



4th Colloquium of the International Geoscience Programme (IGCP638) in Algeria

Algiers, October 28th - 29th, 2019
International Conference Centre, Club des Pins
Followed by a field trip, Oct. 30th - Nov. 2nd

Geodynamics and Mineralizations of Paleoproterozoic formations for a sustainable development

Sponsored by UNESCO and organized by :
The Algerian Geological Survey Agency (ASGA)
The Ministry of Industry and Mines
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THEMES OF THE COLLOQUIUM : Mineral Resources and Metallogeny, Magmatism, Metamorphism and Geochemistry, Mines and Environnement, Exploration geophysics, Hydrogeology, Geochronology and Low temperature Thermochronology, Chronostratigraphy, Sedimentology and Paleontology, GIS and Teledetection, Geopark, Geotourism and Geo-ethics

REGISTRATION & SUBMISSION OF ABSTRACTS : open until **September 1st, 2019**

* IRD grants for best Abstracts dedicated to students (Master, PhD)

* The post-conference field trip (Oct. 30th - Nov. 2nd 2019) will be held according to the programme below:

- Transect along with the Northeastern Algeria from Algiers to Annaba. Geological cross-section of the Paleozoic-Mesozoic Formations with several visits: (i) iron of Djebel Anini, lead-zinc deposits of Boukhdima, and Chaâbet El Hamra zinc mine, (ii) Hammam Debbagh thermal spring, (iii) outcrops of the Kabyle Basement with its suite of metamorphic core complex.

Tourism: (i) Roman ruins and ancient roman city of Djemila and (ii) Archaeological site of **Aïn Boucherit** (near El Eulma and close to **Ain Hanech** site), called the Cradle of Humankind following the 2018 discovery of lithic tools in cut stones and fossil bones of animals going back **2.4 million years**, could also be on the programme.

- Possible visit of Algiers and its surrounding area (one day)

Tourism : individual or group visits of Bay of Algiers, **Bardo** & **National Fine Arts** Museums, **Casbah**

IGCP638 Leaders:

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For more information visit the website : <http://igcp638.univ-rennes1.fr>