CEGeoIC 2015, Bogota (Colombia)

International Interdisciplinary Conference on

Environmental- and GeoInformation and Communication

-Achieving Sustainability Goals through Knowledge Sharing-

March 4/6, 2015

Through the rapid development of Information and Communication Technologies, environmental information and its communication have massively changed and assume huge challenges to approach broadly with effectiveness and precision the diverse environmental interests, issues and problems faced by major groups all over the world.

The involvement and active participation of all social groups is a requirement for Sustainable Development. The role that Environmental Information and Communication play in order to develop ways for Sustainable Development Processes and Goals is essential as they empower public engagement through access and sharing of meaningful knowledge, opinions, decisions, plans and actions, about their nearest living environments.

Scope

How are Environmental Information and Communication generated, handled, managed, distributed and made accessible at present? This is the main concern to be evidenced, analyzed and discussed in the International Interdisciplinary Conference on Environmental and GeoInformation and Communication, CEGeoIC, to be held in Bogota, D.C. March 4-6, 2015.

CEGeoIC is an interdisciplinary, international conference series for broad exchange and sharing of knowledge, models, systems, technologies and practices on Environmental Information and Communication about the following aspects:

Environment (Domains)

Soil, Water, Air Biodiversity Nature Protection

Mining

Ocean and Deep Sea Resources Exploration

Sustainable Tourism

Agriculture

Forests

Fisheries

Coastal Zones / Estuaries

Landscape Ecology and Sustainable Rural Economy Indigenous Heritage and Knowledge Protection Urban Ecology and Green Planning

Waste

Methods, Models and Techniques

Geoinformation, Cartography, Remote Sensing Disaster, Crisis and Risk Information Real-Time Monitoring and Situation Analysis Models, Applications Standards and Information Infrastructure Multimedia Atlas Concepts Environmental Big Data

Management

Integrated Environmental Agendas
Information for Decision Levels
Corporate Social Responsibility / CSR
Information and Communication for Civil Society
Participatory concepts in environmental situations
Observatories
Environmental Impact Analysis
International Programs and Concepts (e.g. MDG,
HFA2, Future Earth, COPERNICUS, GEO, Digital Earth)

Date and Place of the Conference

March 4/6, 2015, Hotel COSMOS 100, Bogotá (Colombia)

http://CEGeoIC2015.net

Structure of the Conference

CEGeoIC is planned as a structured event:

- 1. One Plenary Auditorium, for up to 300 persons
- 2. Middle-sized Lecture Rooms for approximately 30/50 persons
- 3. A professional exhibition and promotion space near to the plenary auditorium
- 4. Poster Presentation space

Attendees

Local, regional and national as well as international participation is expected. **CEGeoIC** provides a platform for information and discussion especially for

- **Policy Makers**
- **Public Institutions**
- **Research Centers and Universities**
- Service Providers

- **Corporate Institutions**
- **NGOs**
- Media
- Students

Organizers

YARUMO Internacional eJournal http://YARUMO.net in Cooperation with ESRI Colombia **CODATA-Germany**

International Partner Organisations

Klimaforum Latinoamérica ICA International Cartographic Organization Commission on GIS and Sustainable Development, http://susgis.net **INTERCARTO-INTERGIS**

Conference Chairs

Horst Kremers (Berlin, Germany) Maria Angela Torres Kremers (Berlin, Germany and Bogota, Colombia)

Honorary Conference Chair

Margarita Marino de Botero

Conference Program Committee

Dirk Ahlers (Trondheim, Norway) Ada Patricia Baturén Quispe (Chiclayo / Lambayeque, Peru) Manuel Guzmán Hennessey (Bogotá, Colombia) Andres Ernesto **Guhl** Corpas (Bogota, Colombia) Paulo Márcio Leal de Menezes (Rio de Janeiro, Brazil) Daniel M. López López (Mexico City, Mexico) Ricardo **Lozano** (Bogotá, Colombia) Crisis scientific Moses Mensah (Kumasi, Ghana) Commission Julie Minde (Arlington, VA, U.S.A.) Werner **Pillmann** (Vienna, Austria)

Conference Language: English Technical Workshops in Spanish

Alberto Susini (Geneva, Switzerland) Vladimir S. Tikunov (Moscow, Russia)

Rodrigo Rojas (Costa Rica)

Submit abstracts until November 30, 2014 http://CEGeoIC2015.net **Details:**

