

# 25<sup>th</sup> Colloquium of African Geology &

## 15th Congress of Geological Society of Africa

"Earth Sciences for Improving Livelihood in Africa"
14<sup>th</sup> -16<sup>th</sup> August 2014,

Mwalimu Julius Nyerere International Convention Centre, Dar es Salaam, Tanzania



## CALL FOR PAPERS

### **About Colloquium of African Geology:**

The "Colloquium of African Geology" (CAG) is a major biennial meeting organized under the auspices of the Geological Society of Africa (GSAf). Since the first Colloquium in 1965, the Colloquia have been hosted by several European and African countries. The African countries that had a chance to organize this event were Swaziland, Zimbabwe, Morocco, Mozambique, Tunisia, South Africa and Ethiopia.

#### The 25th Colloquium of African Geology:

he 25<sup>th</sup> Colloquium of African Geology-CAG25 is organized jointly by the Tanzania Geological Society and Tanzania YES National Chapter in cooperation with governmental and non-governmental organizations under the auspices of the Geological Society of Africa (GSAf), YES Globally, and other development partners. The theme of this colloquium is "Earth Sciences for Improving Livelihood in Africa". The colloquium will take place from the 14<sup>th</sup> -16<sup>th</sup> August 2014 at Mwalimu Julius Nyerere International Convention Centre (MJNICC), Dar Es Salaam, Tanzania.

#### Profile and Objective of the Colloquium:

he 25<sup>th</sup> Colloquium of African Geology-CAG25 will focus on the need of achieving sustainable development by promoting sustainable management of Earth resources for inclusive and equitable economic growth as well as creating greater opportunities for all. Specifically the colloquium will seek to enhance an active participation of earth scientists in decision-making processes on issues related to the earth resources exploration and extraction. The event will therefore be marked by paper and poster presentations, plenary sessions, and exhibitions. The organizers invite submission of abstracts by those individuals interested to participate at the meeting. Oral and poster sessions will be focused on the following sub-themes of the Colloquium:

- a) Earth Resources for sustainable Development.
- b) Precambrian Geology, Petrology
- c) Georparks and Geotoursim for Promoting Earth Heritage and Culture.
- d) Medical Geology for better health.
- e) Resilience to Climate Change Impacts.
- f) Fossil Fuel: Reserves and development technique.
- g) Geohazards: Understanding and Adaptation (Earthquakes, Volcanoes, Natural Radiations, Tsunami: understanding, adaptation and resilience).
- h) Information Communication Technology (ICT) and Geosciences.
- i) Success of Integrated G<sup>3</sup> (Geology, Geophysics and Geochemistry) approaches
- j) Tectonics, Geological Events and Basins Development.
- k) Hydro-Geo-Research for addressing Ground Water and Food Security.
- l) Agro-Geology for increasing Agricultural yields.
- m) Investment in the Extractive Industry- Policy/Legislations/Governance, Best Practice, Opportunities, Challenges and Local Content.
- n) Geo-engineering "Climate and Human Settlements".

#### **Important Dates and Milestone:**

a) Abstract Submission deadline: 15<sup>th</sup> March, 2014
 b) Notifications of accepted Abstracts: 15<sup>th</sup> April, 2014
 c) Decision on Sponsorship request: 30<sup>th</sup> April, 2014
 d) Online Registration deadline: 30<sup>th</sup> June, 2014

#### **Colloquium Participation:**

Individuals interested to participate must submit a 300-word (maximum) abstracts electronically to the Conference Secretariat at *cagabstract2014@gmail.com* with a copy to Dr Athanas Macheyeki *asmacheyeki@yahoo.com*. The abstracts should adhere to the followings guidelines.

- a) Abstract is limited to one A4 size page, text only without any figures or tables. Top, bottom, left, and right margins 25 mm.
- b) Title: Upper and lower case, left justified, Times New Roman font, 14 pt bold.
- c) Contributors' names: Upper and lower case left, justified, first name first, surname last, Times font, 11pt.
- d) Affiliation: Upper and lower case, left justified, Times font, 10 pt. Num bered superscripts should be used to indicate the affiliation of each contributor. E-mail address can be added in parentheses at the end of the corresponding contributor's affiliation.
- e) Main text: Single spaced text, Times 10 pt font, no section headings.

All abstracts must be received not later than 15<sup>th</sup> March 2014 to be eligible for review. Abstracts received after this deadline will not be accepted. The abstracts are expected to have science-based content; all abstracts will be reviewed by the Scientific Committee to assess their scientific merit and applicability to the events and notified by 15<sup>th</sup> April 2014 to present papers at the congress.

We encourage applications that provide innovative insight into the event sub-themes. We especially encourage presentations that propose solutions that are applicable across a range of scales (local to global). Few sponsorships will be awarded based on acceptance of abstract, status of applicant, availability of sponsorship funds. Preference will be given to applicants from developing countries.

#### All correspondence concerning the congress should be addressed to:

Secretariat of the Events Prof Abdulkarim Mruma,

P.O.Box 35052,

Dar es Salaam, Tanzania Mobile: +255-754-308861

E-mail: yescag2014@gmail.com

Professor Aberra Mogessie (President GSAf) Email: <a href="mailto:aberra.mogessie@uni-graz.at">aberra.mogessie@uni-graz.at</a> For the most current information, please visit:

www.cag25.or.tz









