

EGU Natural Hazards Division BUSINESS MEETING




**The EGU**  
**NATURAL HAZARDS DIVISION**  
**BUSINESS MEETING**  
**WELCOME !!!**

Thursday 6 May 2010

EGU Natural Hazards Division BUSINESS MEETING

**0.0 NH BUSINESS MEETING AGENDA [NEEDS APPROVAL]**

1. NH Scientific officers (2009/10)
2. Awarding of YSOPP awards from EGU 2009
3. EGU 2010 Statistics
4. Some NH Items of Note at EGU 2010
5. Some NH Items of Note during last year
6. Call for Skeleton Programme for EGU 2011.
7. Plinius 2010
8. MEDAL nominations call (by 15 June 2010)
9. NHESS Report [Fausto Guzzetti, Chief Editor]
10. NH President Nominations (due 20 August 2010)
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12. What worked, what didn't work at EGU 2010?

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**1.0 NH DIVISION SCIENTIFIC OFFICERS (2009/10)**



**Hydro-Meteorological Hazards:**  
**Giorgio Boni**



**Volcanic Hazards:**  
**Jo Gottsmann**



**Landslide Hazards:**  
**David N. Petley**

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**1.0 NH DIVISION SCIENTIFIC OFFICERS (2009/10)**



**Earthquake Hazards:**  
**Michael E. Contadakis**



**Sea & Ocean Hazards:**  
**Stefano Tinti**




**Snow Avalanches & Glacial Hazards:**  
**Mohamed Naaim**




**Natural Hazards & Society:**  
**Oded Katz**

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**1.0 NH DIVISION SCIENTIFIC OFFICERS (2009/10)**



**Biological, Environmental & Other Hazards**  
**Jennifer Holden**



**Outreach to Developing Countries and Short Courses**  
**Cees van Westen**



**Biological, Environmental & Other Hazards**  
**Gavin Gillmore**

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### 1.0 NH DIVISION SCIENTIFIC OFFICERS (2009/10)

**OTHER tasks being done by NH scientific officers (2009/10):**

**Jo Gottsman:** Young Scientist Outstanding Poster Presentations (YSOPP)

**Stefano Tinti:** Plinius Medal Committee Chair

**Dave Petley:** NH Deputy President, NH Programme Group Chair for EGU GA 2010

**Jennifer Holden:** Outreach to young scientists; Official EGU GA blogmaster and social media coordinator

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### 2.0 YSOPP AWARDS FROM EGU 2009

- **Young Scientist Outstanding Poster Presentation Awards** (YSOPP).
- **FOUR** awards from EGU 2009.
- **NH Coordinator: Jo Gottsman.**
- **Each laureate:**
  - Has name, picture, poster published on EGU medals/awards homepage;
  - Appears in EGU newsletter;
  - Receives conference fee waiver for the next EGU General Assembly.

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### 2.0 YSOPP AWARDS FROM EGU 2009

	<b>Mubashir Aziz</b> <i>PhD Student, Civil Engineering Dept. University of Tokyo, Japan</i>	
	<b>Ufuk Hancilar</b> <i>Researcher, Earthquake Engineering Dept. Bogazici University, Turkey</i>	

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### 3.0 SESSION & ABSTRACT SUMMARY STATISTICS

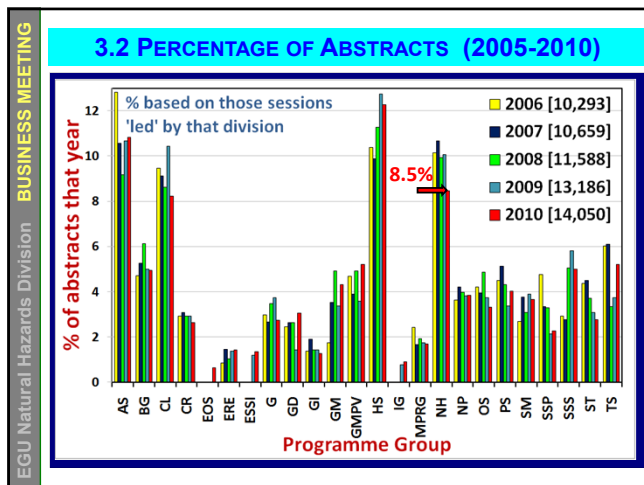
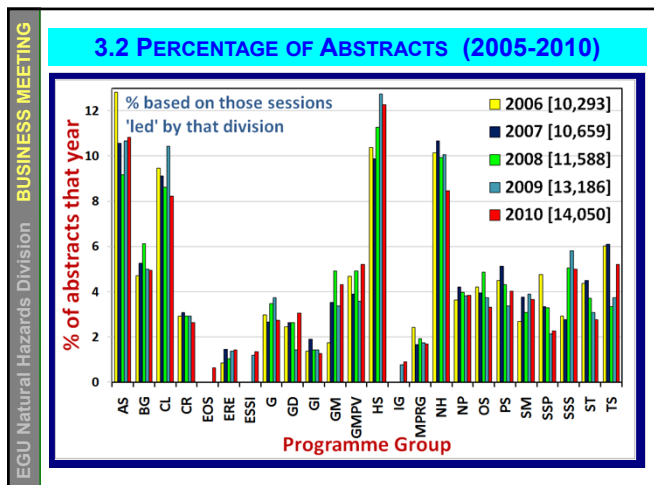
- **NH Division: 64 sessions overall: 1797 abstracts**
  - 44 NH sessions 'led' by NH (1217 abstracts)
  - 20 NH sessions led by other divisions (580 abstracts)
- **NH led sessions, orals vs poster: average 32% oral & 68% poster.**
- **Oral sessions were TB1 to TB4.**

### 3.1 NH SUBDIVISION STATISTICS (2010)

Subsession of NH Programme	# NH led sessions	# abstracts	# 'other' division led sessions	# abstracts
NH1.* HYDRO-METEOROLOGICAL Hazards	5	140	3 HS	145
NH2.* VOLCANIC Hazards	2	48	1 GMPV	14
NH3.* LANDSLIDE Hazards	11	255	1 HS + 1 GM	20 + 26
NH4.* EARTHQUAKE Hazards	4	108	1 GD + 4 SM	30 + 95 + 170
NH5.* SEA & OCEAN Hazards	2	159	1 SM	9
NH6.* SNOW AVALANCHES & GLACIAL Hazards	1	35	1 CR	16
NH7.* WILDFIRE Hazards	3	87		
NH8.* ENVIRONMENTAL & OTHER Hazards (Heavy Metals, Karst, Radon, Space Weather)	3	105	1 ERE + 1 ST	11 + 25
NH9.* NATURAL HAZARDS & SOCIETY	11	237		
NH10.* MULTHAZARDS	2	43	1 MPRG	19
NH11.* SHORT COURSES	1			
<b>EGU 2010 TOTALS</b>	<b>44</b>	<b>1217</b>	<b>20</b>	<b>580</b>
<b>EGU 2009 TOTALS</b>	<b>47</b>	<b>1304</b>	<b>14</b>	<b>377</b>

### 3.1 NH SUBDIVISION STATISTICS (2009)

Subsession of NH Programme	# NH led sessions	# abstracts	# 'other' division led sessions	# abstracts
NH1.* METEOROLOGICAL Hazards	4	191	1 HS	39
NH2.* HYDROLOGICAL Hazards	3	53	3 HS + 1 GM	102 + 20
NH3.* VOLCANIC Hazards	1	29		
NH4.* LANDSLIDE Hazards	15	333	1 HS + 1 GM	18 + 17
NH5.* EARTHQUAKE Hazards	4	132		
NH6.* SEA & OCEAN Hazards	3	101	1 SM	34
NH7.* SNOW AVALANCHES & GLACIAL Hazards	1	25	2 CR	43
NH8.* BIOLOGICAL Hazards (wildfires)	2	56	1 SSS	24
NH9.* ENVIRONMENTAL & OTHER Hazards (Heavy Metals, Karst, Radon, Space Weather)	3	106	1 GM + 1 ST	18 + 35
NH10.* NATURAL HAZARDS & SOCIETY	9	204		
NH11.* MULTHAZARDS	2	69		
<b>EGU 2009 TOTALS</b>	<b>47</b>	<b>1304</b>	<b>14</b>	<b>377</b>
<b>EGU 2008 TOTALS</b>	<b>40</b>	<b>1153</b>	<b>11</b>	<b>322</b>



- ### 0.0 NH BUSINESS MEETING AGENDA
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### 4.0 SOME NH ITEMS OF NOTE DURING EGU 2010

2010 EGU  
Sergey Soloviev Medallist



**David Keefer**

*“awarded for his major scientific contribution to our understanding of the complex system of earthquake-induced landslides and for his innovative methods to assess landslide hazards for the benefit of society.”*

<http://www.egu.eu/awards-medals/awards-medals.html>

**4.0 SOME NH ITEMS OF NOTE DURING EGU 2010**

**2010 EGU Plinius Medallist**



**Ira Didenkulova**

*“awarded in recognition of her outstanding contributions to solve complex problems of oceanography and coastal engineering by applying nonlinear wave theory to marine natural hazards, including tsunamis, freak waves and storm waves.”*

(10:30-11:30 Friday, 7 May, Rm 10)  
<http://www.egu.eu/awards-medals/awards-medals.html>

**4.0 SOME NH ITEMS OF NOTE DURING EGU 2010**


- Late breaking sessions related to NH
  - The 2010 Haiti & Chile EQs & Tsunamis
  - Eyjafjallajökull - eruption, plume, and consequences
- NH Short course on time series (Robin Crockett) (over 100 people)
- Successful 'large' NH poster-only session!
- Many other successful items related to sessions.

**4.0 SOME NH ITEMS OF NOTE DURING EGU 2010**

- 3<sup>rd</sup> year for YSOOPP
- Outreach to NH young scientists
- Some good NH press items *(more needed next year)*.
- A number of financial aid grants given to NH division abstracts [NH/EGU total]:  
[AGTA: 0/4] [KRTA: 9/72] [YSTA: 4/67]

Many GA items new this year (blogging, PSD rooms, photo competition, geocine, 'public' splinter meetings, carpet, job education fair, ...).

**5.0 SOME NH ITEMS OF NOTE DURING LAST YEAR**



- Successful 11<sup>th</sup> Plinius Conference on Mediterranean Storms
  - EGU Topical Conference, within NH.
  - Received EUR 5000 from EGU.
  - Barcelona, Spain, 7-11 September 2009.
  - Coordinator: **Maria-Carmen Llasat**. [THANKS!!!]
  - 211 abstracts (85+13 oral, 113 posters).
  - Largest Plinius to date, >250 people.
  - Splinter meetings associated with it.
  - ADGEO and NHESS papers.

**5.0 SOME NH ITEMS OF NOTE DURING LAST YEAR**

- Other EGU NH Supported Meetings
  - 7<sup>th</sup> International Workshop of the EARSel Special Interest Group (SIG) on Forest Fires
  - Matera, Italy, 2 - 5 Sept 2009.
  - Received EGU endorsement.

**5.0 SOME NH ITEMS OF NOTE DURING LAST YEAR**



The screenshot shows the 'Awards & Medals' section of the EGU website. It features a 'Plinius Medallists' table with three entries:

Year	Medallist Name
2010	Ira Didenkulova
2009	Helen Crowley
2007	Andrey Kurkin

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### 6.0 Programme EGU 2011

## EGU 2011 Programme [Vienna, 3-8 April 2011]

- **Setting up SKELETON PROGRAMME now.**
- Rotation of topics and conveners.
- Diversity amongst conveners.
- No duplication/overlap among sessions.
- Encourage poster only sessions
- Try to cover emerging topics
- Encourage interdisciplinarity
- Sessions <20 papers: merged/poster only.

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### 6.0 Programme EGU 2011

## EGU 2011 Programme [Vienna, 3-8 April 2011]

Let's be even more open to young scientists and consider gender diversity amongst conveners!

Please discuss ideas with NH scientific officers here in Vienna or e-mail.

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### 7.0 Plinius 2010

## Plinius 2010

- 12<sup>th</sup> Plinius Conference on Mediterranean Storms
- Corfu Island, Greece, 01 – 04 September 2010.
- From EGU: EUR 3000 & endorsement.
- Contributions solicited in 11 broad areas.
- Abstracts due 30 June 2010.
- <http://meetings.copernicus.org/plinius12>
- Conference Coordinators:  
Aristides Bartzokas (abartzok@uoi.gr),  
Kostas Lagouvardos (lagouvar@meteo.noa.gr)
- [Note: Plinius 2011 in Italy, Coordinator Giorgio Boni]

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**8.0 MEDALS**

**Medal Committees**

**Soloviev Medal Committee:**

**Rules for Committee:**

**Chair:** Past Medalist. Term is 4 years.

**Members:** Four past medalists. Term 4 years\*, one member replaced each year.

**Ex-officio:** Division President or VP, chair UAC

\*During next few years, 1-2 members may serve 3 years, so that staggering of one person being replaced each year can be achieved.

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**8.0 MEDALS**

**Medal Committees**

**Soloviev Medal Committee**

**Members retiring this year (please thank!):**

		
<b>Earl E. Brabb</b>	<b>Gerhard Berz</b>	<b>Fausto Guzzetti</b>

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**8.0 MEDALS**

**Medal Committees**

**Soloviev Medal Committee:**

**Composition:**

**Efim Pelinovsky** [4 yrs left] (Chair);

**Stanislaw Ostaficzuk** [1 yr left];

**Theo van Asch** [3 or 2 yrs left]

**Jochen Zschau** [2 or 3 yrs left];

**David Keefer** [4 yrs left]

**Ex-officio:** David Petley, Alberto Montanari

EGU Natural Hazards Division BUSINESS MEETING

**8.0 MEDALS**

**Medal Committees**

**Plinius Medal Committee:**

**Rules for Committee:**

**Chair:** Nominated, term is 4 years.

**Members:** 4 nominated, may include past-medalists or non-medalists, term 4 years, with one member being replaced each year.

\*Ideally want mixture of genders, age, and disciplines within NH.

**Ex-officio:** Division President or VP, chair UAC

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**8.0 MEDALS**

**Medal Committees**

**Plinius Medal Committee:**

**Composition:**

**Stefano Tinti** [1 yr left] (Chair);

**Maria-Carmen Llasat** [1 yr left];

**Helen Crowley** [2 yrs left]

**Oded Katz** [3 yrs left];

**Ira Didenkulova** [4 yrs left]

**Ex-officio:** Bruce D. Malamud, Alberto Montanari

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**8.0 MEDALS**

 **EGU Sergey Soloviev Medal** 


1930 - 1994

*The medal is awarded for outstanding scientific contributions in fundamental research that improves our knowledge of basic natural hazards principles, and research that assesses and leads to the proper mitigation of natural hazards from both human and environmental perspectives*

<http://www.egu.eu/awards-medals/awards-medals.html>

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8.0 MEDALS



### EGU Plinius Medal

Medal awarded to excellent young scientists\* who has outstanding research achievements in a field related with natural hazards, important interdisciplinary activity in two or more fields related with topic, and research focused on mitigation of natural risks.

<http://www.egu.eu/awards-medals/awards-medals.html>

\*Young scientist: By 1 January of year when award presented: (1) received his/her PhD within last seven years; AND (2) in age ≤ 35.

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8.0 MEDALS

### EGU Union Outstanding Young Scientist Award

NH Division may nominate ONE person

<http://www.egu.eu/awards-medals/awards-medals.html>

\*Young scientist: By 1 January of year when award presented: (1) received his/her PhD within last seven years; AND (2) in age ≤ 35.

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8.0 MEDALS

### EGU Medals & Awards

- 2011 Nominations  
**SUBMISSION DEADLINE  
15 June 2010 !!!**

Send nominations NOW to EGU web site.  
IF IN DOUBT MATERIALS TO PROVIDE, please ask!!

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### OPEN ACCESS, PEER REVIEWED JOURNAL ON NATURAL HAZARDS

JOURNAL OF THE NATURAL HAZARDS DIVISION  
OF THE EUROPEAN GEOSCIENCES UNION

[www.natural-hazards-and-earth-system-sciences.net](http://www.natural-hazards-and-earth-system-sciences.net)

F.Guzzetti@irpi.cnr.it

### IMPACT FACTOR

Chief editor: Fausto Guzzetti (CNR, Perugia, Italy)

- NHESS: indexed in the ISI database
- NHESS Impact Factor (2008): 1.345  
(2007): 1.021  
(2006): 0.884
- Papers published (2009): 187 (2052 p.)  
(2008): 133 (1405 p.)  
(2007): 80 (757 p.)
- Average time [editor final decision to publication]:  
median (2009): 19 days

F.Guzzetti@irpi.cnr.it

**MANUSCRIPT TYPES**

- **Research Articles**
  - Review Articles*
  - Brief Communications*
  - Comments and Replies*
  - Book Reviews*
- **Special Issues *ENCOURAGED!!*** [On focussed themes that might be from sessions, conferences, etc.]

F.Guzzetti@irpi.cnr.it

**EDITOR NOMINATIONS**

- **Call for editor nominations in various topical themes**
  - **contact *Fausto.Guzzetti@irpi.cnr.it***

F.Guzzetti@irpi.cnr.it

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**10.0 NH PRESIDENT NOMINATIONS (DUE 20 AUGUST 2010)**

- **Nominations NOW open for NH President (April 2011 to April 2013).**
- **Consider self-nominating yourself.**
- **Nominations due 20 August 2010.**
- **<http://www.egu.eu/elections.html/>**
- **Two nominations received (more welcome!):**



**Stefano Tinti**




**Giorgio Boni**

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**11.0 NH SCIENTIFIC OFFICERS (2010/11)**

Following scientific officer stepping down



**Biological, Environmental & Other Hazards**  
**Gavin Gillmore**

**- THANK YOU** for his two years of service to the EGU Natural Hazards Division.

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**11.0 NH SCIENTIFIC OFFICERS (2010/11)**

Nomination for scientific officer:

**Rosa Lasaponara**  
for **Wildfire Hazards**



[Result of vote at 4 May 2010 NH Meeting: Unanimous yes.]



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### 12.0 WHAT WORKED/DID NOT WORK, EGU GA 2010

Please give written feedback on EGU GA 2010 (Click box "NH Division"):

<http://tinyurl.com/EGU2010Feedback>

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### Any other matter?

(e.g. ask a scientist, do we need outreach secretary for specific groups such as women, etc.)

**Enjoy the meeting !!!**