



# Ira Convención Cubana de Ciencias de la Tierra

5 al 8 de abril del 2005. Palacio de Convenciones. La Habana

## FIRST CIRCULAR

### I CUBAN EARTH SCIENCES CONVENTION

Exhibition of Products, New Technologies and Services  
International Convention Center (Palacio de las Convenciones)  
Havana, **Cuba** - April 5 – 8, 2005

<http://www.scg.cu/geociencias.htm>

*“For a joint cooperation to achieve higher knowledge  
and the sustainable use of the natural resources of our Planet”*

The Cuban Geological Society (SCG) is pleased to invite Cuban and foreign professionals, technicians and university students of Geology, Geophysics, Astronomy and related sciences, to participate in the First Cuban Earth Sciences Convention. The Convention incorporates three main technical events: **VI Geology and Mining Congress (Geomin 2005); III Geophysics Congress (Geophysics 2005); and I Astronomy Symposium.** For detailed, and last minute information of these events, please visit <http://www.scg.cu/geociencias.htm>.

The event welcomes professionals, technicians and students interested in or working to improve our knowledge of the Earth and its adjacent Space; the application of new technologies in the exploration and exploitation of natural resources, and their sustainable use.

We invite professional societies, institutions, and related non-government organizations to carry out workshops, round tables, and meetings during the Convention. For coordination, please contact the Organizing Committee at [lturralde@mhnc.inf.cu](mailto:lturralde@mhnc.inf.cu) as soon as possible.

#### Main contacts

*Dr. Evelio Linares Cala* President of the Cuban Geological Society (**SCG**) and Convention President

[bello@ceinpet.cupet.cu](mailto:bello@ceinpet.cupet.cu)

*Dr. Manuel A. Iturralde-Vinent* First Vice-President and Scientific Coordinator of the Convention

[lturralde@mhnc.inf.cu](mailto:lturralde@mhnc.inf.cu)

### **VI GEOLOGY AND MINING CONGRESS (GEOGIN'05)**

The Congress encompass several symposia, workshops and round tables, and presentations are welcome as oral reports, posters, videos, and multimedia on Physical Geology; Caribbean Geology; and Geology of Cuba; particularly on Stratigraphy; Sedimentology; Paleontology; Taphonomy, Geochronology; Geochemistry; Petrology; Mineralogy; Hidrogeology; Engineering Geology, seismicity; Exploration and exploitation of Aquifers, Fuels, metallic and non-metallic minerals; Remote Sensors applied to Geology; Softwares; Education in Geosciences; Geotourism; Earth Environment Present and Past. Geological heritage. New trends in the evaluation and exploitation of mineral raw materials.

As part of the Congress the following events will be organized:

- ✓ **II International Symposium: Geology, Exploration, and Exploitation of Nickel Laterites**
- ✓ **II International Symposium: Minemetal'05**
- ✓ **Symposium: Seismicity and Geologic Hazards**
- ✓ **Third International Workshop: Geology and Hydrocarbon Potential of the SE Gulf of Mexico (Deep Waters)**
- ✓ **International Field Workshop: Geology of Western Cuba and its relation with the Caribbean**
- ✓ **Workshop: New Concepts on the use of Rocks and Industrial Minerals**
- ✓ **Workshop: Geology, Tourism, and Environment.**
- ✓ **Workshop: Antillean Biogeography**
- ✓ **Workshop: Global Changes and Coastal Modifications**
- ✓ **Workshop: Geological Heritage: Protection of sites, cores, samples, and other.**
- ✓ **Workshop: Micropaleontology and Sequence Stratigraphy of the Tethys and South Atlantic**
- ✓ **Workshop: New trends in the petrology and mineralogy of igneous and metamorphic rocks**
- ✓ **Round Table: Education in Geosciences**

### **III GEOPHYSICS CONGRESS (GEOFÍSICA 2005)**

The Congress welcome oral presentations and posters on any of the following matters: New Geophysical Methods for Exploration for Oil and Solid Minerals; Geophysics of the Solid Earth; New trends and results in Paleomagnetism and Magnetism in rocks and in the environment; New Findings in Regional Geophysical research of the Deep Crust and Upper Mantle; Progress in Geophysical Studies for Engineering Geology. Advances in Geophysical Investigations of Hydrogeologic Problems; Aquifers and underground Basins and during the Study of karstic regions. New Results and Trends in Environmental Geophysics, Pollution of the Environment, Archeology; Urban Planning and Development. New Results from Studies of the Petrophysical Properties of Rocks from Well Logs and in the Laboratory; New Findings in Space Geophysics (Investigations of the Ionosphere, Magnetosphere, propagation of radio waves, Sun-Earth relationship, geomagnetism). New Algorithms, Methods and Methodology in the Acquisition, Processing and Interpretation of Geophysical Data. Development of Geophysical Instruments (New Observatories, Geophysical Equipment and Stations). Recent Advances and Future Development in Geophysics.

Also will be organized the following events:

- ✓ **International Workshop: Geophysical Methods used in Oil Exploration of Folded and Thrust Belts**
- ✓ **International Workshop: Ionosphere Modeling**

## I SYMPOSIUM OF ASTRONOMY

This event welcomes videos; multimedia, oral presentations and posters about the latest investigations on Cosmology and Cosmogony. Origin of the Earth and the Solar System. Stellar evolution and binary systems. Physics of the Sun. Solar activity and its relation with the biosphere and the interplanetary system. Astronomy of the Planets. Geology of the Planets. Meteorites. Meteors and other minor bodies. Teaching of Astronomy. Interrelations with other Sciences.

### PRELIMINARY REGISTRATION

Please fill in the Preliminary Registration Form and send it as soon as possible to

[geociencias@ceinpet.cupet.cu](mailto:geociencias@ceinpet.cupet.cu), [geociencias@igp.minbas.cu](mailto:geociencias@igp.minbas.cu) . The Registration Form is not binding to either party.

### I CUBAN EARTH SCIENCES CONVENTION

<http://www.scg.cu/geociencias.htm>

#### Preliminary Registration Form

Last Name ..... First.....

E-mail .....

Mailing Address .....

City .....State/Country .....ZIP/Postal Code .....

Phone Number ( ) ..... Fax Number ( ).....

Student YES ( ) NO ( ) Member of the SCG YES ( ) NO ( )

Do you Plan to present a Paper YES ( ) NO ( ) Poster YES ( ) NO ( )

Preliminary Title(s) .....

Event preferred for the Presentation .....

### REGISTRATION FEES

Registration fees allow you the right to attend all the events of the Convention, to obtain a special price at PALCO and related hotels, and to receive a copy of the program/abstracts, and a CD with a selection of the technical papers presented. There are two options to register. You may register in advance online or at the Convention Center starting on April 4, 2005.

| Category                       | FEE in \$ USD                    |                                 |
|--------------------------------|----------------------------------|---------------------------------|
|                                | If paid before December 15, 2004 | If paid after December 15, 2004 |
| Participants                   | \$ 200.00                        | \$ 250.000                      |
| Students (with identification) |                                  | \$ 180.00                       |

### ABSTRACTS

Abstracts for presentations should be submitted as an attachment to [geociencias@ceinpet.cupet.cu](mailto:geociencias@ceinpet.cupet.cu), [geociencias@igp.minbas.cu](mailto:geociencias@igp.minbas.cu). IN SUBJECT please write the first four words of the title of your paper This provision is to minimize virus spread.

**Deadline for Abstracts: December 15, 2004**

### FORMAT FOR ABSTRACTS

For presentations at the Convention Abstracts (in English or Spanish) shall be submitted ready for publication in electronic format (.rtf .doc). Abstracts should have between 250 and 450 words and may include an

inserted figure in gif format optimized for the web. The Abstract, including text and/or figure, should not exceed an 8.5 " x 11" page. The margins should be one inch. Please follow the indications set in the example below. **No corrections will be made to the Abstracts.**

## EXAMPLE

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**TITLE SHOULD BE WRITTEN IN UPPER CASE FONT ARIAL SIZE 10 ALIGNMENT CENTER**

(SPACE)

Carlos F. Arrizaga<sup>(1)</sup>, Marina Arimao Perez<sup>(2)</sup>

(1) Instituto de Geofísica y Astronomía, Calle 212 No 2906 esq. aAve 29, La Lisa, Ciudad de La Habana, Cuba. ZIP 11 600 E-mail: arec@iga.cu; (2) Instituto Superior Politécnico "José A. Echeverría", Calle 124 s/n, Marianao 15, Ciudad de La Habana, Cuba. E-mail: sss@aaa.uu

(SPACE)

Title should be in upper case and centered. The names of the authors in upper and lower case. Underline the name of the author who will present the paper. The name of the institutions in upper and lower case should include the address and electronic mail. Leave one line blank between the institution list and the main text of the abstract, as well as between the title and the author list.

The abstract should reflect the theme or hypothesis of the presentation, the materials and methods used, the general results, and specially the conclusions, in **not less than 250 words or more than 450**; on simple line. The text shall be written with font type ARIAL10,

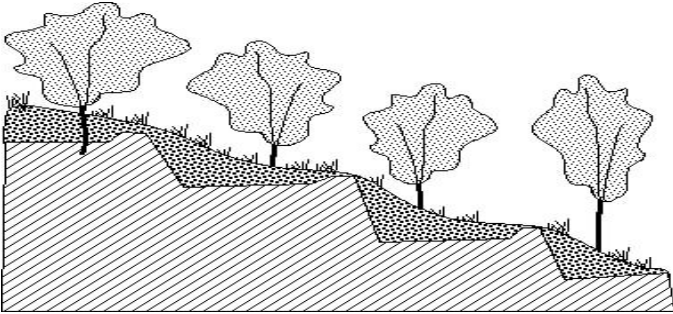


Figure insert centered and caption below

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## HOTEL INFORMATION

The Organizing Committee recommends Hotel Palco, adjacent and connected to the Convention Center. To obtain special rates for the attendees to the Convention, please contact Mireya Mesa ([mireya@palco.cu](mailto:mireya@palco.cu)). Special prices are available for students in the same hotel. But if you need lower rates, please contact Lic. Roberto Gutierrez Domech ([rgdomech@igp.minbas.cu](mailto:rgdomech@igp.minbas.cu)). The inexpensive student-hotel require daily transportation not guarantee by the Organizing Committee. Nevertheless, Havana has ample hotel accommodations to choose from, so if you wish to stay in your favorite location, you should contact your travel agency.

## Fair/Exhibition of Products, New Technologies and Services

International Convention Center (Palacio de las Convenciones)  
Havana, **Cuba** - April 6 to – 8 (AM), 2005

<http://www.scg.cu/geociencias.htm>

The Convention includes an Exhibit of Products, New Technologies and Services for the various branches of Earth Sciences. Those interested in participating as Exhibitors and renting space for a stand, please contact Isabel Morales Carrillo [isabelita@union.cupet.cu](mailto:isabelita@union.cupet.cu) She will provide you information on space availability and prices. Please, send her your request with copy to [geociencias@ceinpet.cupet.cu](mailto:geociencias@ceinpet.cupet.cu) and [geociencias@igp.minbas.cu](mailto:geociencias@igp.minbas.cu)

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**Exhibition of Products, New Technologies and Services**  
Palacio de las Convenciones, Abril 6, 7 and 8th (AM)

*Request Form for a Stand*

Exhibitors name

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E-mail ..... Fax: .....

Stand name and subject

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Approximate area and resources needed

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Institution Name and Address

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Contact Person.....