









Why we are here... ✓ EGU has a bottom-up phylosophy. √We need your ideas and help! We are all volunteers





EGU structure

website: http://www.egu.eu/



TS Division

TS Division Board

TS Board includes:

- President (chair) –
- Vice President –
- Science Secretary –
- Outreach Secretary –
- Past President –
- News and Information Secretary (web) ???

F. Storti

- S. Buiter
- S. Buiter
- F. Cifelli

C. Ranero







TS Division

To complete the **Division Board** we need to find the

News and Information Secretary

 To handle the Division website contents, upon approval from the Division Board
 To coordinate communication with media







Responsible for the Division programme at General Assemblies. Members are appointed by the President (chair)





PC 2012 - 2013

TS Division

- F. Storti Chair (TS Division President)
- S. Buiter General Contributions (TS Vice President)
- D. Koehn Brittle Deformation
- L. Montesi Ductile Deformation, Metamorphism and Magmatism
- C. Petit Interplay between tectonic and surface processes
- G. Peron-Pinvidic Extensional Tectonics settings
- M. Allen Convergent Tectonic settings
- D. Cunningham Strike-slip Tectonic settings
- M. Meghraoui Earthquakes and Tectonics
- M. Frehner Methods and Techniques in Tectonics and Struct. Geol.
- G. Booth-Rea Regional Tectonics





TS Division

TS awards Stephan Mueller Medal

Awarded to "mid career" researchers. Outstanding emeritus researchers will compete for the Union Medals, 1 out of 4 goes to the "solid earth area" (Arthur Holmes medal)





TS Division

TS awards Stephan Mueller Medal Committee Chairman: Past TS President

Members: Last 4 past medallists

(1 changes every year) TS President (ex officio)

Cesar Ranero (chair), L. Jolivet, S. Stein, S. M. Schmid, J. P. Brun, F. Storti (ex officio)







Géosciences Montpellier, UMR 5243, CNRS- Université de Montpellier II,

Jacques Malavieille Stephan Mueller Medal 2012

TS Division

in recognition of his fundamental contributions to the integration of field-based studies with analog modeling to study lithospheric deformation.

Medal Lecture: tomorrow ROOM 1, 19.00 to 20.00

Please postdate Vienna downtown and help celebrating Jacques!!



TS Division



TS awards Stephan Mueller Medal 2013 Absolute deadline for submitting nomination packages: June 15th.

We have to rush! GENDER issue!





TS awards

Stephan Mueller Medal 2013

- ✓ Nomination letter (1 page)
- ✓ CV (2 pages)
- Selected bibliography (2 pages)
- ✓ Supporting letters (3 to 5 letters, 1 page)

To: awards.medals@egu.eu See the website: http://www.egu.eu/awards-medals





TS awards Outstanding Young Scientist Award (OYSA)

Awarded at Division level. OYSAs awarded at the Division level are then ranked at Union level to select

4 Union OYSA Arne Richter Award

F. Storti (chair), Giulio di Toro, Paola Vannucchi, Olivier Galland (past Arne Richter awardees for TS), Marta Perez Gussiny







Outstanding TS Young Scientist Award 2012

André R. Niemeijer



For his exceptional work on the effects of fluid-rock interactions and fabric development on rock and fault mechanical properties.











TS Division



TS awards TS OYSA 2013:

Absolute deadline for submitting nomination packages: June 15°. We have to rush!



TS Division

TS Awards TS OYSA 2013

- ✓ Nomination letter (1/2 page)
- ✓ CV (1 page)
- Selected bibliography (1/2 page)
- Total: no more than 2 pages
- To: awards.medals@egu.eu See the website: http://www.egu.eu/awards-medals



(Union Outstanding Student Poster)

TS Division



TS Awards TS OSP 2012



To: Marcel Thielmann

For his outstanding poster paper entitled:

Shear heating and subduction initiation















TS awards committees 2013

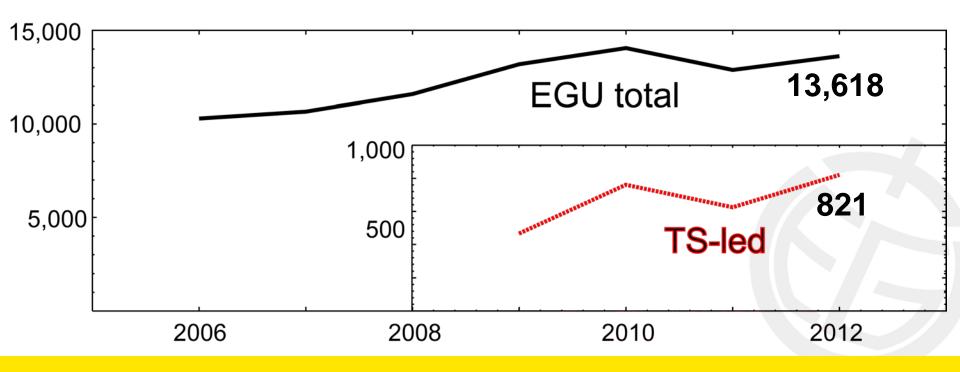
- Stephan Mueller Medal Committee 2013 Cesar Ranero (chair)
- J. Malavieille, L. Jolivet, S. Stein, S. M. Schmid
- TS Outstanding Young Scientist Award (OYSA) committee 2013
- F. Storti (chair),
- Paola Vannucchi, Giulio di Toro, Olivier Galland, André Niemeijer

YOU HAVE TO APPROVE this now!!



1,572 abstracts in TS, 821 abstracts in TS-led sessions! 31% oral presentations, 69% poster (EGU-wide: 33% oral, 67% poster)

TS Division







- 56 sessions at EGU 2012,
- 27 as leader,
- 29 as co-organizer,
- 3 poster-only sessions (TS1.1, TS1.2, TS9.4)
- TS collaborates closely with neighbour divisions:
 - GD |
 - GMPV
 - SM
 - EMRP

- NH
- HS
- SSP
- G





Our programme

- 1. TS general
- 2. Brittle deformation
- 3. Ductile deformation, metamorphism and magmatism
- 4. Interplay between tectonic and surface processes
- 5. Extensional tectonics settings
- 6. Convergent tectonic settings
- 7. Strike-slip tectonic settings
- 8. Earthquakes and tectonics
- 9. Methods and techniques in TS
- **10. Regional tectonics**

} New in
2012!



How do we build the programme?

Bottom-up – your input is extremely important!

- 'Skeleton'-programme (Summer)
- Call-for-sessions (July-September)
- First session programme (38) (October)
- Call-for-abstracts
- Merges... (February)
- Final session programme (27) (March)

Open philosophy does imply later session merges



We need your feedback on the programme!

TS Division

- Main themes
- Sessions
- Collaborations/overlaps/gaps
- Rooms.....

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TS Division



TS Outreach

EGU supports the GIFT programme

(Geosciences Information For Teachers; chair: C. Laj)

80 -100 teachers at the GA every year They have a special programme





✓ Platform for free EU research and ITN project meetings (splinter rooms)

TS Division

 ✓ Platform for National societies to meet regularly at EGU
 First meeting at EGU 2012





TS Outreach

TS Division

EGU supports Topical Meetings, Thematic Conference Series, Workshops and Summer/Winter Schools

Free short courses and mentoring

Send proposals to me: fabrizio.storti@unipr.it

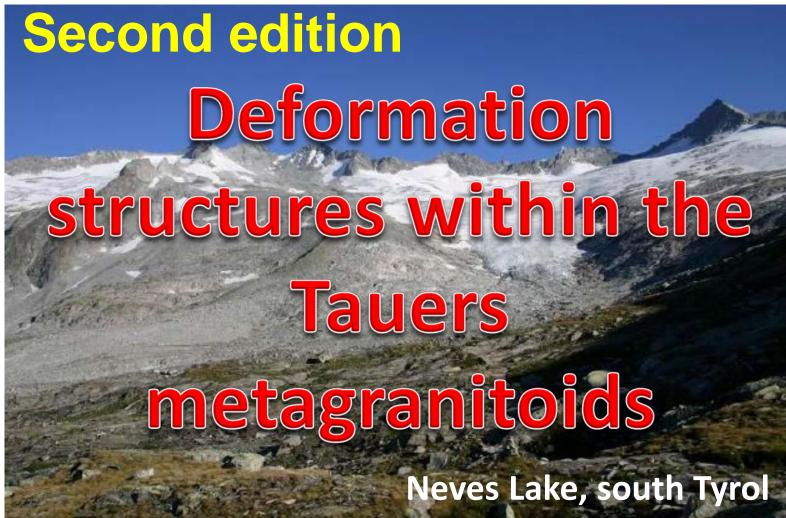


Outreach

S

European Geosciences Union

TS Division



Leaders: Giorgio Pennacchioni and Neil Mancktelow



Solid Earth

Volume 1 • Issue 1 • 2010

www.solid-earth.net

European Geosciences Union

TS Division



Executive Editors Darren Grocke, Ramon Carbonell & Paolo Papale

Aims and Scope

Solid Earth (SE) is an international scientific journal dedicated to the publication and discussion of multidisciplinary research on the composition, structure and dynamics of the Earth from the surface to the deep interior at all spatial and temporal scales.

The journal invites short communications, research articles, review articles and commentaries on all aspects of the Solid Earth, comprising of observational, experimental, and theoretical investigations.

The main subject areas include geochemistry, geodesy, geodynamics, geomorphology, geophysics, magma and rock physics, magnetism, mineral physics, palaeontology, sedimentology, seismology, soil system science, stratigraphy, structural geology, tectonophysics and volcanology.

www.solid-earth.net

Open access journal

We need your papers!

includes free English style editing

TS Division





The first issue of GeoQ – the new-look newsletter of the **European Geosciences Union** — is out now! This magazine and information service to EGU members is replacing the Eggs, and will be distributed from the EGU website every three months.

http://www.egu.eu/newsletter.html



TS Division





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Welcome to the online **open access** geosciences image repository of the <u>European</u> <u>Geosciences Union</u>

Newest



Most viewed

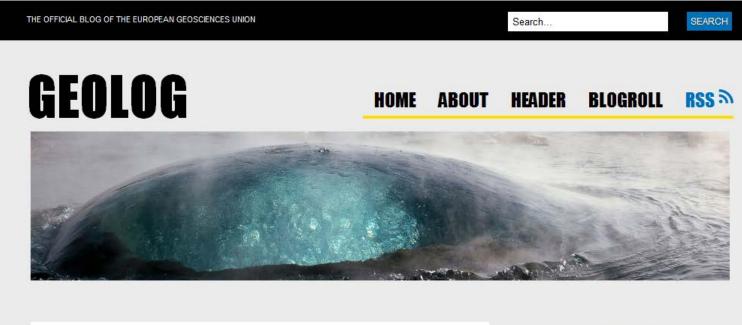


View more











Geosciences Information for Teachers (GIFT) at the 2012 General Assembly



About EGU

We have a nice BLOG!!



Dedicated to the pursuit of excellence in the geosciences and the planetary and space sciences for the benefit of humanity.

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The non-profit European Geosciences Union (EGU) is Europe's premier union of geoscientists. It has a General Assembly that attracts over 10,000 scientists each year, a diverse portfolio of 14 open-access <u>journals</u>, a number of thematic <u>meetings</u>, and <u>education and outreach activities</u>.

EGU General Assembly 2012

Vienna | Austria | 22-27 April 2012

The EGU General Assembly 2012 is approaching



We are looking forward to seeing you there. You can find details about the venue at www.egu2012.eu. Vienna welcomes you! [Read more]

EGU Medal Ceremony at the 2012 General Assembly



The EGU is pleased to announce its 2012 medalists and awardees. The scientists will be honoured at the EGU medal ceremony at the General Assembly of the European Geosciences Union, taking place in Vienna, Austria from 22–27 April 2012. [Read more]

eoQ – the new newsletter of the European Geosciences Union



The first issue of GeoQ – the new-look newsletter of the European Geosciences Union — is out now! This magazine and information service to EGU members is replacing the Eggs, and will be distributed from the EGU website every three months.

[Read more]







TS tomorrow

- Elections for the new TS President will occur by electronic voting late this year
- TS Vice President **Susanne Buiter** will be a candidate
- We need more candidates!!
- Online CV and statement submission system at work on early August. Vote in November





TS Division

Please dedicate 5 minutes of your time to provide your feedback to the EGU PC chair for improving the next assembly (room size and quality, room location, registration system, posters....):

http://tinyurl.com/EGU2012GAfeedback



TS Division

I'm bringing your feedback to the Outreach Committee and Council meetings of Friday

Feel free to send your feedback to me all along the year: fabrizio.storti@unipr.it





TS tomorrow

EGU Assembly in Vienna till 2015

next one:

7-12 April 2013

Start thinking to the next programme and to session/s you would propose.





TS Division

Any other business?



Continue Enjoying the meeting !!!

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