

AGENDA



- 1. Welcome by the Division President
- 2. Report on the 2014/2015 EGU Activities
- 3. EGU structure update
- 4. Report on the 2014/2015 BG Activities
- 5. BG structure update
- 6. Suggestions for the EGU 2016 Programme
- 7. BG Publications
- 8. Vladimir Vernadsky Medal
- 9. OSP awards
- 10. Medals & Awards
- 11. BG Awards
- 12. Suggestions regarding the Activities of the Union, such as Meetings, Publications and Outreach Activities

13. AOB



2. Report on the 2014/2015 EGU Activities

EGU General Assembly 2015 Facts

As of 07 April, the Assembly 2015 provides:

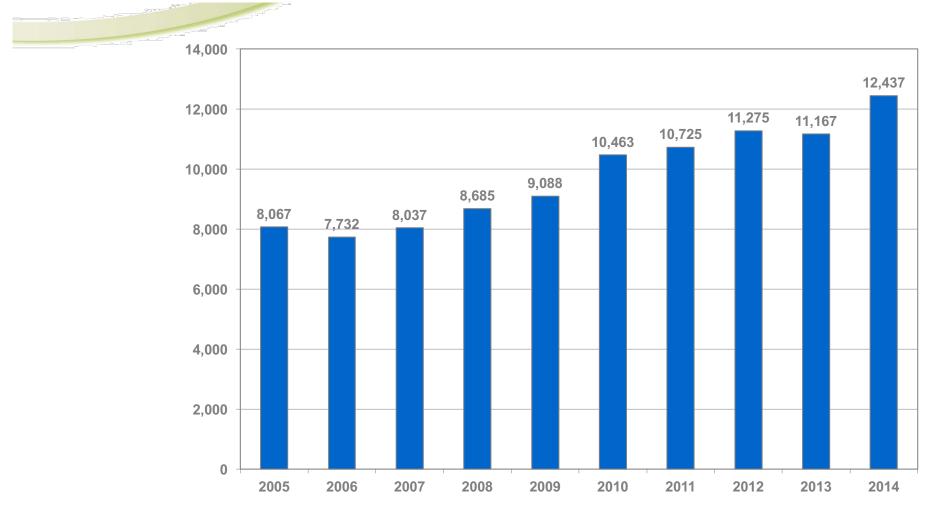
- 14,231 papers in programme | -4.46% (2014)
- 4,900 orals | 8,608 posters | 723 PICOs | ratio 34.5 / 60.5 / 5
- 379 unique scientific sessions | 285 side events*
- 8,848 registrations in advance (8,800 already paid) | -13.77% (2014)

*Side events include: GDB, ML, GL, KL, TM, EGU, SC, SPM, DM, EBM, UM, OM



2. Report on the 2014/2015 EGU Activities

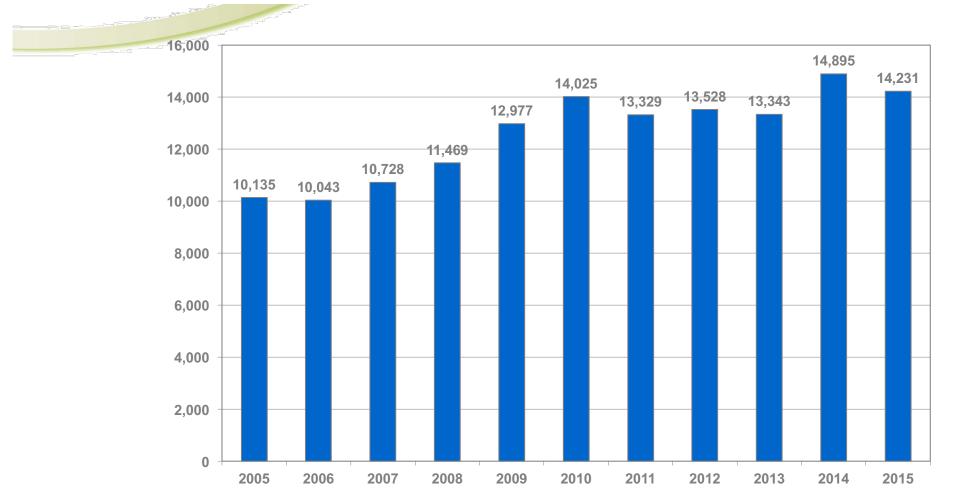
Participants at EGU Assemblies 2005–2014





2. Report on the 2014/2015 EGU Activities

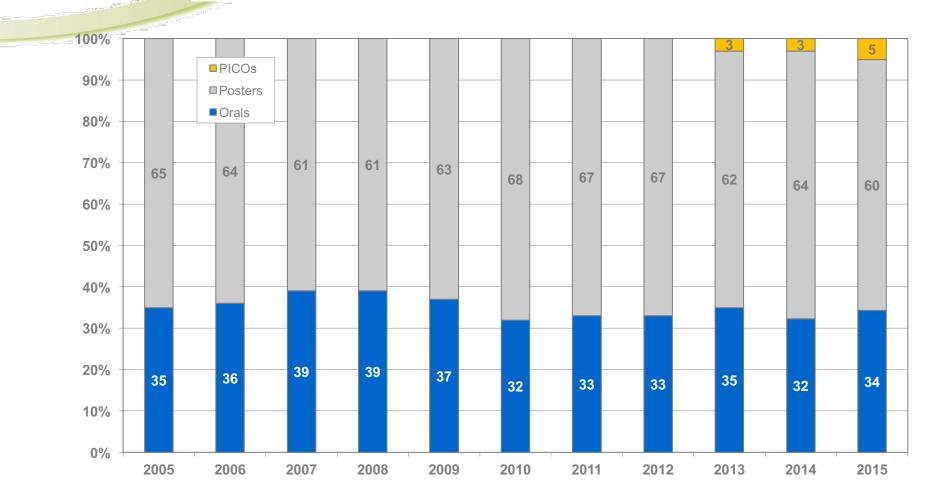
Papers in programme 2005-2015





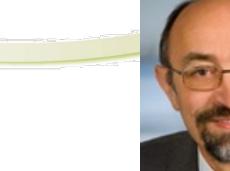
2. Report on the 2014/2015 EGU Activities

Presentation ratio 2005–2015



3. EGU structure update

Outgoing President: Günter Blöschl





EGU office in Munich, Executive Secretary: Philippe Courtial





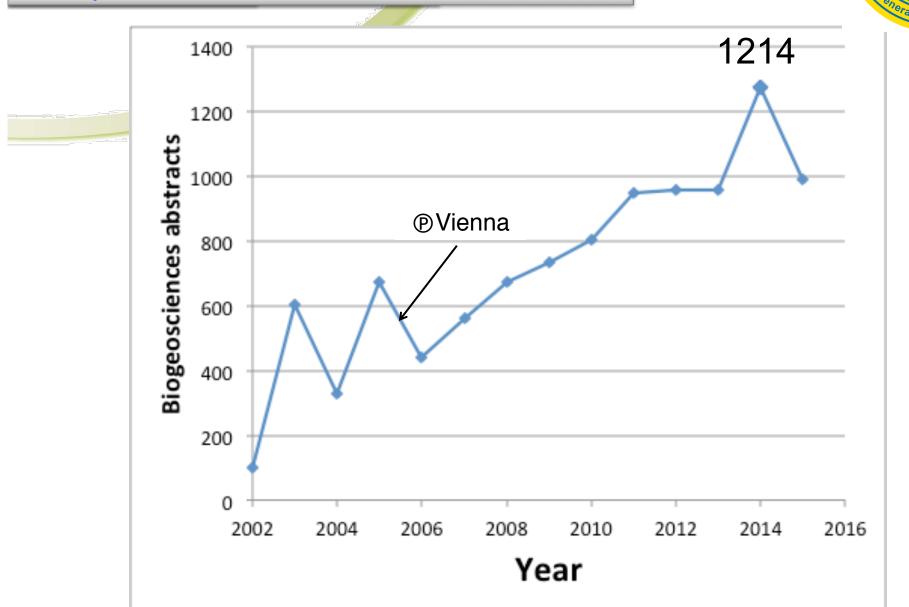
Starting President: Hans Thybo



Media and Communications Manager: Barbara Ferreira.



4. Report on the 2014/2015 BG Activities





No-shows.....

4. Report on the 2014/2015 BG Activities

Meeting Statistics Biogeosciences

ين م ميرين _	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
BG sessions	9	17	13	23	25	21	33	32	32	36	27	36	30	42
Co-organised						-11								
intersessions							(9)	(8)	(5)	(15)	(12)	(12)	(29)	(12)
Oral presentations	71	230	178	204	152	202	236	240	227	317	303	329	394	381
	72%	38%	54%	30%	35%	36%	35%	33%	28%	33%	32%	34%	31%	38%
posters	28	376	149	468	287	361	439	493	579	631	654	619	833	536
	28%	62%	46%	70%	65%	64%	65%	67%	72%	67%	68%	64%	65%	54%
PICOs												13	50	74
												1%	4%	7%
Total:	99	606	327	672	439	563	675	733	806	948	957	961	1277	991

<u>Status</u>

Active: 960 (97%) Withdrawn: 31 (3%)

5. BG structure update

Biogeosciences Division Council President: Alina Stadnitskaia(NL)

Science Officers:

- 1. General Biogeosciences
- 2. Terrestrial Biogeosciences
- 3. Marine Biogeosciences
- 4. Freshwater Biogeosciences
- 5. Earth System Biogeosciences
- 6. Paleo Biogeosciences
- 7. Geomicrobiology & Extreme Environments
- 8. Astrobiology & Early Evolution of Life
- 9. General Biogeosciences

10. Industrial Biogeosciences & Technology



Alina Stadnitskaia **Jürgen Kesselmeier** Caroline Slomp Christian Blodau Andy Ridgwell Albert Benthien Helge Niemann Emmanuelle Javaux Alina Stadnitskaia Alina Stadnitskaia

5. BG structure update

Biogeosciences Division Council President: Alina Stadnitskaia(NL)



Publications Awards & Medals Public Outreach & Education Scientific Affairs Foreign Affairs Webmaster/Web-manager/Blog writer Young Scientist Representative Jürgen Kesselmeier Michael Böttcher Alina Stadnitskaia Alina Stadnitskaia Alina Stadnitskaia Charlotte Spencer-Jones Charlotte Spencer-Jones

Please send me your suggestions asap!

5. BG structure update



Biogeosciences Division Council President: Alina Stadnitskaia(NL)

Blog writer (<u>http://blogs.egu.eu</u>) - GeoBlog + BG Division blog (http://blogs.egu.eu)



Dr. James Rae; the University of St. Andrews (Scotland); Department of Earth and Environmental Sciences

Can be a group of (young) scientists

Welcome!

5. BG structure update



New candidates for the VIV Committee

Outgoing Chair: Michael Boettcher

Andy Ridgwell Caroline Slomp Jean-Pierre Gattuso Jörn Peckmann Stephan Glatzel

EGU Best Practices for Awards: Composition of the Division Medal committees:

- Chair nominations discussed at business meeting and appointed by the Council. Term is one year and can be renewed 3 times.
- Minimum three additional members, preferentially past medallists. Term is one year and can be renewed three times.
- Division president as ex-officio member.
- Chair of the Union Awards Committee as ex-officio member.

5. BG structure update



New candidates for the VIV Committee

Outgoing Chair: Michael Boettcher Suggested new Chair: Jörn Peckmann

Andy Ridgwell Caroline Slomp Jean-Pierre Gattuso Stephan Glatzel



EGU Best Practices for Awards: Composition of the Division Medal committees:

- Chair nominations discussed at business meeting and appointed by the Council. Term is one year and can be renewed 3 times.
- Minimum three additional members, preferentially past medallists. Term is one year and can be renewed three times.
- Division president as ex-officio member.
- Chair of the Union Awards Committee as ex-officio member.

6. Suggestions for the EGU 2016 programme



General Assembly 2016

- The 2015 program will be remained the same from the current "skeleton program". However, you can still:
 - Suggest 5-6 general scientific directions that can "accommodate" a wide range of subdivisions.
 - New sessions and existing sessions confirm/cancel.
 - Motivate young scientists to convene.
 - Involvement of scientists working for industry bring together.
- Topical conferences/meetings (200 people max) EGU Galileo conferences.
- Suggestions can be made from NOW to about July 2015:
 - Tentative session title.
 - Aim of the session.
 - Name and email address of convener(s).
- Call for sessions mid-July
- Programmed finalized in September 2015
- Call for abstracts in October 2015

6. Suggestions for the EGU 2016 programme



Meetings, Medals & Young Scientists

Meetings Calendar

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

Awards & Medals

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

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

Jobs

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

•EGU Galileo Conferences are named in honour of Galileo Galilei, the famous Italian physicist, philosopher, astronomer and mathematician, universally recognised as the founder of modern science.

6. Suggestions for the EGU 2016 programme

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

Biogeosciences Business Meeting 2013

6. Suggestions for the EGU 2016 programme



EGU General Assembly 2016

Location: Vienna, Austria Date: 17 - 22 April

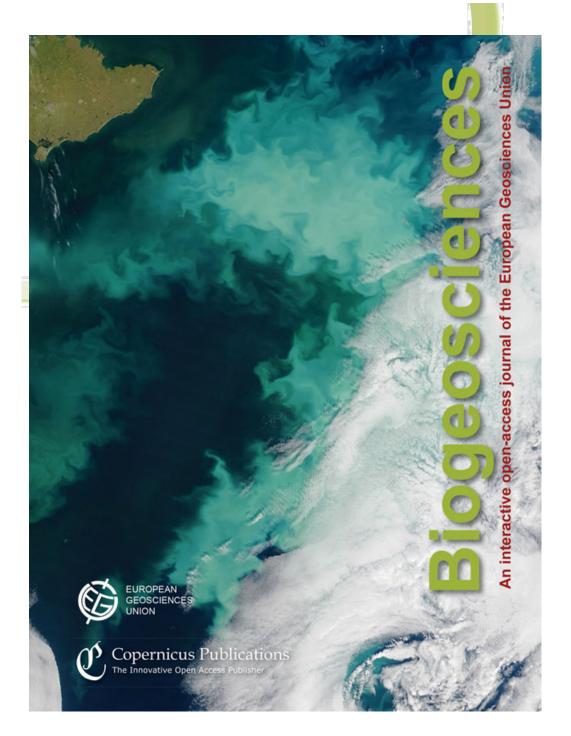
EGU General Assembly 2014 + 10 years

Location: Vienna, Austria

7. BG Publications



Publications..... Jürgen Kesselmeier





Biogeosciences

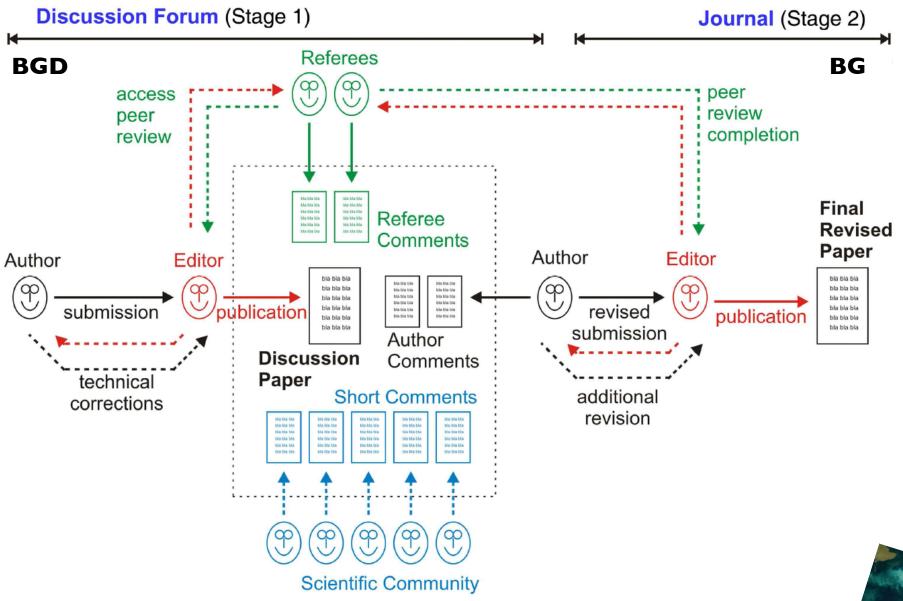
Biogeosciences (BG) and *Biogeosciences Discussions (BGD)*

Publisher: Copernicus GmbH on behalf of the European Geosciences Union (EGU).

BG is an open access journal.



Two-Stage Publication Process







The complete review process, referee comments, open comments and authors answers are public, archived and citable as well.

Both, BGD papers as well as BG papers are archived and fully citable - Ideas and rights of authors are fully protected from the beginning.

Coverage of costs by authors. There is no other income for the publisher.

Copyright stays with the authors.



Current service charges



The following article processing charges are valid for any manuscript submitted **from 1** January 2015. Manuscripts submitted before this date are charged €24/29/34/39 net per page.

		Price per discussion page	Description			
	Category 1	€25 net	LaTeX submissions using the Copernicus Publications LaTeX Package			
	Category 2	€30 net	Word submissions using the Copernicus Publications Word Template			
	Category 3	€35 net	LaTeX submissions causing higher expenditure of work due to any LaTeX style and/or difficulties with tables/figures			
	Category 4	€40 net	Word submissions causing higher expenditure of work due to any Word style and/or difficulties with tables/figures			

English language copy-editing: free for final revised papers, €3 net per page for discussion papers

- > A manuscript: 10 pages with 2 figures, and 1 table.
- The discussion paper will have 30 pages text + 1 page table + 2 pages figures.
- For Category 1, this will result in 33 pages × €25 = €825 net + 19% German VAT.





Current service charges

What is included in the Article Processing Charges?

- All online tools for authors and reviewers;
- Professional processing of figures and movies;
- Typesetting, editing and formatting in PDFLaTeX;
- English language copy-editing for Final Revised Papers;
- Immediate Open Access publication of each article;
- Article alert service;
- Inclusion in the Copernicus Online Library;
- Indexing in international scientific databases and reference services;
- Long-term e-archiving via Portico and CLOCKSS as well as printed archiving via copyright libraries



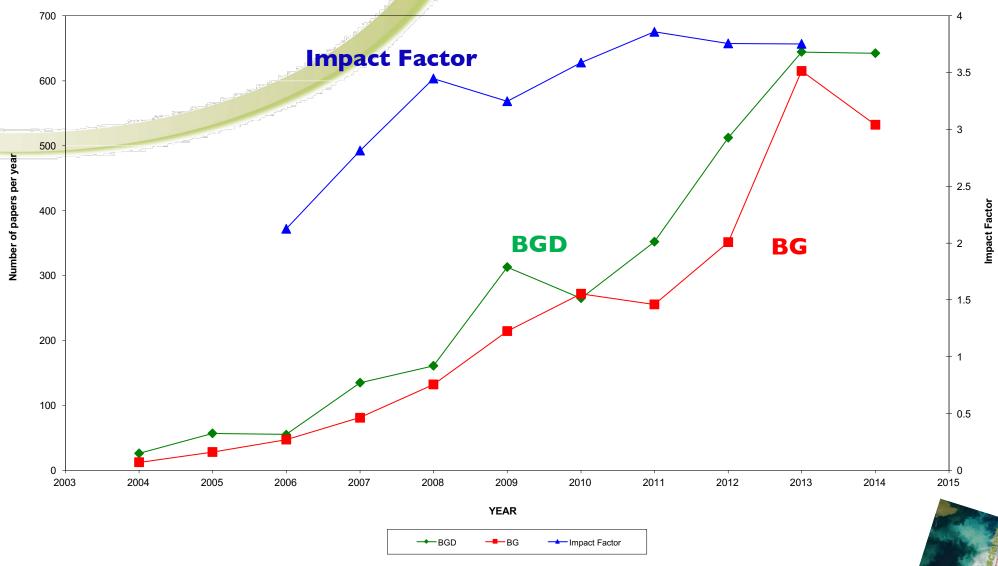


Duration of the Publication Process (Average values)

From Submission to Publication in BGD:	50 days
Discussion Phase (Peer Review):	71 days
From submission of revised version to Publication in BG	129 days









Submissions

The tables show the statistics of all manuscripts received in 2014. Relevant is the date of submission.

BG Discussions	2014 papers	2013 papers		
Total	642 -0.3%	644		
Regular papers	468 (72.9%) +4.7%	447		
Special issue papers	174 (27.1%) -11.7%	197		

BG	2014 papers	2013 papers
Total	532 -13.5%	615
Regular papers	346 (65.0%) -0.6%	348
Special issue papers	186 (35.0%) -30.3%	267

Rejection rates

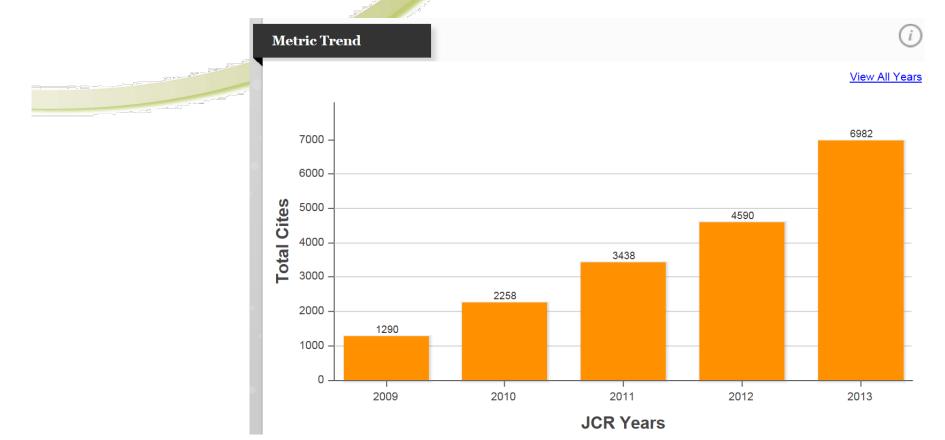
BGD: 17,6 % BG: 6,6 %





THOMSON REUTERS

Journal Citation Reports Thomson Reuters







Ranking of BIOGEOSCINCES

according to Journal Citation Reports (Thomson Reuters)

Geosciences, Multidisciplinary 16 (174)

Ecology

29 (141)





Article processing charge waivers

If the authors are not eligible for any financial support scheme, they are asked to contact Copernicus Publications Editorial Support <u>prior to</u> <u>publication of their paper in the discussion forum (= with submission)</u> to apply for a partial or full waiver of the article processing charges (APCs), which will be granted upon support by the handling editor and approval by the respective chief editor.







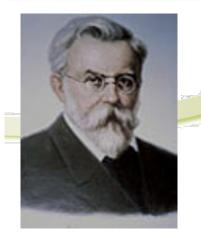


THANK YOU!



8. Vladimir Ivanovich Vernadsky Medal





This medal has been established by the Division on Biogeosciences in recognition of the scientific achievement of Vladimir Ivanovich Vernadsky. It is reserved for scientists for their exceptional contributions to biogeosciences in general.

NO MEDAL FOR 2015!!!!

9. OSP Awards



Irina Partasenok awarded 2014 Outstanding Student Poster (OSP) Award

The 2014 Outstanding Student Poster (OSP) Awards is awarded to Irina Partasenok for the poster entitled:

Shift of extreme spring streamflow on the Belorussian rivers and its association with changes of cyclonic activity over Eastern Europe (Partasenok, I.; Chekan,G.)



9. OSP awards



Dmitrii Sarzhanov awarded 2014 Outstanding Student Poster (OSP) Award



The 2014 Outstanding Student Poster (OSP) Awards is awarded to Dmitrii Sarzhanov for the poster entitled:

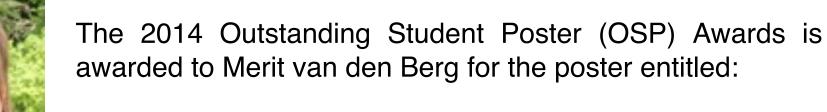
Spatial-temporal variability of soil CO2 emissions within urban areas in forest-steppe zone of Central Russia (Sarzhanov, D.; Vasenev, V.; Sotnikova, J.; Tembo, A.; Valentin, R.).

CONGRATULATIONS!

9. OSP awards



Merit van den Berg awarded 2014 Outstanding Student Poster (OSP) Award



Seasonal and diurnal patterns of CH4 and CO2 fluxes from a reed-vegetated fen in South-West Germany (van den Berg, M.; Lamers, M.; Ingwersen, J.; Streck, T.)



10. Medals & Awards



Union Medals

Alfred Wegener Medal & Honorary Membership Atmospheric, hydrological or ocean sciences

Arne Richter Award for Outstanding Young Scientists

Division Medals

Vladimir Ivanovich Vernadsky Medal

Division Outstanding Young Scientists Award

Union Assembly Awards

Outstanding Student Poster (OSP) Awards – Council: more obvious indication for the OSP participates.

11. BG Medals



Vladimir Ivanovich Vernadsky Medal for 2016

- 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.

11. BG Medals

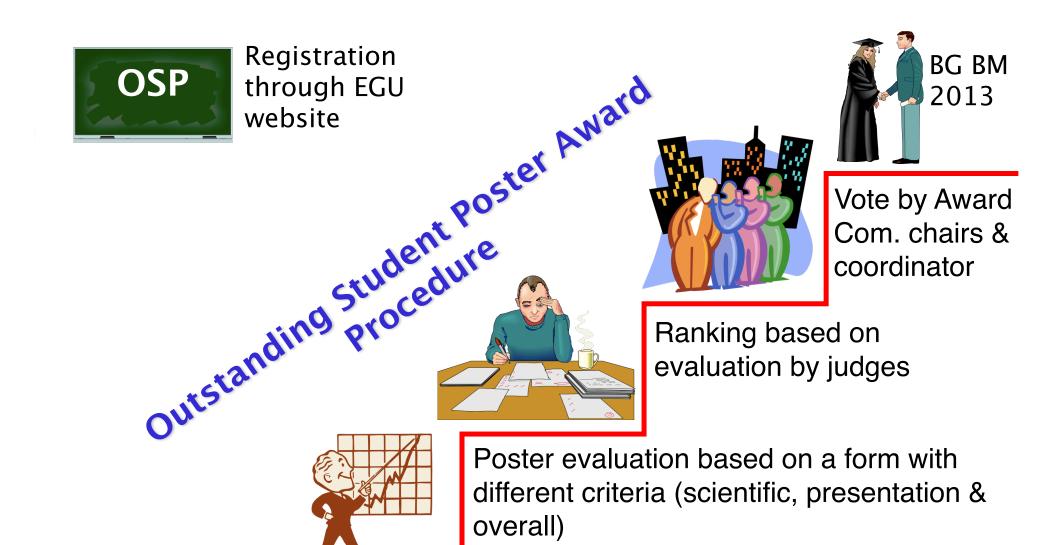


Outstanding Student Poster (OSP) Award 2015

Eligible for the Outstanding Student Poster (OSP) Award are students that:

- are first author and personally present the poster at the conference;
- 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 her/his thesis work.
- Once the programme has been finalized, authors presenting a poster are invited to register for the award. Their data are then transferred to the respective Division Award Committee, which selects the best poster paper at the meeting.
- Please note that each author can register only ONE poster for the OSP contest at the Assembly.

http://www.egu.eu/awards-medals



Min. 2 judges per poster assigned by convener+convenor

Registration by PhD student

For the award winners



EGU website





12. Suggestions regarding the Activities of the Union, such as Meetings, Publications and Outreach Activities

Suggestions for (a) Topical Conference(s):

- procedure for this is on the EGU website
- organisational support from Copernicus

Pictures for **Imaggeo** (online open access geosciences image repository of the EGU)

General comments: <u>http://tinyurl.com/EGU2012GA-</u> <u>feedback</u>

Ceneral Assembly 2015

Communication Activities at the Assembly

EGU Today

3. EGU structure update

- 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 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 #EGU2015



Acknowledgements

- Division Scientific Officers & Programme Committee Members
- Session Conveners & Contributors
- Vladimir Vernadsky Medal Committee
- OSP committee members
- BG Editors, Authors, Referees
- EGU Office and Copernicus

Biogeosciences Business Meeting 2012

13. Any Other Business

