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Sociedad Colombiana de Geotecnia
Colombian Geotechnical Society

40 años
1971 - 2011

XV COLOMBIAN GEOTECHNICAL CONGRESS

2ND INTERNATIONAL SPECIALIZED CONFERENCE ON SOFT ROCKS – ISRM 2016

**Colombian Geotechnical Society-SCG
Commission on Soft Rocks - ISRM
Cartagena – Colombia, October 04th to 08th of 2016**



International Society for Rock Mechanics



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PANORAMIC VIEW OF CARTAGENA CITY (COLOMBIA)



WEBPAGE: [http://www.scg.org.co/](http://www.scg.org.co)



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Organizing Committee XV CGC:

- (**Chairman of the Org. Com.:** Mario Camilo Torres Suarez – President of the Colombian Geotechnical Society – SCG and President of the 2016 Events)
- Aldolfo Alarcón G. – Vicepresident of OC; Ex-president of the SCG and Professor UN
- Gloria I. Beltrán C. – Member and Associated Professor UN (Universidad Nacional)
- Joan M. Larrahondo, Member and Assistant Professor Universidad Javeriana-PUJ
- Mónica F. Bedoya M., Member and Ocasional Professor UN
- Sandra Campagnoli M. – Associated Professor Escuela Col. de Ingeniería-ECI

- Juan Montero O., Consultant for both Organizing Committees. Ex-president SCG

- Álvaro González, International Consultant for the II-ISCSR, Ex-president SCG and ExVicepresident for SA of ISRM



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Organizing Committee II-ISCSR-ISRM:

**** International:**

Dr. Milton Kanji – Chairman of the CSF-ISRM (*ViceChairman of the Org. Comm.*)

Dr. He Manchao – ViceChairman of the CSF-ISRM & Vicepresident at Large ISRM

Dr. Sergio Fontoura – VicePresident for South America-ISRM

Dra. Eda Quadros – President of ISRM 2015-2019

**** Local at Colombia**

• (*Chairman of the Org. Com.*: Mario Camilo Torres Suarez – President of the Colombian Geotechnical Society – SCG and Presidente of 2016 Events)

• Édgar Rodríguez Granados – Professor and SCG Member and Consultant

• Guillermo Pabon Gutierrez – Vicepresident of the SCG and Consultant

• Álvaro Correa A. – Chairman of the Rock Engineering Commission from SCG



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Principal Issue II-ISCSR-ISR: according with the interest of the Commission on Soft Rocks – ISRM. *Understanding and interpreting the engineering behavior of Soft Rocks.* Other complementary issues as:

- Advanced techniques for characterization of Soft Rocks
- New developments in order to model geotechnical problems by Soft Rocks
- New approaches to control instability problems with Soft Rocks

Principal Issue XV CGC: *Advances and Technologies in Geotechnical Engineering for the Infrastructure development.*

Official Languaje for both events: ENGLISH (translation to Spanish); second languaje SPANISH (translation to English)



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Date: **October 04th (Tuesday) to 08th (Saturday) of 2016**

This a good date for to stay in Cartagena – Colombia, because it allows our international guests to enjoy this beautiful city and its Caribbean Sea almost for five days during the events.

These events will be preceded by a series of Short Courses during 04th day of October, probably three (03) full day courses, which themes are defining during next months.

Basically, both events will be aimed to Keynotes Lecturers and a few Main Conferences.



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Principal Speakers for the XV-CGC:

- Dr. Milton Kanji-Assis, Opening Conference “JUAN MONTERO” 2nd Edition. Brasil.
- Dr. Vaughan Griffiths, Professor of Colorado School of Mines, USA.
- Dr. Youssef Hashash, Professor of University of Illinois at Urbana-Ch., USA.

Principal Speakers for the II-ISCSR-ISRM:

- Dr. Nick Barton, World-wide Rock Engineering Consultant. Norway.
- Dr. Gabriel Fernández, Consultant in Rocks Engineering Projects. Ill, USA
- Dr. He Manchao, Vicepresident at Large for ISRM. Beijing, China.



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It will be ideal if at least one representative of each National Groups that are part of the Commission on Soft Rocks – ISRM, could participate as Keynote Lectures for the event, according with the topics agreed on.

If we have **40 Keynote Lectures**, with 25 min per Lecture, so 18 hours more or less, plus **6 Main Conferences** with one hour the total time is 24 hours, then **3,0 days!** with parallel sessions.

It's possible to take advantage in the Convention Center to have simultaneous presentations (80 Keynotes and 6 Principals) but we consider that it is very important that all assistants can listen Magisterial Conferences.



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DEADLINES:

Fill formats By-Laws ISRM until:	August 08 th of 2015 → OK
Official release:	September 30 th of 2015 → OK
Abstracts reception start at:	October 15 th of 2015 → OK
Abstracts reception end at (www.scg.org.co):	February 25 th of 2015
Papers reception start at:	March 30 th of 2016
Papers reception end at:	June 15 th of 2016
Papers approved at:	August 15 th of 2016
Proceedings publication (ISSN) at:	September 30 th of 2016
Previous Short Courses at:	October 04th of 2016
Events XV CGC & 2th IC on SR-ISRM at:	October 05th to 07th of 2016
Visit to an interest project at:	October 08th of 2016



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Registration Costs (both events):

•General Professionals and others guests: **US\$360**

•Members of SCG and National Groups from ISRM, ISSMGE & IAEG and Commission on Soft Rocks Members; ISRM Delegates and Academicians:

US\$300

•Students (Post-graduated and Under-graduated) with valid student ID:

US\$120

Note: the assistance is guaranteed in order of receipt payments, open from June of 2016.



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SPONSORS:

+ Colombian Geotechnical Society



+ International Society for Rock Mechanics-ISRM



International Society for Rock Mechanics

+ Colombian Geotechnical Research and Testing Institute



Instituto Colombiano de Ensayos e Investigaciones Geotécnicas

+ Commission on Soft Rocks ISRM



+ Other Companies and Institutions which conform the Support Committee



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**Headquarters Hotel for both events and Principal Speakers & Special Guests
acommodations: HOTEL RADISSON**





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**Headquarters Hotel for Short Courses and economical accommodations:
HOTEL CORALES DE INDIAS**





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THANK YOU FOR YOUR KIND ATTENTION!



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