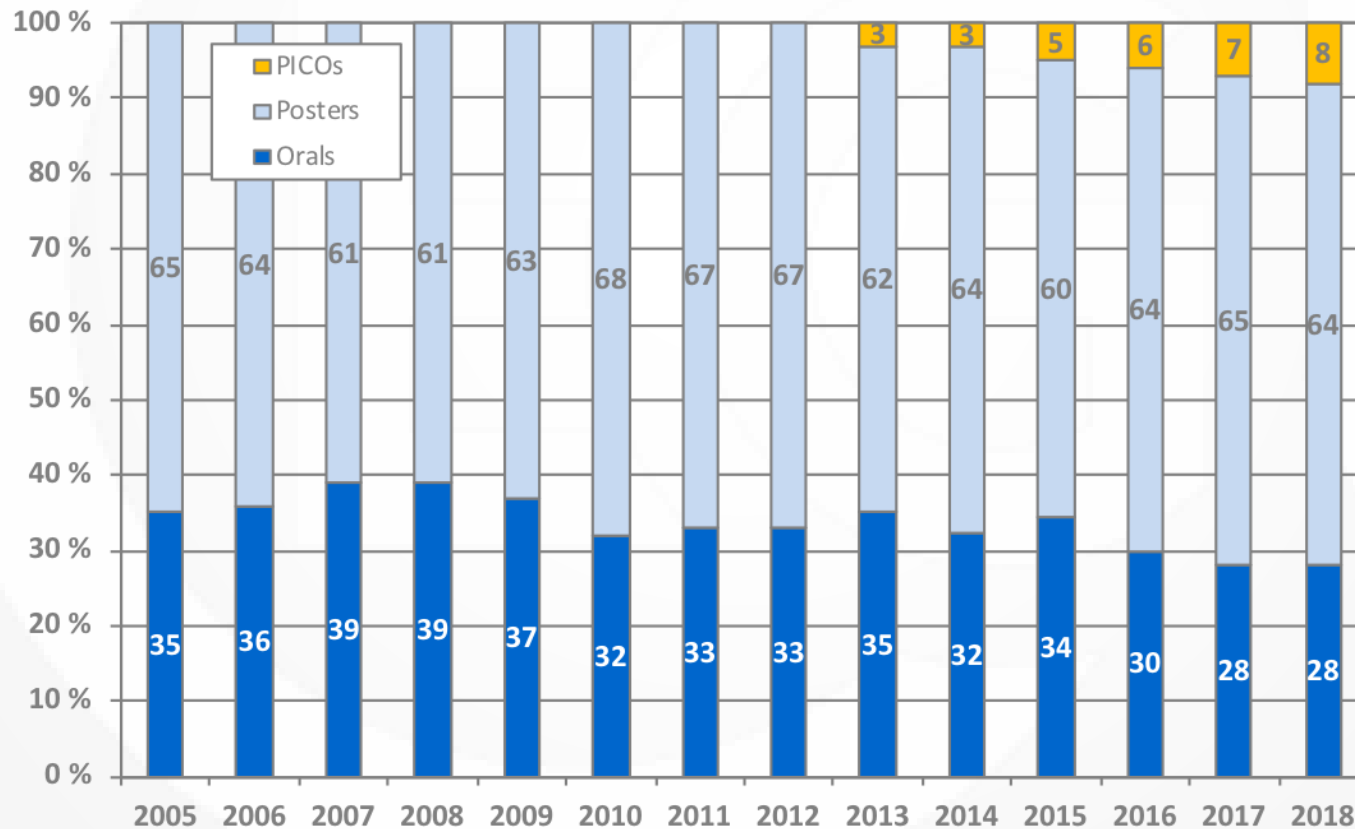


Papers in programme 2005-2018





Presentation ratio 2005-2018





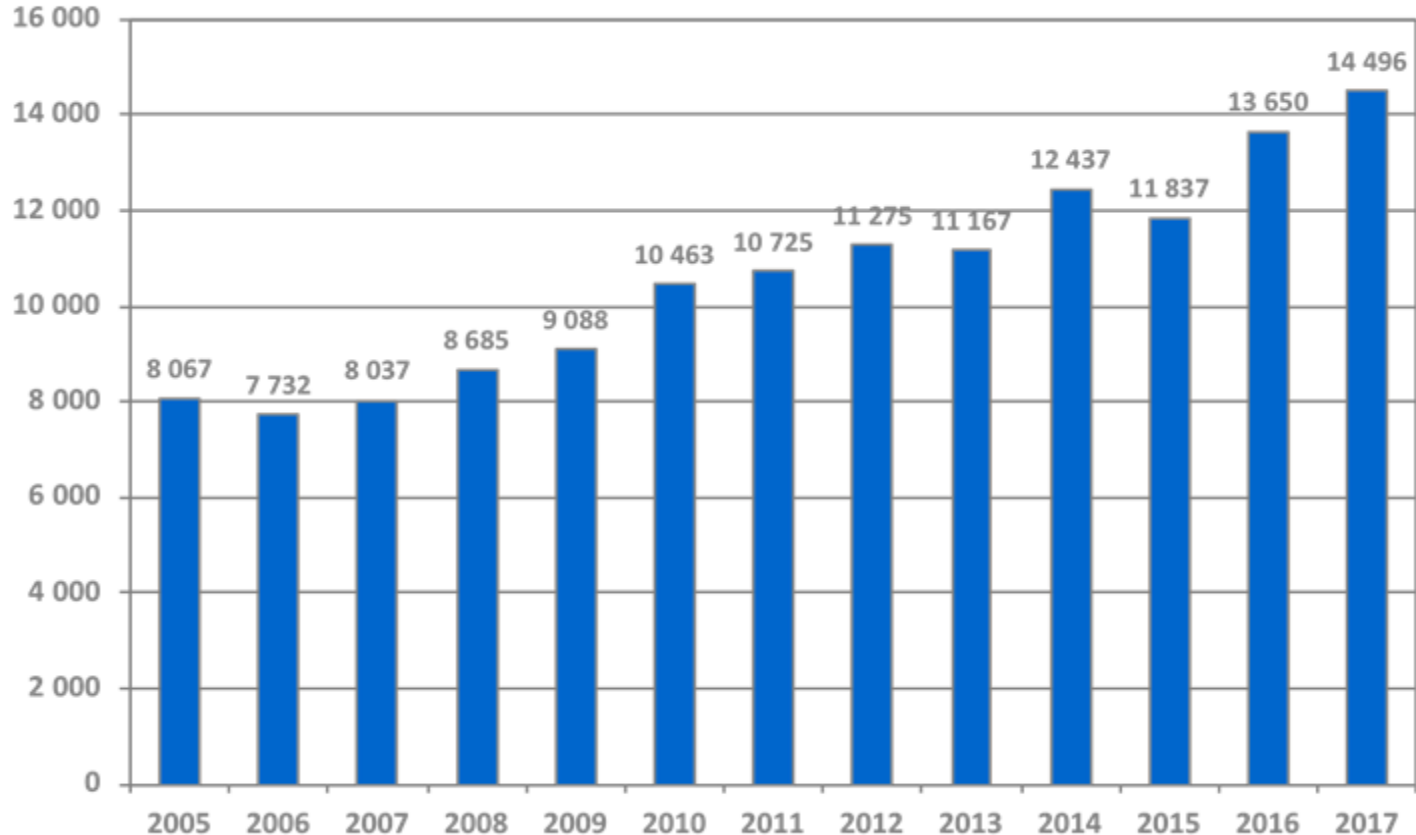
European Geosciences Union General Assembly 2016

Vienna | Austria | 17-22 April 2016



EGU.eu

Participants at EGU General Assemblies 2005–2017



GI Sessions at GA2018

Total: **1151 abstracts** (40 withdrawn), + 26% with respect to GA2017 and + 88 % with respect to GA2016.

50 Sessions (49 Co-organized, 21 GI lead)

Oral: 283 24,6 % distributed over 48 oral slots

PICO: 135 11,7 %

Poster: 733 63,7 %

Abstracts in GI leading sessions 448 (2017, 331; 2016, about 250)

History:

2017	912 (43 oral slots)
2016	612 (31 oral slots)
2015	465 (26 oral slots)
2014	524 (18 oral slots)
2013	435 (20 oral slots)
2012	335 (14 oral slots)
2011	305
2010	180

GI 0- General Session on Geoscience Instrumentation

5 Sessions, 4 co-organised, 3 GI leading, 1 IE

GI0.1 Open Session on Geosciences Instrumentation and Methods (including Christiaan Huygens Medal Lecture)

GI0.2 COST Actions in Geosciences: breakthrough ideas, research activities and results (co-organized)

IE3.1/GI0.3 Close and Long Range Sensing of Environment (co-sponsored by ISPRS) (co-organized)

GI 1 – Data networks and analysis

9 Sessions, all co-organised, 5 GI leading

GI 1.1 Applications of Data, Methods and Models in Geosciences (co-organized)

GI 1.2 Geoscience processes related to Fukushima and Chernobyl nuclear accidents (co-organized)

GI 1.3 Environmental sensor networks (co-organized)

GI 1.4 New frontiers of multiscale monitoring, analysis and modeling of environmental systems (co-organized)

GI1.5 Data fusion, integration, correlation and advances of non-destructive testing methods and numerical developments for engineering and geosciences applications (co-organized)

GI 2 – Atmosphere and ocean monitoring, space instrumentation

23 Sessions, all co-organised, 8 GI leading

GI 2.1 Atmospheric and Meteorological Instrumentation (co-organized)

GI2.2. Weather and environmental observations and short term forecasting to increase safety and airport capacity (co-organized)

GI 2.3 Sentinels for Science: Advances in Ocean science and Cryosphere research (co-organized)

GI 2.4 Sentinels for Science: Advances in Land dynamics and processes understanding (co-organized)

GI2.5 Unmanned aerial vehicle (UAV) as a new, emerging instrument in Geosciences (co-organized)

GI 2.6 Geoscience applications of environmental radioactivity (co-organized)

GI 2.7 Cosmic rays across scales and disciplines: the new frontier in environmental research (co-organized)

GI 2.9 Calibration/Validation of Earth Satellite Measurements (co-organized)

GI 3 – Earth surface investigation methods

13 Sessions, all co-organised, 5 GI leading

GI 3.3 Cultural Heritage resilience against climate events and other risks: modelling, remote and in-situ sensing, material characterization and ICT tools (co-sponsored by JpGU) (co-organized)

GI3.4 Instrumentation & measurements for water systems (co-organized)

GI 3.5 Innovative instrumentations, techniques, geophysical methods and models for near surface geophysics, cities and transport infrastructures (including GI Division Outstanding ECS Lecture) (co-organized)

GI 3.6 Geoscientific Underground Labs and Test Sites (co-organized)

GI 3.8 Thermal LWIR and MWIR, broadband - multi/hyperspectral, proximal and remote sensing: algorithms for environmental studies, retrieval of geophysical variables and monitoring infrastructures (co-organized)

New for GA 2019

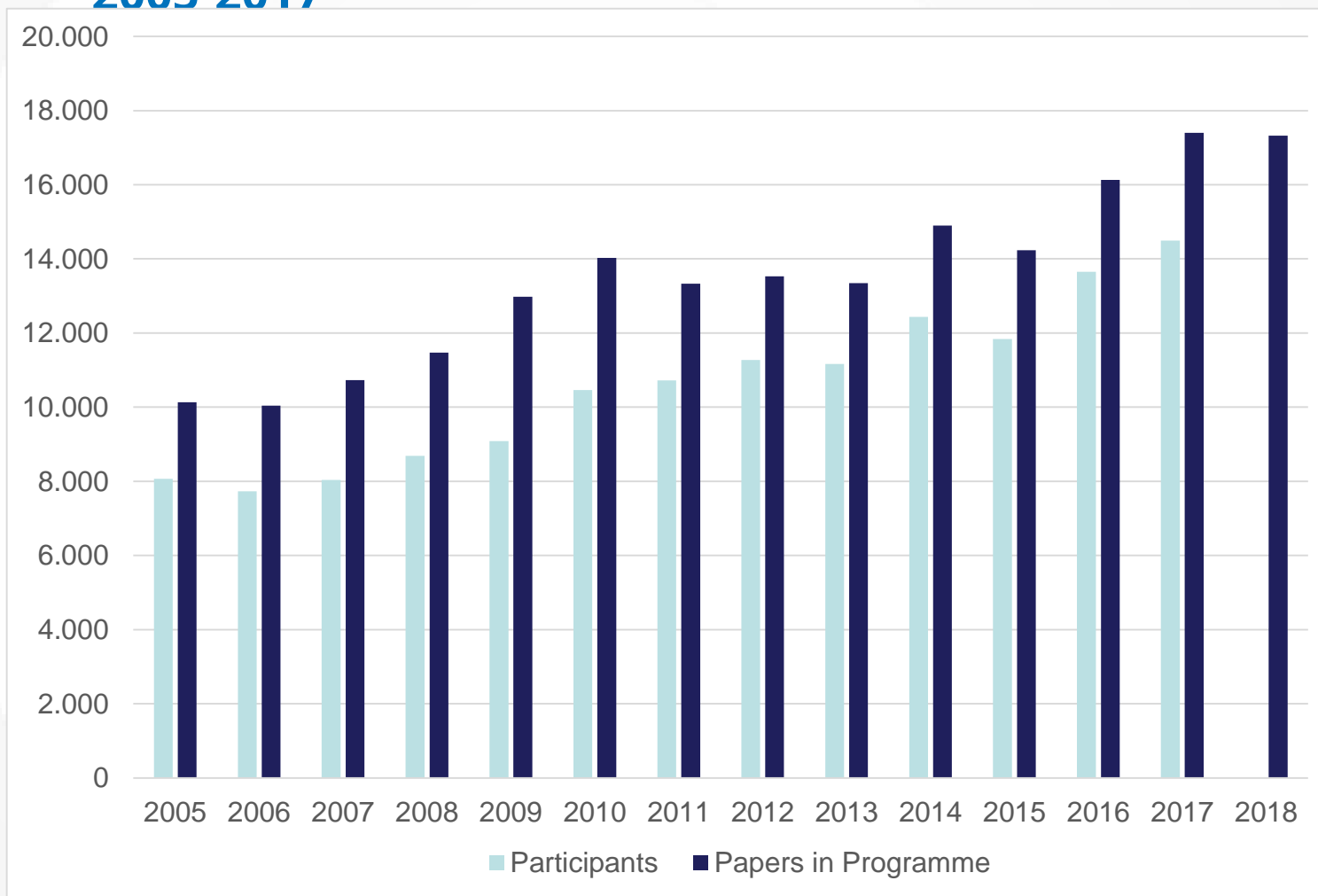
- No solicited presentations by conveners: “Authors (first and co-authors) should not have a solicited presentation in a session they (co-)convene. (Co-)conveners should not be presenting author, and are discouraged from being co-author, on oral presentations in a session they convene.”
- 1 abstract 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

GA 2019 timeline

01 Jun – 21 Jun 18	Call-for-skeleton. Only sub-programme structure (headers), no sessions
25 Jun – 13 Sep 18	Public call-for-sessions Includes GDB and US
17 Sep – 12 Oct 18	Session programme finalization
11 Oct 18	PC Meeting Ismanning
15 Oct 18 – 10 Jan 19	Abstract submission

Future format General Assembly

Papers in programme 2005–2018 and participants 2005–2017



Future format General Assembly

The need for a change

- We may reach maximum poster capacity in ~2 years
- Oral sessions can reach 80% median room fill in ~2 years, meaning 50% of the rooms will be full to overfull
- There is no possibility for new rooms or extra space in the ACV
- EGU has signed a contract with the ACV until 2024
- 60% - 65% (2013-2018) of abstracts are posters, which are presented in 1.5 hours only

→ We need to act

Future format General Assembly

Points for consideration

- Participants need time for networking and for meeting colleagues
- Take into consideration both the number of presentations and the number of participants
- A sixth day:
 - likely costs order 300 keuro (very rough estimate)
 - Saturday or Sunday will not be popular
 - Participants voted against in earlier GA surveys
- Coffee breaks of 30 minutes are also for accommodating late-running sessions, meeting colleagues, and uploading presentations
- Lunch breaks now 1hr 30 minutes. These slots have Union medal lectures, division meetings etc. 1 hr 20 minutes might work

Future format General Assembly

Current model

TB1	Orals, PICO
Break	
TB2	Orals, PICO
Lunch	
TB3	Orals, PICO
Break	
TB4	Orals, PICO
Break	
TB5	Posters, drinks
TB6	Medal lect, TM

- 4800 orals
- 1800 PICO
- 12500 posters (full day)
- Poster capacity full ~2020
- Room fill issues 2020/2021

Alternative model

TB1	Orals, PICO, Posters
Break	
TB2	Orals, PICO, Posters
Lunch	
TB3	Orals, PICO, Posters
Break	
TB4	Orals, PICO, Posters
TB5	Exhibition, drinks
TB6	Medal lectures, TM

- 6000-6400 orals
- 1800 PICO
- 12500 posters (full day).
- Poster capacity full by ~2023.
- Double poster capacity to 25000 by half-day showing time
- No room fill issues next 10 years

GI Division President Election



Lara Pajewski

124 votes (82.7%)



Jean Dumoulin

25 votes (16.7%)

**Lara Pajewski will be the GI Division President for the period April 2019-April 2021
Now, she is the incoming Vice-President of GI Division (April 2018-April 2109)**

**Thanks to Vira Pronenko that was the Deputy President of GI Division
in the last four years.**

GI Session Organization Group

For each subprogramme, a responsible has been appointed in order to solicit new proposals, interact and get suggestions/request from conveners, to help the Division President in setting-up the Division Programme at GA

Subprogramme	Responsible
GI 0- General Session on Geoscience Instrumentation	Dr. Lara Pajewski
GI 1 – Data networks and analysis	Dr. Masatoshi Yamauchi
GI 2 – Atmosphere and ocean monitoring, space instrumentation	Dr. Vira Pronenko
GI 3 – Earth surface investigation methods	Dr. Jean Dumoulin

I propose the confirmation of the Subprogramme Responsibles

Any Objection ?

Geoscientific Instrumentation, Methods and Data Systems

J. (Vivek) Vivekanandan, Ari-Matti Harri and Håkan Svedhem



Presented by



a laboratory of the
National Center for Atmospheric Research



sponsored by the
National Science Foundation

Geoscientific Instrumentation, Methods and Data Systems



Aims and Scope



A unique feature of the journal is the emphasis on synergy between science and technology that facilitates advances in GI. These advances include but are not limited to the following:

- concepts, design, and description of instrumentation and data systems;
- retrieval techniques of scientific products from measurements;
- calibration and data quality assessment;
- uncertainty in measurements;
- newly developed and planned research platforms and community instrumentation capabilities;
- major national and international field campaigns and observational research programs;
- new observational strategies to address societal needs in areas such as monitoring climate change and preventing natural disasters;
- networking of instruments for enhancing high temporal and spatial resolution of observations

GI publication report 2017

The following sections show the statistics for papers published from **1 January to 31 December 2017**.

Papers published

The tables below describe the total number of papers (pages) published and their distribution to regular papers and special issue papers. **The bold percentages show the difference compared to 2016.**

GI Discussions				
	2017		2016	
	Papers	Pages	Papers	Pages
Total	51 (-7.3%)	936 (-27.9%)	55	1298
Regular papers	33	691	40	944
Special issue papers	18	245	15	354

Ratio regular/SI papers: 64.7% / 35.3% (pages: 73.8% / 26.2%)

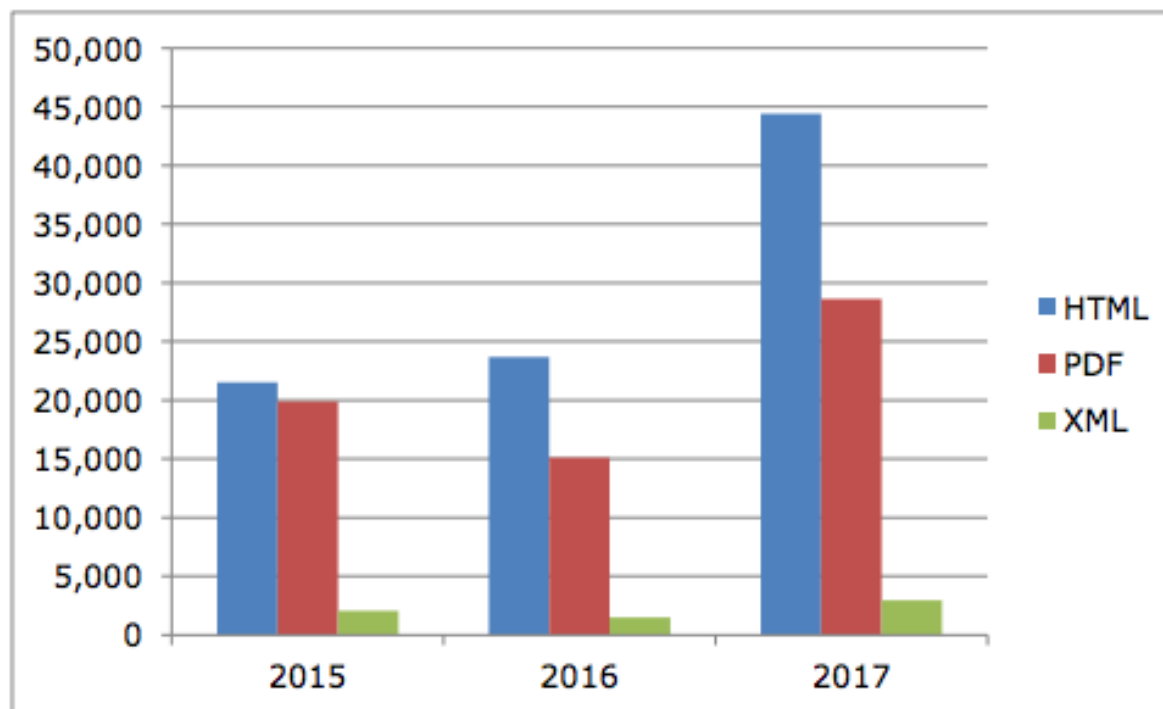
GI				
	2017		2016	
	Papers	Pages	Papers	Pages
Total	49 (+4.3%)	536 (-4.1%)	47	559
Regular papers	32	393	26	316
Special issue papers	17	143	21	243

Ratio regular/SI papers: 55.3% / 44.7% (pages: 56.5% / 43.5%)

Pages per article: average = 12, median = 11, min = 6, max = 21

Usage statistics

The following graphic shows the total number of views and downloads in the last three years. The numbers of HTML, PDF, and XML views are given in comparison.



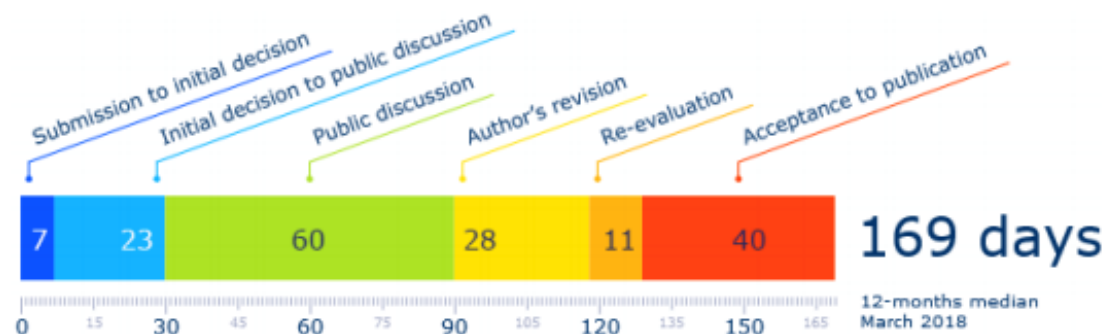
Discussion statistics

The table shows the number of comments posted in the discussion forum of the journal in 2017.













GI Discussions	
Papers in discussion	58
Total comments	217
Referee comments	44
Anonymous referee comments	65
Editor comments	2
Short comments	7
Author comments	99

Time from submission to publication

The following graphic shows the time from submission to publication for the past 12 months. This median value was generated in March 2018.



Highlight articles

- | | | |
|---|---|-------------|
|  | <p>Investigation of a low-cost magneto-inductive magnetometer for space science applications Summary</p> <p>Leonardo H. Regoli, Mark B. Moldwin, Matthew Pellioni, Bret Bronner, Kelsey Hite, Arie Sheinker, and Brandon M. Ponder</p> | 28 Mar 2018 |
|  | <p>Making better sense of the mosaic of environmental measurement networks: a system-of-systems approach and quantitative assessment Summary</p> <p>Peter W. Thorne, Fabio Madonna, Joerg Schulz, Tim Oakley, Bruce Ingleby, Marco Rosoldi, Emanuele Tramutola, Antti Arola, Matthias Buschmann, Anna C. Mikalsen, Richard Davy, Corinne Voces, Karin Kreher, Martine De Maziere, and Gelsomina Pappalardo</p> | 06 Nov 2017 |
|  | <p>Automated mineralogy based on micro-energy-dispersive X-ray fluorescence microscopy (μ-EDXRF) applied to plutonic rock thin sections in comparison to a mineral liberation analyzer Summary</p> <p>Wilhelm Nikonow and Dieter Rammelmair</p> | 18 Oct 2017 |
|  | <p>A new device to mount portable energy-dispersive X-ray fluorescence spectrometers (p-ED-XRF) for semi-continuous analyses of split (sediment) cores and solid samples Summary</p> <p>Philipp Hoelzmann, Torsten Klein, Frank Kutz, and Brigitta Schütt</p> | 17 Feb 2017 |
|  | <p>A joint thermal and electromagnetic diagnostics approach for the inspection of thick walls Summary</p> <p>Nicolas Le Touz, Jean Dumoulin, Gianluca Gennarelli, and Francesco Soldovieri</p> | 08 Feb 2017 |
|  | <p>Non-destructive evaluation of moisture content in wood using ground-penetrating radar Summary</p> <p>Hamza Reci, Tien Chinh Mai, Zoubir Mehdi Sbartai, Lara Pajewski, and Emanuela Kiri</p> | 16 Dec 2016 |
|  | <p>Muographic data analysis method for medium-sized rock overburden inspections Summary</p> <p>H. K. M. Tanaka and M. Ohshiro</p> | 21 Sep 2016 |
|  | <p>A 7-year dataset for driving and evaluating snow models at an Arctic site (Sodankylä, Finland) Summary</p> <p>R. Essery, A. Kontu, J. Lemmetyinen, M. Dumont, and C. B. Ménard</p> | 16 Jun 2016 |
|  | <p>Proof of concept: temperature-sensing waders for environmental sciences Press release Summary</p> <p>R. Hut, S. Tyler, and T. van Emmerik</p> | 29 Feb 2016 |
|  | <p>Does temperature affect the accuracy of vented pressure transducer in fine-scale water level measurement? Summary</p> <p>Z. Liu and C. W. Higgins</p> | 03 Mar 2015 |
|  | <p>Determining the focal mechanisms of the events in the Carpathian region of Ukraine Summary</p> <p>A. Pavlova, O. Hrytsai, and D. Malyskyy</p> | 30 Oct 2014 |
|  | <p>An autonomous adaptive low-power instrument platform (AAL-PIP) for remote high-latitude geospace data collection Summary</p> <p>C. R. Clauer, H. Kim, K. Deshpande, Z. Xu, D. Weimer, S. Musko, G. Crowley, C. Fish, R. Nealy, T. E. Humphreys, J. A. Bhatti, and A. J. Ridley</p> | 10 Oct 2014 |

Special Issues

» [High energy geophysics: muon and neutrino radiography, 2012](#)

Eds. J. Albert, C. Carloganu, F. Halzen, T. Hurst, P. Strolin, and H. Tanaka

» [Calibration methods and results of the in-situ experiments on Cluster and Double Star, 2013](#)

Eds. H. Laakso, C.-P. Escoubet, A. Masson, and M. Taylor

» [Multi-disciplinary research and integrated monitoring at the Sodankylä research station: from sub-surface to upper atmosphere processes, 2015](#)

Eds. C. B. Ménard, J. Pulliainen, N. Partamies, M. Paton, and A.-M. Harri

» [Observations and Modeling of the Green Ocean Amazon \(GoAmazon2014/5\) \(ACP/AMT/GI/GMD inter-journal SI\), 2015](#)

Eds. W. Schmidt

» [The Earth's magnetic field: measurements, data, and applications from ground observations \(ANGEO/GI inter-journal SI\), 2017](#)

Eds. J. Rasson, A. Gonsette, K. Arora, A. Chulliat, C. Turbitt, and V. Korepanov

Christiaan Huygens Medal

The Christiaan Huygens Medal has been established by the Geosciences Instrumentation and Data Systems Division to recognise significant contributions in the fields within the scope of the division. The medal will be awarded to an individual for an innovation, development or discovery that has had major impact in its field, or for a series of contributions, during an extended period, that has led to significant progress.

The medal has been exclusively designed for the EGU by József Kótai.



Christiaan Huygens Medallists



2017

Riccardo Lanari



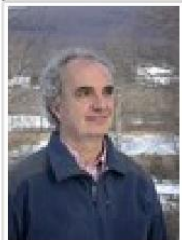
2016

Karl U. Schreiber



2015

Kristine M. Larson



2011

Martin Hürlimann



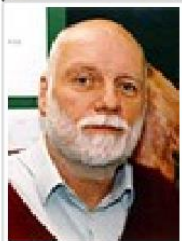
2010

Jean-Loup Bertaux



2009

Valery Korepanov



2008

Horst Uwe Keller

Christiaan Huygens Medal 2018

The 2018 Christiaan Huygens Medal is awarded to **Jothiram Vivekanandan** for his pioneering and ground-breaking work on the microphysical characterisation of clouds and precipitation by using advanced remote sensors.



ML10/GI

Christiaan Huygens Medal Lecture by Jothiram Vivekanandan

Convener: Francesco Soldovieri

Tue, 10 Apr, 11:00–12:00 / Room M2

Medal lecture with the title “Remote Sensing of Aerosols, Clouds, and Precipitation” presented in GI01 Session

Christiaan Huygens Medal

Proposals for nominations to be submitted on-line to the Council by June 15 !

Nomination letter (one page). This must clearly detail why the candidate deserves this recognition, in particular focus on the candidate's scientific contributions to the field, their importance, their impact on the discipline and their implications for the future. The new views and insights that have been stimulated by the candidate's work are particularly relevant.

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

Selected bibliography (two 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 three and five letters of support (maximum one page each) should be submitted. These letters should clearly establish the nominee's recognised contribution to the field.

Details on the EGU web-site <https://www.egu.eu/awards-medals/proposal-and-selection-of-candidates/>

Christiaan Huygens Medal Committee 2017

Chairman: Lara Pajewski

Current Members: Günther Kargl (4° term)
Kristine Larson (3° term)
Karl U. Schreiber (2° term)
Riccardo Lanari (1st term)

Outcoming member: Günther Kargl (4° term)

Proposal of new composition of Christiaan Huygens Medal Committee 2018

Chairman: Lara Pajewski

Current Members: Kristine Larson (4^o term)
Karl U. Schreiber (3^o term)
Riccardo Lanari (2nd term)

Proposed new member: **Jothiram Vivekanandan**

Any objection ?

Division Outstanding Early Career Scientists

For the Outstanding ECS Award / Arne Richter Award for Outstanding ECS Awards

Nomination letter (half page) including the division that the candidate's research is most applicable to.

Curriculum Vitae. A summary of the candidate's CV (one page) including their date of birth and the date when their highest degree qualification was received.

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

The whole nomination package for the award must not exceed two pages, otherwise the nomination will not be accepted.

Candidates for the Division Outstanding Early Career Scientists Award are first evaluated by the relevant division presidents who forward the best candidate to the chair of the Union Awards Committee. Four candidates are then selected by the Council and awarded at the Union level (Arne Richter Award for Outstanding Early Career Scientists). The remaining best candidates are awarded by the relevant division.

2018 GI Division Outstanding Early Career Scientists Award

**is awarded to Giovanni Ludeno
for his outstanding contribution to the development of new radar
methodologies for environmental monitoring.**



GI Division Outstanding ECS Lecture by Giovanni Ludeno

Thursday, 12 Apr 2018, 13:30–14:00, Room 0.49

**Advances and results in the estimation of the sea state
parameters from X-band radar images by Giovanni Ludeno**

Outstanding Student Poster and PICO (OSPP) Award

GI-OSPP coordinator: Misha Krassovski

This year 23 candidates from GI Sessions.

Criteria for Application

Eligible for the Outstanding Student Poster and PICO (OSPP) Awards are students that:

- 1. are first author and personally present the poster or PICO at the conference;**
- 2. satisfy one of the following criteria:**
 - are a current undergraduate (e.g., BSc) or postgraduate (e.g., MSc, PhD) student;**
 - are a recent undergraduate or postgraduate student (conferral of degree after 1 January of the year preceding the conference) who are presenting their thesis work.**

Please note that each first author can register only ONE abstract (poster or PICO) for the OSPP contest at the General Assembly.

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

2017 Outstanding Student Poster and PICO (OSPP) Awards is awarded to Luca Bianchini Ciampoli for the poster entitled:



Empirical prediction of mechanical properties of flexible pavement through GPR (Bianchini Ciampoli, L.; Benedetto, A.)

Luca Bianchini Ciampoli is a Ph.D. Candidate at the Department of Engineering of the University of Roma Tre, Rome (Italy) since 2014. The major objective of his research is the development of new protocols and algorithms aimed at raising the efficiency of transportation assets maintenance, and based on the application of non-destructive testing (NDT) technique. Specifically, he is focusing on the assessment of the mechanical properties of road pavements and railway track-beds through

Early Career Scientists (ECS)

EGU offers a platform for ECS to become involved in interdisciplinary research in the Earth, planetary and space sciences, through sessions, social events and short courses at the annual General Assembly in April.

What is an Early Career Scientist?

An Early Career Scientists (ECS) is an undergraduate or postgraduate (Masters/PhD) student or a scientist who has received his or her highest degree (BSc, MSc, or PhD) within the past seven years*.

* Provided parental leave fell into that period, up to one year of parental leave time may be added per child, where appropriate

<http://www.egu.eu/ecs/>

Early Career Scientists Representative

Early career scientist representatives are a crucial link between the EGU and the early career scientist community. They are vital in providing feedback from students and early career researchers, so that we can take action to improve our early career scientists activities at the EGU General Assembly and maintain our support for early career scientists throughout the year.

As well as giving you the platform to interact with a large network of researchers in your field, being an early career scientists representative is a great opportunity to build on your communications skills, boost your CV and influence the activities of Europe's largest geoscientific association.

Within each [scientific division](#), representatives can also take on a variety of tasks, according to their areas of expertise and interest. These can include (but aren't limited to): organising events for early career scientists at our annual General Assembly, outreach to early career scientists and the wider public through social media or a division blog, or establishing a mentoring programme for other early career scientists.

ECS Representative

Dr. Fabio Tosti

fabio.tosti@uniroma3.it

Science Officers

Science Officers	Bernard Celerier <i>Downhole Instrumentation</i>	bernard.celerier@gm.univ-montp2.fr
	Andriy Marusenkov <i>Electromagnetic and Acoustic Sounding</i>	marand@isr.lviv.ua
	Marina Diaz-Michelena <i>Space instrumentation</i>	diazma@inta.es
	Torben Mikkelsen <i>Ocean and Atmosphere Instruments</i>	torben.mikkelsen@risoe.dk
	Nicola Masini <i>Cultural and Archeological Heritage</i>	n.masini@ibam.cnr.it
	A.-M. Harri <i>Instrumentation for Polar Regions and Harsh Environment</i>	ari-matti.harri@fmi.fi
	Jean Dumoulin <i>Infrastructures instrumentation and monitoring</i>	jean.dumoulin@ifsttar.fr
	Jens Klump <i>Data systems and Publishing</i>	Jens.klump@csiro.au

GI WEBSITE

Web-address:

<http://www.egu.eu/gi/home/>

Any suggestion is welcome

To the Division President via e-mail to gi@egu.eu

Meetings Calendar

A hub of information on conferences and workshops in the geosciences. Add your meeting at www.egu.eu/meetings/calendar/form



European Geosciences Union
www.egu.eu

Meetings calendar

The following is a list of upcoming meetings, workshops, and conferences that may be of general interest to the geoscience community. You may export the list of all upcoming events as an [iCalendar file](#) or subscribe to our meeting [RSS feed](#). You can also export individual events by clicking the respective icon.

If you are interested in adding a workshop, meeting, or conference to this list please use the [meeting submission form](#).

<https://www.egu.eu/meetings/calendar/>

The EGU Galileo Conferences address well-focused cutting-edge topics at the frontier of geosciences research. A limited number, typically about one hundred, internationally recognised scientists meet for 3 to 5 days to discuss and debate issues at the forefront of the discipline. 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. Usually about 50% of the conference time is dedicated to debate and dialogue, culminating in a final round table discussion where future research directions are included. Since Galileo Conferences provide an open atmosphere for sharing the latest research results, presentations and discussions are treated confidentially, unless otherwise agreed.

EGU Galileo Conferences [are evaluated](#) in a rigorous review process and a professional support group monitors the organisation of the event to guarantee a high standard. Each conference has an organising committee that is responsible for the scientific programme and includes at least one member who is familiar with the proposed conference location and one EGU delegate appointed by the EGU Council. The EGU delegate communicates with the EGU. Immediately after each conference, the delegate writes a brief report of the conference which is published on the EGU website. Conference organisers are expected to publish a state-of-the-art paper about the conference topic and its outcomes in the www.egu.eu/meetings/galileo-conferences/

Galileo Conferences are financed by the participant's registration fees.

EGU will support the event by up to €8000, where €5000 are allocated to support the participation of early career scientists and up to €3000 to web hosting.

EGU will cover a potential deficit of the event (note that any potential benefit will be credited to EGU).

Consequently, the organising committee can fully focus on the scientific aspects of the conference.

Furthermore, EGU supports the conference by:

Putting at the disposal of the organisers conference organisation tools including web hosting, as well as the abstract, programme and registration management.

Providing comprehensive organisational support (e.g. venue, poster boards, catering, Wi-Fi facilities, etc.)

Note that most of the costs of the above-mentioned services will have to be covered from the registration fees. Web hosting as well as registration management are mandatory and will be charged depending on the complexity of the website and on the number of participants. Please be aware that the choice of host country for the conference may have direct implications on the cost (i.e., the registration fees) because the conference organiser has to be tax registered in the country where the conference is held. Since the conference organiser is only registered in Germany and Austria, it must register to organise meetings in other countries, which results in an additional cost that can be of the order of a few thousand

Co-Sponsoring Programme

There are two opportunities to get your meeting sponsored by EGU

Submission periods are from 1. June - 31. July and from 1. November - 31. December every year.

Evaluation results are expected to be published within three months after the submission deadline.

<http://www.egu.eu/meetings/support-request/>

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

GA Survey

www.egu2018.eu/feedback

- Distribution:
 - via email to participants and EGU members after GA
 - links on social media & blog
 - egu2018.eu website
 - Flyers/cards in Vienna
- Survey live during GA and until mid June



Any other business ?

- Administration: Send convener / officer e-mail address changes to me
- Advertisement for EGU Web-Calendar
- Advertisement for Topical Events (TE) activities, requesting support
- AOB ?