



- 1 Introduction EGU
- 2 OS Journal
- 3 OS Division
 - New Science Secretary for Theory and Dynamical Processes
 - New member of the Nansen Medal Committee
- 4 Outstanding Student Poster competition
- 5 Outstanding Young Scientist Award
- 6 Fridtjof Nansen Medal
- 7 EGU General Assembly
- 8 Other items





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EGU is a learning society dedicated to the pursuit of excellence in the geosciences and the planetary and space sciences for the benefit of humanity.

3 main axes of activities

- Scientific conferences
- Scientific Publications
- Outreach and Education





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3 main axes of activities

- Scientific conferences

EGU General Assembly

Annual, scientific programme established by the community (bottom up),

~ 15000 abstracts and ~10 000 participants

Topical Conferences with support from EGU

New flagship conferences of EGU: **EGU Galileo Conferences**

- Scientific Publications
- Outreach and Education





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3 main axes of activities

- Scientific conferences
- Scientific Publications
 - No3 Scientific Editor in the world,
 - No1 for open access journals
 - 20 Journals/Publications in the various fields of Geosciences
 - 16 peer-reviewed open access journals with IF
- Outreach and Education

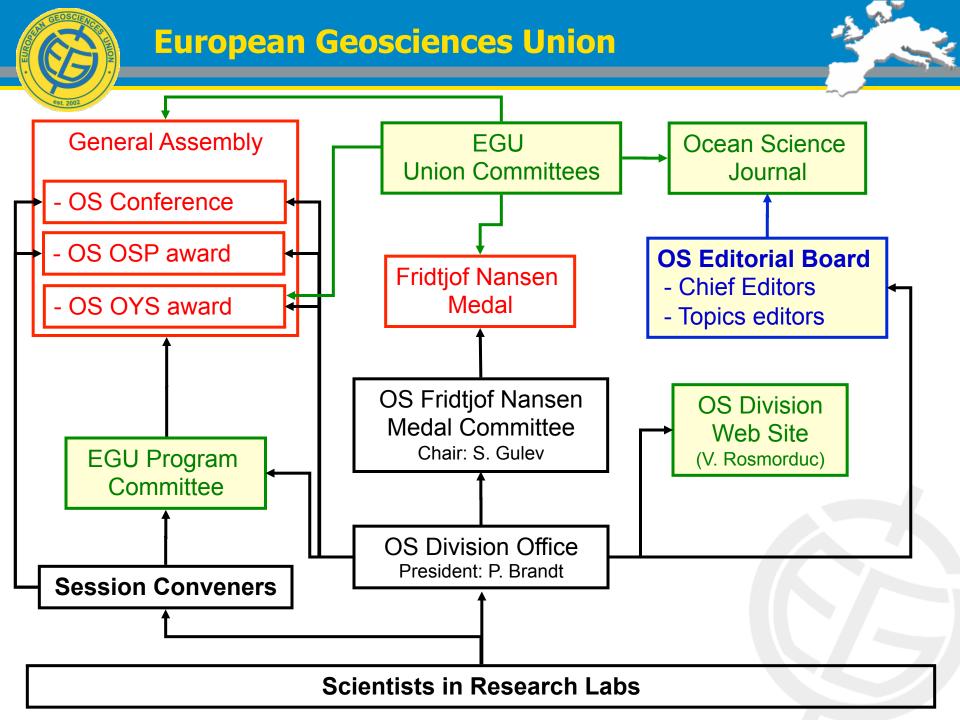




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- Scientific conferences
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- Outreach and Education
- "GeoQ" the quarterly newsletter
- IMAGGEO Open Access Geosciences Image Repository
- Services for the Media
- GIFT Geosciences Information For Teachers
- Alexander von Humboldt International Conferences (outside Europe)
- Summer schools







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Ocean Science Journal EGU "family", Open Access (including Discussion/review stage)

John Huthnance (co-Executive Editor)

2014 statistics (cf 2013, 2012)

Topic Editors

Special Issues

Discussion items

Statistics

	OSD	os
Submissions 2012	122	89
Submissions 2013	88	84
Submissions 2014	86	90
Total reviews, decisions (reject) 2012	118,116 (13)	85, 77 (8)
Total reviews, decisions (reject) 2013	87, 83 (13)	83, 83 (7)
Total reviews, decisions (reject) 2014	91, 91 (9)	90, 86 (6)

"Bulge" in 2012 owing to Special Issues.

Regular submissions are on slow upward trend.

Large majority accepted after revisions

Statistics (ctd)

Time (days) from submission to Editor's decision,

& to publication

	OSD	os
Median	22, <mark>21</mark>	27, 41
Mean	26, <mark>21</mark>	53, 44

Some longer than in 2013.

But fast compared with most journals and depend on authors!

Impact factor 2013: 1.962 (2012: 2.192; 2011: 2.293)

Profit (K euros): 2014, + 5; 2013, - 5; 2012, +15K

APCs (page charges) increase 1 euro/page for 2015 estimated average 28.6 euro/page

OSD papers downgraded by removing volume and sequential page numbers

Topic editors

 Volunteers or suggestions welcome (Appointment needs Editorial Board approval)

Special Issues

Suggestions welcome

Please anyway consider OS for your papers Journal process is fast, efficient (low page charges) The trend is to open access publishing like this

Discussion Items

Authors have moral obligation to review

How might OS acknowledge reviewers?

- Author-produced D-papers as .pdf (avoiding typesetting costs)
- When to charge?

jmh@noc.ac.uk

(See "A voyage through scales" OS pages & front cover)





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Ocean Sciences Division



OS Division organisation (subdivisions, outreach)

Science Subdivisions:

Biogeochemical Oceanography

Operational Oceanography/Instrumentation

Deep Seas & Climate

Shelf Seas and Coastal oceanography



Ocean Sciences Division



OS Division organisation (subdivisions, outreach)

Science Subdivisions:

Deep Seas & Climate (OS1)

Shelf Seas and Coastal oceanography (OS2)

Biogeochemical Oceanography (OS3)

Operational Oceanography/Instrumentation (OS4)

Theory and Dynamical Processes (OS5)

The new situation is in agreement with the OS conference structure.

Outreach:

A web site where you can advertise Conferences, Summer Schools: www.egu.eu/os/meetings



Ocean Sciences Division Office in 2015



President

Peter Brandt GEOMAR, Kiel, Germany

Science Secretaries

Deep Seas & Climate:

Boris Dewitte

LEGOS/IRD, France

Shelf Seas and Coastal oceanography:

Johan van der Molen (Deputy President)

CEFAS, Environment and Ecosystems, UK

Biogeochemical Oceanography:

Carol Robinson

University of East Anglia, UK

Operational Oceanography/Instrumentation:

Ananda Pascual

IMEDEA(CSIC-UIB), Mallorca, Spain

Outreach Secretary
Vinca Rosmorduc

CLS, Toulouse, France

Young Scientist Representative

Matteo Vacchi

CNRS-CEREGE, France

Nansen Medal Committee

Sergey Gulev (Chair)

IORAS Mocow – Russia

Anny Cazenave

Harry Bryden

Véronique Garcon

Jochem Marotzke

Ocean Science Editorial board:

William Jenkins

John Huthnance

Eric Delhez



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Boris Dewitte

LEGOS/IRD, France

Shelf Seas and Coastal oceanography:

Johan van der Molen (Deputy President)

CEFAS, Environment and Ecosystems, UK

Biogeochemical Oceanography:

Carol Robinson (will resign)

University of East Anglia, UK

Operational Oceanography/Instrumentation:

Ananda Pascual

IMEDEA(CSIC-UIB), Mallorca, Spain

Theory and Dynamical Processes:

Angelo Rubino

Università Ca' Foscari di Venezia, Italy

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CLS, Toulouse, France

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OS Presidential Election and Membership



OS Division Presidential Election

Divisional Presidents can serve 2 x 2 years, Peter Brandt was elected in 2014 for his second term, which will end at the General Assembly 2017

Next election in autumn 2016, searching candidates, candidates can put themselves forward

OSD Science Officer

Suggestions or self nomination for Science Officer for Biogeochemical Oceanography, which can be confirmed at the EGU GA 2016

OSD Young Scientist Representative

current representative, Matteo Vacchi, in charge until 2016

Nansen Medal Committee

One new member in 2016, new Medal Committee Chair in 2017 (to be approved at the General Assembly 2016)





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Outstanding Student Poster



Award 2014

3 winners (out of 88 Posters in competition):



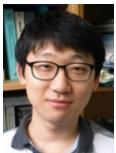
Isabel Jalón Rojas

EPOC laboratory, Université de Bordeaux, France for the poster entitled "Trends in turbidity in the fluvial section of a highly turbid macrotidal estuary, the Gironde in SW France, based on continuous in-situ monitoring"



Sören Thomsen

GEOMAR Helmholtz Centre for Ocean Research Kiel, Germany for the poster entitled "The formation of an anticyclonic mode water eddy within the Peru-Chile Undercurrent"



Young-Ha Kim

Department of Atmospheric Sciences at Yonsei University, Seoul, Korea for the poster entitled "Contributions of equatorial planetary and gravity waves to the QBO evolution in a GCM with a parameterization of convective gravity waves"



Outstanding Student Poster



Competition 2015

29 posters in competition this year.

Selection procedure (2015)

- New online procedure: during abstract submission (i) indicate participation in OSP, (ii) indicate if you are available as poster judge
- Conveners select online poster judges (after contacting them, if they are available at the particular day of the poster session; 3 judges per poster)
- Evaluations are delivered online at personal OSP judge dashboard
- OS Division finally select the winning poster(s)
- There must be at least two reviews to further evaluate the poster!!!

Prize for the winner

- invitation at EGU GA in 2016 (no registration fees)
- publication of related paper in EGU journal is free of charge





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Outstanding Young Scientist Award



Ocean Sciences Division OYS Award

See EGU Website

Objective: to recognize <u>a young scientist for her/his</u> achievements of in the field of Ocean Sciences

No Self Nomination. Send nomination to the EGU Office before 15 June.

- Nomination letter (1/2 page) - CV (1 page) - Selected bibliography (1/2 page)

Selection: The winner will be selected by the **OS Division**

Arne Richter Union OYS Award

The winner of the OS OYS Award will be OS nominee to this Award; 4 best division candidates will get Union Award (which prevails on Division Award)



2015 Winner: Katrin Schroeder, CNR – ISMAR, Institute for Marine Science, Venezia, Italy for her « achievements in the field of experimental oceanography, to which she has contributed original ideas on the understanding of the formation and spreading of Mediterranean deep waters ».





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Fridtjof Nansen Medal



2015 Medalist:



Peter A. E. M. Janssen

Head of Marine Aspects Section, ECMWF, Reading, U.K.

For his "outstanding contribution to the understanding of ocean wave physics and for his leadership in wind wave modelling".

Call for the 2016 medalist

You propose nominations

(no self nomination, do not nominate Medal Committee Members or OS President)

Nominations must be sent before June 15 each year ...

... only via the Official Internet Procedure

(look at the <u>EGU Website</u>, item Awards & Medals)





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EGU General Assembly



2015 EGU General Assembly

Thanks to all conveners for the great job and the very good interaction

6 Travel grants for young OS scientists (9 in 2014)

Statistics:

OS in total : 909 abstracts in 33 sessions (843/26 in 2014)

329 Orals (35%) - 593 Posters (63%) - 15 PICO (2%)

OS co-organized : 347 abstracts in 12 sessions (310/11 in 2014)

EGU in total : 14,157 abstracts (15,059 in 2014; 13,343 in 2013)

4,892 Orals (35%) - 8,549 Posters (60%) - 716 PICO (5%)

Sub-program groups:

OS1 – Ocean General Circulation and Climate (B. Dewitte)

OS2 – Coastal Oceans, Semi-enclosed and Marginal Seas (J. Van Der Molen)

OS3 – Ocean Biogeochemistry, Biology, Biodiversity and Physical Coupling (C. Robinson)

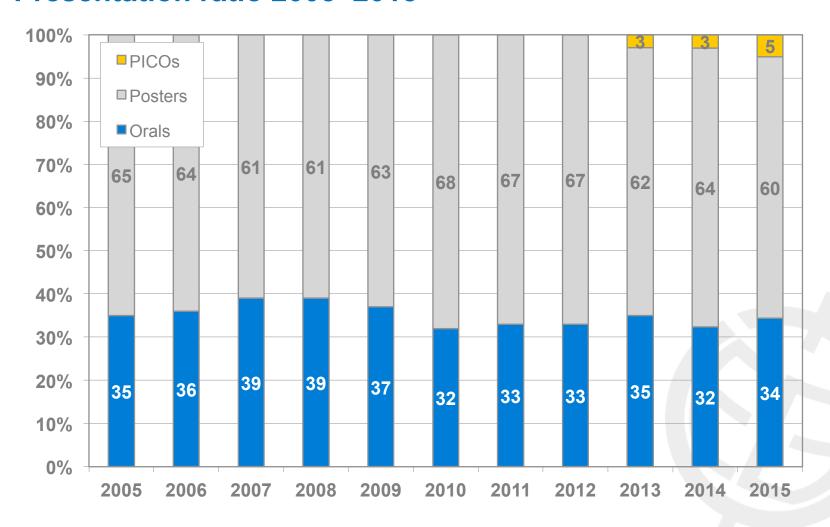
OS4 – Ocean Modelling, Observing, Forecasting and Societal Applications (A. Pascual)

OS5 – Theory and Dynamical Processes (P. Brandt)





Presentation ratio 2005–2015





EGU General Assembly



2016 EGU General Assembly, Vienna, 17 April – 22 April

- Expect the same proportion regarding Orals/Posters
- PICO sessions:

One PICO session in 2015 (OS4.4)

Good success in other divisions

Conveners should think about this interesting possibility

- Poster sessions:

Comments regarding this year poster session

- Improve co-organization/merging of sessions with NP, BG and Climate

Organize sessions every two years (e.g. Sea Level, air-sea interactions, etc..)

- Suggestions of sessions for GA2016
- Travel support for young scientists (conveners)



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.egu2015.eu/egu_today

Blogs

- GeoLog, the EGU Blog Network & EGU Division Blogs will be sharing great sessions, research, interviews and more throughout the Assembly
- Follow them at geolog.egu.eu and 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 #EGU15



Meetings, Medals & Young Scientists

Meetings Calendar

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

Co-Sponsoring Programme

 Two opportunities to get your meeting sponsored: Jun/Jul 2015 & Nov/Dec 2015 at http://www.egu.eu/meetings/support-request/

Awards & Medals

Nominations are open until 15 June www.egu.eu/awards-medals





Meetings, Medals & Young Scientists

Young Scientists

- Young scientists (YS) can find out how to get involved in the Union & benefit from our YS resources at www.egu.eu/young-scientists
- There is an official email where the YS can ask information about the network:

young.ocean.science.egu@gmail.com

- At this EGU, an official twitter account of our division will be launched together with the other YS twitter accounts
- @ysEguOS (is already on line)

Jobs

 We advertise geoscientific jobs for free at www.egu.eu/jobs add yours, or look for a new position





EGU Galileo conferences

- Address well-focused cutting-edge topics at the frontier of geosciences research.
- 3-5 days meeting for discussion and debate for about 100 participants.
- EGU provides comprehensive organisational support allowing organizing committees to focus on the scientific aspects.
- EGU is partly sponsoring the event. Financial loss or benefit go to EGU.
- 2 stage application process on-line. "Deadline" for 1st round of applications November 30th 2015 (submission page coming up in summer).
- Submission from September 1st, 2015





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Other Items



Other Items

- GeoQ the on-line quarterly EGU newsletter
- OS Division Website (quarterly update)
- Comments regarding the way the OS Division is (and should be) working ...

EGU is your learning society

Comments,
Critics,
Questions
and Suggestions

Contact us (contact us by email).







Meeting Adjourned

Thank you