



The Second Symposium on the Geological Resources in the Tethys Realm (19 - 22 March 2011, Alexandria University, Egypt)

Dear

The Tethys Geological Society is planning to host The Second Symposium on the Geological Resources in the Tethys Realm and their impact on sustaining development.

The suggested themes are:

- 1- Petroleum-natural gas resources and their environmental impact.
- 2- Water resources.
- 3- Metallic – non metallic minerals and ores; phosphate, iron ore, gemstones-----etc.
- 4- Cement materials and future of the cement industry.
- 5- Building and ornamental stones.
- 6- Geodynamics of the Paleo- and Neo-Tethys oceans and their impact on the Precambrian– Phanerozoic igneous and orogenic activities and basin development; their structural setting, paleogeography and paleoclimate.
- 7- Quaternary Geology and Geochronology.
- 8- Geophysical exploration and Environmental geology.

The Tethys Geological Society has the honor to invite you to participate in the symposium activities and kindly requests the distribution of this announcement among your colleagues in your institutions.

We hope to convene a successful symposium. Thanks for your constructive cooperation and support.

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Abstracts: Abstracts should be submitted before 1st of February 2011, up to 300 words written in two languages, English is one of them. The original of the manuscripts together with the originals of figures, plates, graphs and charts can be submitted before or during the Conference Meeting.

Registration Fees includes: 1- Opening reception. 2- Lunch, coffee and tea. 3- Closing dinner. 4- Publications of the conference. 5- Excursion to Geological and Historical Sites in and around Alexandria (a- Pleistocene Ridges and Evaporites. b- Mediterranean Coastal Lagoons and Sabkhas, c- Nile Black Sands at Rosetta. d- Alexandria "Roman and Greek" Museum, d- Qaitbai Citadel, e-Alamein Museum for one of the biggest battle during the Second World War).

Registration Fees payable to The Tethys Geological Society, National Bank of Egypt, Cairo University Branch, Giza, Egypt, Code Swift: NBEGEG c x 164, or in Cash on Registration Desk during the Conference meeting.

Excursions: 1- Greater Cairo - Wadi Al Hitan (Whales Valley) at El Fayium. (16-17 March 2011).

2- Cairo Suez Road, Central Sinai, Gulf of Suez Rift, Saint Catherin, Gulf of Aqaba. (23-26 March 2011).

3- Luxor – Aswan. (24-28 March, 2011).



Excursions

The Tethys Geological Society arranges special Field Trips for group not less than ten members to Geological, Geo-Tourist and Geo-Archeologic sites at:

- 1- Greater Cairo - Wadi Al Hitan (Whales Valley) at El Fayium.
- 2- Cairo Suez Road, Central Sinai, Gulf of Suez Rift, Saint Catherin, Gulf of Aqaba.
- 3- Luxor – Aswan. 4- Abu Simbel. 5- Western Desert.

If you will choose certain excursion, you are kindly requested to: 1- Assemble your group 2- Decide the suitable time for your excursion. 3- Arrive to Egypt by your self or through your agency and once you arrive to the Egyptian airport, you will find our guide.

The society will offer accommodation (3, 4 and 5 Stars), Lunch, logistics, local transportation (bus, train or airplane) and security permits. Fees will be decided according to your choice. It will cover the true expenses (half prices estimated by tourist companies).

At the first excursion we shall see 1- Oligocene basalt surrounding greater Cairo and the Late Cretaceous dome (related to the Neo-Tethyan Closure) at Cairo-Alexandria road. 2- Giza pyramids and Sphinx. 3- Coptic Museum, El-Mua'allaqa Church and related buildings (occupy the site of fortress town called "Babylon"). 4- National Museum. 5- Tectono-stratigraphic pattern of the Middle-Upper Eocene limestone of Mokattam fault block. 6- The whale fossils at the Whales Valley are found in a fine grained sand section (70m thick) deposited in a sheltered bay with narrow connection with the sea during the Late Bartonian. Fayium proves to be one of the biggest graveyards of the world during the Early Tertiary.

At the second excursion we shall see 1- Jurassic rift (related to the Neo-Tethyan opening) at Cairo - Suez district, 2- Late Cretaceous domes (related to the Neo-Tethyan closure) at the Mitla Pass, Central Sinai. 3- The complete Phanerozoic section at central & southern Sinai, Tectono-stratigraphic patterns of the Oligocene-Miocene rift (Gulf of Suez rift). 4- Wadi Feiran gneisses and migmatites. 5- St. Catherine Monastery, G. St. Catherine (2637 above sea level) and G. Musa (1500 above sea level). 6- Gulf of Aqaba Tectonics

At the third excursion we shall see 1- Paleocene / Eocene section at Gabal Gurna where El-Deir El- Bahari Temple (Hatshepsut Temple) - Ramesseum Temple - Medinet Habu Temple - Valley of the kings - Valley of the Queens are exist at the western bank of the River Nile. 2- Karnak Temple-Luxor Temple at the eastern side of the River Nile. 3- Stratotype for Paleocene / Eocene Boundary (Dababiya Section). 4- Aswan Pre-Cambrian granites, Iron ore and kaoline. Paleozoic - Mesozoic stratigraphic sequences. 5- Geological and historical review for High Dam - Unfinished Obelisk - Nubia Museum - Philae Temples. Temple of Kom Ombo - Temple of Edfu.

Correspondence

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Registration Form

The Second Symposium on the Geological Resources in the Tethys Realm (19 - 22 March 2011, Alexandria University, Egypt)

Name:

Ms/Mr

Title:.....

Address:

(Street)

(City)

(Postal Code)

(Country)

Fax: E-Mail:.....

I wish to participate

I wish to attend the field trip to.....

I wish to participate and present a paper(s)

I wish to participate and present a poster (s)

Title:.....

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Date

Signature

The Tethys Geological Society

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