



European Geosciences Union



EGU Solar–Terrestrial Sciences Division

2011 Business Meeting

Iannis Dandouras and Norma Crosby

Vienna, Austria, 7 April 2011



AGENDA

1. OSP 2010 Awards Ceremony
2. Medalists Presentation and Proposals
3. EGU News
4. ST Division Organisation and Officers
5. New Division Presidents
6. Journal News
7. 2011 GA/ST Scientific Programme
8. Call for 2012 Session Proposals
9. AOB





1. OSP 2010 Awards Ceremony

ST 2010 Outstanding Students Poster Awards:

Zeynep G. Elmas

“Higher order ionospheric effects on GNSS positioning in the European Region”

Yury Yasyukevich

“Mid-latitude field-aligned ionospheric irregularities and its impact on GPS”





2. Medalists Presentation and Proposals

2011 Medals

- *Alfvén*: Rickard Lundin – medal committee chair
2011 Alfvén Medal to Syun-Ichi Akasofu
- *Bartels*: Stanley W.H. Cowley [Hannu Koskinen to chair in the future] – medal committee chair
2011 Bartels Medal to Hermann Lühr
- *Cassini*: Manuel Grande – medal committee chair
2011 Cassini Medal to Jean-Pierre Lebreton
- *Arne Richter Award for Outstanding Young Scientists*
Yuri Y. Shprits (ST Division)





2. Medalists Presentation and Proposals cont.

2011 Medals – cont.

– Please think of your colleagues and make suggestions for medalists.

Contact the medal committee chairs until 15 June 2011.

Nominations to be submitted to: awards.medals@egu.eu

– For Outstanding Young Scientists: proposals to be sent to Norma Crosby until 15 June 2011.





3. EGU News

- ❑ Outgoing EGU President: Tuija Pulkkinen [2009–2011]
- ❑ New EGU President: Donald Bruce Dingwell [2011–2013]
- ❑ EGU Executive Secretary: Philippe Courtial (started 1 July 2010)
- ❑ New EGU Executive Office in Munich
- ❑ GA Feedback Form: <http://tinyurl.com/EGU2011Feedback>
- ❑ Elections in Fall 2011 [President Elect, General Secretary]





3. EGU News – cont.

2011 Meeting attendance:

- ❑ >> 9000 participants
- ❑ 13,300 abstracts spread over 26 'major' Divisions
- ❑ Close to 500 scientific sessions

[2010: 14,025 papers; 2009: 12,977 papers ; 2008: 11,469 papers]

Very Active Participation!!!

Future Meeting Locations:

- ❑ 2012 – 2013: Vienna, Austria
- ❑ Joint EGU / AGU meeting not possible (too large) – instead one could have topical joint meetings instead.





4. ST Division Organisation and Officers

EGU principles:

Division Presidents elected and can be re-elected only once.

Division Officers are appointed at the Division Business Meetings.





4. ST Division Organisation and Officers – cont.

ST Scientific Officers:

- *Heliosphere*: Bernd Heber (heber@physik.uni-kiel.de)
[Olga Malandraki (omaland@astro.noa.gr) is proposed as his successor.]
- *Solar Physics*: Volker Bothmer (bothmer@astro.physik.uni-goettingen.de)
- *Magnetosphere*: Steve Milan (ets@ion.le.ac.uk),
and Natalia Ganushkina (Natalia.Ganushkina@fmi.fi)
- *Ionosphere*: Jan Laštovička (jla@ufa.cas.cz)





4. ST Division Organisation and Officers – cont.

ST Liaison Officers :

- *Publications:* Bob Forsyth (r.forsyth@imperial.ac.uk)
- *EONS:* Minna Palmroth (minna.palmroth@fmi.fi)
[Annika Seppälä (annika.seppala@bas.ac.uk) is proposed as her successor.]
- *Meetings:* Norma Crosby (norma.crosby@oma.be)





5. New Division Presidents

Outgoing ST Division President: Iannis Dandouras
[Term: 2009–2010]

New ST Division President: Norma Crosby
[Term: 2011–2012]





6. Journal News

Annales Geophysicae Editors:

- *Chief Editor:* Mike Pinnock
- *Solar corona and heliospheric physics:* Bob Forsyth
- *Magnetospheric and space plasma physics:*
Ioannis Daglis, Rumi Nakamura
- *Ionosphere and aeronomy:*
Pierre-Louis Blelly, Kirsti Kauristie
- *Middle and upper atmosphere:* Christoph Jacobi
- *Lower atmosphere and climate:*
Philippe Drobinski, Paolo Michele Ruti

Fully, immediate open access (since Jan. 2009)

Moderate page charges (since Jan. 2009), to compensate for subscriptions suppression (typically 40–50 euros/page)





7. 2011 GA/ST Scientific Programme

Many thanks to all science secretaries and session conveners !

❑ Orals versus posters :

2008: 429 abstracts, 25 ST oral blocks =>17.16 abstracts/OB

2009: 401 abstracts, 25 ST oral blocks =>16.04 abstracts/OB

2010: 412 abstracts, 24 ST oral blocks =>18.72 abstracts/OB

2011: 396 abstracts, 20 ST oral blocks =>17.94 abstracts/OB

❑ Final ST 2011 oral / poster ratio: 38 % – 62 %

Final EGU 2011 oral / poster ratio: 33 % – 67 %

❑ ST: 2,94 % of total EGU 2011 abstracts (last year it was 2.7%)

❑ Maximum number of ST oral blocks determined by:

– EGU boundary conditions on room availability

– Oral sessions only in the first four daily slots

(other papers are given as posters).





2011 GA/ST Orals Blocks Allocation: distributed proportionally to the number of abstracts of each session

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	1	Session No	Abstracts	Ave OBs	Alloc OBs	Medal Lect	Alloc OBs (incl ML)
Sun and Helio-sphere	2	ST1.1	31	1,72786885	2	1	3
	3	ST1.2	16	0,89180328	1	0	1
	4	ST1.3	23	1,28196721	1	0	1
	5	ST1.4	11	0,61311475	1	0	1
Magneto-sphere	6	ST2.1	21	1,1704918	1	1	2
	7	ST2.2	37	2,06229508	2	0	2
	8	ST2.3	21	1,1704918	1	0	1
Iono-sphere	9	ST2.4/PS5.2	32	1,78360656	2	0	2
	10	ST3.1	18	1,00327869	1	0	1
	11	ST3.2	23	1,28196721	2	0	2
Theory	12	ST3.4	12	0,66885246	1	0	1
	13	ST4.1/PS10,1	34	1,89508197	2	0	2
Sp.We	14	ST5.1/NH8.6	28	1,56065574	1	0	1
	15						
	16	TOTAL	307		18	2	20
	17						
	18	Ave Abstr/OB	17,941176				



8. Call for 2012 Session Proposals

SUGGESTIONS:

- 3 Open Sessions

[Sun and Heliosphere, Magnetosphere, Ionosphere]

- ~ 8 – 10 special sessions

- Theory and simulations session
- Space Weather session
- Outreach session (worked well in 2010); perhaps organise on union level

The web interface for proposing special sessions should be open during July 2011.





9. AOB

