



IAPGeoethics Newsletter n. 3 (2016)

This is the official newsletter of the IAPG. It contains news about events, initiatives, publications on Geoethics by the IAPG.

The International Association for Promoting Geoethics (IAPG) is a multidisciplinary, scientific community and aims at creating awareness about application of ethical principles to theoretical and practical aspects of Geosciences.

The International Association for Promoting Geoethics (IAPG) is a multidisciplinary, scientific community and aims at creating awareness about application of ethical principles to theoretical and practical aspects of Geosciences. The IAPG is affiliated to the IUGS - International Union of Geological Sciences, AGI - American Geosciences Institute, GSA - Geological Society of America and GSL - Geological Society of London, GIRAF - Geoscience Information in Africa Network.

The IAPG is legally recognized as a not-for-profit association, has 1,173 members in 105 countries in 5 continents, and can count on a network of **23 national sections**.

Send any kind of information about Geoethics that could be published in the IAPG webpages to: iapgeoethics@aol.com

International Website: <http://www.geoethics.org>

Blog: <http://iapgeoethics.blogspot.it>

IAPG newsletter collection: <http://www.geoethics.org/newsletter.html>

Membership

Becoming an IAPG member is easy! Fill in the form in the IAPG website at <http://www.geoethics.org/membership.html>. No fee is required at this time.



Website



Facebook



Twitter



LinkedIn Group



Email

SUMMARY

- Congresses/Meetings	pag.	2
- New National Sections	pag.	6
- New publications	pag.	7
- Exhibitions	pag.	8
- News from the world	pag.	9
- From the IAPG Blog	pag.	10
- Focus	pag.	12

CONGRESSES/MEETINGS

35th International Geological Congress

Cape Town (South Africa), 27 August - 4 September 2016

**Preliminary Programme of events organized by the
IAPG - International Association for Promoting Geoethics**



IAPG Session a) Geoethics - General Aspects

Chairperson: Giuseppe Di Capua and Peter T. Bobrowsky
Keynote speech: Silvia Peppoloni

IAPG Session b) Geoethics and Geoscience Organizations

Chairperson: Silvia Peppoloni and John Geissman

IAPG Session c) Geoethics - Case Studies

Chairperson: Giuseppe Di Capua and Martin Bohle

IAPG - International Association for Promoting Geoethics (<http://www.geoethics.org>)

Sessions d) Geoethics and professionalism in teaching, training and communicating geoscience

Cross-cutting sessions IAPG (International Association for Promoting Geoethics) and IUGS - Task Group on Global Geoscience Professionalism

Chairperson session 1 and 2: Ruth Allington (IUGS-TG-GGP) and Silvia Peppoloni (IAPG)

Sessions e) Geoethics and resourcing future generations

Cross-cutting sessions IAPG (International Association for Promoting Geoethics) - GSL (Geological Society of London) - EFG (European Federation of Geologists) - EGS (EuroGeoSurveys)

Chairperson session 1: Giuseppe Di Capua (IAPG), Nic Bilham (GSL), Luca De Micheli (EGS)

Chairperson session 2: Silvia Peppoloni (IAPG), Peter T. Bobrowsky (IAPG), Vitor Correia (EFG)

IAPG Session f) Geoethics: poster session

Chairperson: Silvia Peppoloni, Giuseppe Di Capua

Session g) Panel Session "What's the point of geoethics?"

Chairperson: Giuseppe Di Capua

IAPG Meeting h) General Assembly

The final programme with dates and the list of presentations will be available in the **IAPG website** and in the **35th IGC website** from the middle of July 2016.



Cape Town (South Africa)



AGU FALL MEETING 2016

San Francisco (USA)
12-16 December 2016

CALL FOR ABSTRACTS
Deadline: 3 August 2016

IAPG-USA co-organizes the session:

PA020: Geoethics and Scientific Integrity – The Keys to Advancing the Geosciences and a Healthy Planet

Session Description:

Geoscience directly influences the sustainability and health of the Earth; it must be conducted with the highest standards of integrity and ethics. Geoscientist's research elucidates many issues with significant ethical, social, and economic implications. Considering such risks as natural hazards, climate change, resource extraction, and the environmental impact of chemical and atmospheric elements; there is a clear need to develop ethical frameworks within which geoscientists can conduct their research, education, and communication. The session's goal is to discuss these frameworks, examining both theoretical and practical aspects of Geoethics and scientific integrity. We will explore the most recent advances in research on scientific integrity and Geoethics education, the ethics of publishing and data access, and will feature both the new report on Responsible Science from the National Academy of Sciences and new AGU/Wiley Scientific Integrity and Geoethics book. We invite contributions on advances in scientific integrity and Geoethics, including case studies.

Convenership:

Linda Gundersen, Brooks Hanson, Cindy Palinkas (IAPG-USA), Vincent Cronin (IAPG-USA)

- a) **Information about the abstract submission**
- b) **Submit an abstract**



Report on the EGU session 2016

"Geoethics: theoretical and practical aspects from research integrity to relationships between geosciences and society"

at the EGU General Assembly 2016 organized by the IAPG – International Association for Promoting Geoethics.

[Read here](#)

Slides of the orals and posters in pdf version have been uploaded on the IAPG website for free download at: <http://www.geoethics.org/egu2016.html>

A complete **photo gallery of the session EOS5 on geoethics** is available at: <https://www.flickr.com/photos/125283529@N05/albums/72157667550429246>



NEW NATIONAL SECTIONS



IAPG-Mexico

The section will work under the responsibility of **Miguel Rangel Medina**, Professor at the Department of Geology of the University of Sonora (Mexico), President of the International Association of Hydrogeologists (IAH) – Mexico Chapter, and President of the Latin American Association of Hydrogeology for Development (Asociación Latinoamericana de Hidrología Subterránea para el Desarrollo - ALHSUD).



IAPG-Paraguay

The section will work under the responsibility of **Moisés Alejandro Gadea Villalba** (Department of Geology at the National University of Asunción).

List of the IAPG national sections



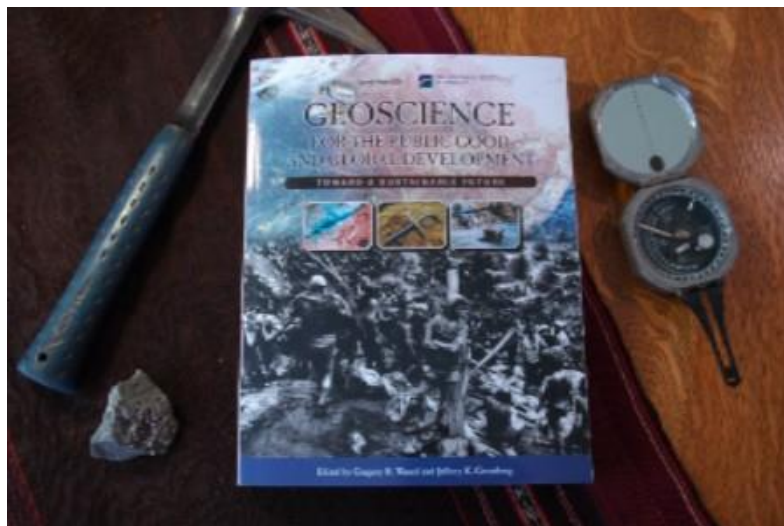
NEW PUBLICATIONS



A new IAPG paper on geoethics

Peppoloni S. and Di Capua G. (2016). **Geoethics: Ethical, social, and cultural values in geosciences research, practice, and education**. pp. 17-21. DOI: 10.1130/2016.2520(03).

In: Wessel G. & Greenberg, J. (Eds.). *Geoscience for the Public Good and Global Development: Toward a Sustainable Future*. Geological Society of America, Special Paper 520.



A new book by two IAPG members

Wessel, G.R., and Greenberg, J.K. (Eds.). **Geoscience for the Public Good and Global Development: Toward a Sustainable Future**. 2016, Geological Society of America Special Paper 520, ISBN 978-0-8137-2520-8.

EXHIBITIONS



Geoethics and Art: an artistic exhibition in Oklahoma City

(26 May - 16 July 2016)

We are glad to announce an artistic exhibition by our IAPG member, Prof. Ying Kit Chan, University of Louisville (USA). If you can attend, don't miss this event!

[Read more](#)



MINERLIMA 2016 Feria Internacional de Minerales de Lima

(Lima, Peru, 11 - 13 November 2016)

This event is organized by the IAPG-Peru (Sección Peruana de la International Association for Promoting Geoethics - SGP-SEGCGS) and the Peruvian Geological Society (SGP - Sociedad Geológica del Perú).

More information in the MINERLIMA 2016 [website](#) and [Facebook page](#) (in Spanish).

NEWS FROM THE WORLD



An event on Geoethics took place in Argentina for the Geologist's Day on 6 June 2016

(information in Spanish)

[Read more](#)



TALLER: "PROPUESTAS GEOAMBIENTALES PARA LA AGENDA LEGISLATIVA"

Jueves 09 de junio de 2016
2:00 pm-7:00 pm
Lugar: Sociedad Geológica del Perú, sito en Av.28 de Julio 745, Miraflores

Sesión 1: Agua, cambio climático y emergencia ambiental
Sesión 2: Ordenamiento territorial, ciudades y ecosistemas marino costero

Se contara con la participaran de Congresistas electos de los diferentes partidos políticos.

7:50 pm Cocktail - Sesión de reconocimiento a la Congresista electa María Elena Foronda Farro

A workshop co-organized by IAPG-Peru entitled "GEO-environmental proposals for legislative agenda" took place in Lima on 9 June 2016

(information in Spanish)

[Read more](#)

FROM THE IAPG BLOG

List of articles published in the IAPG Blog:
<http://www.geoethics.org/blog.html>



Oceans are the mirror of our civilization

(by Jeffrey Michel, Germany)

"The worsening condition of the oceans is a foreseeable consequence of global energy usage. The impairment of sensitive marine biological equilibriums leads to coral degeneration, with ocean acidification threatening increasingly larger expanses. The requisite awareness of government and society remains deficient. In view of this sobering conclusion, energy researcher Jeffrey Michel has called for the definition of carbon dioxide (CO₂) as an environmental pollutant as well as the use of smart meters in this Presstext interview....."

[Read the article here](#)

Picture Credit: from <http://www.news.ch>





"Geotourism for all": toward bridging the gap

(by Mamoon Allan, Jordan)

"It is acknowledged that tourism is a human basic right and communities should pay much attention to the rights of people with special needs to experience different tourism activities. Geotourism (tourism with a geological purpose) represents a holistic natural, cultural and recreational experience for tourists regardless of having disabilities or not. Despite the developments in the nature and scope of geotourism experiences, people with special needs are commonly excluded from different types of geological tourism activities because of different physical and health constraints....."

[Read the article here](#)

Picture Credit: Maldive (from www.theguardian.com)



FOCUS



Sustainable Development Goals (SDGs)

On 25 September 2015, countries adopted a set of goals to end poverty, protect the planet, and ensure prosperity for all as part of a new sustainable development agenda. Each goal has specific targets to be achieved over the next 15 years.

[Read more](#)



Global Risks Report 2016

Now in its 11th edition, The Global Risks Report 2016 completes more than a decade of highlighting the most significant long-term risks worldwide, drawing on the perspectives of experts and global decision-makers (World Economic Forum).

[Download \(pdf file\)](#)



Website



Facebook



Twitter



LinkedIn Group



Email