









2nd Colloquium of the International Geoscience Programme (IGCP638)

November 7-12th, 2017, Casablanca, Morocco

Theme:

Geodynamics and mineralizations of Paleoproterozoic formations for a sustainble development

Sponsored by UNESCO and organized by:
The University Hassan II of Casablanca
Faculty of Sciences Aïn Chock

Place: Conference Hall of the University Library Mohammed Sekkat

SPONSORS AND PARTNERES

















IGCP638 Leaders:

Tahar AÏFA / University of Rennes 1 (France)

Moussa Dabo / University Cheikh Anta Diop of Dakar (Senegal)

Omar Saddiqi / University Hassan II of Casablanca (Maroc)

http://igcp638.univ-rennes1.fr

INTRODUCTION

The Second symposium of the **IGCP638** on *geodynamics and mineralizations* within the West African Craton (WAC) will take place in Casablanca on **November 7-12, 2017**.

It will join together the international scientific community (professionals and academics) working on the geology of the old formations (Paleoproterozoic) for two (2) days conference and four (4) days field trip. Indeed, one of the working privileged sites for the study of geodynamics in relation to mineralizations of the Precambrian, is the Paleoproterozoic (Birimian) province of Northwest Africa. It represents one of the most vast orogenic areas of the planet. For this IGCP project, the sets of themes by focusing on mineralizations will relate to geodynamics, geochemistry, geochronology, geophysics, cartography, lithology, sedimentology, imagery, water and environment (pollution and deforestation linked to mines), and other relevant subjects.

The objectives are to: (i) create a framework of active exchanges between the actors of the field (researchers from academic and mining co., administration); (ii) upgrade and product of scientific knowledge for the update of scholar and high school programs in term of geology of the WAC and facilitate mining exploration; (iii) reinforce the capacity of the participants on the geology of the Moroccan Precambrian basement by means of a 4 days field trip (with possible rock sampling).

Registrations are open online (http://igcp638.univ-rennes1.fr).

COMMITTEES

LOCAL ORGANIZING COMMITTEE

Omar Saddiqi (FSAC UH2C Casablanca): Chairman
Lahssen Baidder (FSAC UH2C Casablanca)
EL Hassan El Arabi (FSAC UH2C Casablanca)
Aboubaker Farah (FSAC UH2C Casablanca)
Faouziya Haissen (FSAC FSBM Casablanca)
Atika Hilali (FSAC UH2C Casablanca)
Abdelhadi Kaoukaya (FSAC UH2C Casablanca)
Mehdi Mansour (FSAC UH2C Casablanca)
Mostafa Oukassou (FSAC UH2C Casablanca)
Hassan Rhinane (FSAC UH2C Casablanca)

INTERNATIONAL SCIENTIFIC COMMITTEE

Tahar Aïfa (Univ. Rennes 1, France)	Alain Kouamelan (Univ. Abidjan, Ivory Coast)
Mohammed Aissa (UMS Meknès, Morocco)	Théophile Lasm (Univ. Abidjan, Ivory Coast)
Laurent Ameglio (GyroLAG Potchefstroom, RSA / Perth,	Jean-Pierre Lefort (Univ. Rennes 1, France)
Australia)	
Addi Azza (Adviser Minister of Energy, Mines &	Ulf Linnemann (Unv. Dresden, Germany)
Sustainable Development, Rabat, Morocco)	
David Baratoux (IRD/UPS/IFAN, France)	Khalidou Lo (Univ. Nouakchott, Mauritania)
Lenka Baratoux (IRD/IFAN, France)	Martin Lompo (Univ. Ouagadougou, Burkina Faso)
Jocelyn Barbarand (UPS Orsay, France)	Lhou Maacha (Managem Casablanca, Morocco)
Fernando Bea (Univ. Granada, Spain)	Younes Maamar (Managem Casablanca, Morocco)
Miloud Benhamou (Univ. Oran, Algeria)	Henrique Masquelin (Univ. Montevideo, Uruguay)
Mohammed Bouabdellah (UMP Oujda, Morocco)	Sharad Master (Univ. Johannesburg, South Africa)
Jean-Louis Boudinier (Univ. Montpellier, France)	Nacer Merabet (CRAAG Algiers, Algeria)
Renaud Caby (Univ. Montpellier, France)	André Michard (UPS Orsay, France)
Hasna Chennaoui (UH2C Casablanca, Morocco)	Yves Missenard (UPS Orsay, France)
Yacouba Coulibaly (Univ. Abidjan, Ivory Coast)	Pilar G. Montero (Univ. Granada, Spain)
Moussa Dabo (Univ. UCAD, Senegal)	Séta Naba (Univ. Ouagadougou, Burkina Faso)

Bachir Diouf (Univ. UCAD, Senegal)	Papa Malick Ngom (Univ. UCAD, Senegal)
Hassan El Hadi (UH2C Casablanca, Morocco)	Aziouz Ouabadi (USTHB Algiers, Algeria)
Ahmed El Hassani (Academy Hassan II Sciences &	Hassan Ouanaimi (UCA Marrakech, Morocco)
Technology, Rabat, Morocco)	
Nasser Ennih (UCD El Jadida, Morocco)	Cees Passchier (Univ. Mainz, Germany)
Abderrahmane Essaïfi (Univ. Marrakech, Morocco)	Toufik Remmal (UH2C Casablanca, Morocco)
Ezzoura Errami (UCD El Jadida, Morocco)	Abdelkader Saadallah (Saadgeo Stavanger, Norway)
Mamadou Fall (FST, Univ. UCAD, Senegal)	Omar Saddiqi (UH2C, Casablanca, Morocco)
Sérigne Faye (Univ. UCAD, Senegal)	Raphaël Sarr (Univ. UCAD, Senegal)
Abdelilah Fekkak (UCD, El Jadida, Morocco)	Bernhard Schulz (Univ. Freiberg, Germany)
Denis Gapais (Univ. Rennes 1, France)	Ulf Söderlund (Univ. Lund, Sweden)
Dominique Gasquet (Univ. Savoie, France)	Abderrahman Soulaimani (UCA Marrakech, Morocco)
Ouattara Gbélé (Univ. Yamoussoukro, Ivory Coast)	Marieke Van Lichtervelde (IRD, IFAN, France)
Mamadou Guèye (Univ. UCAD, Senegal)	Ousmane Wane (Univ. Bamako, Mali)
Faouziya Haissen (UH2C Casablanca, Morocco)	Nasreddine Youbi (UCA Marrakech, Morocco)
Moha Ikenne (Univ. Agadir, Morocco)	Samir Zouhri (UH2C Casablanca, Morocco)

DATES

Publication of the 2nd circular: August 2017

Session submission deadline: September 15th, 2017
Abstract submission deadline: September 15th, 2017
Notification of accepted abstracts: September 30th, 2017
Publication of the final circular: October 15th, 2017
Payment fees: on site at the Conference or online
Bank transfer deadline: October 20th, 2017

CONFERENCE PROGRAMME

Registration and reception: November 7th, 2017

Talks and plenaries : November 7th, 2017 Scientific sessions : November 7-8th, 2017

Field trip: November 9-12th, 2017

REGISTRATION

Online registration is open till September 15th, 2017. The registration form is available on the Website (https://igcp638.univ-rennes1.fr/) to page of events (Abstracts): (i) register online before (ii) sending your abstract online as well. A receipt will automatically be sent to you.

Registration fees

Category	Fees (€)	
Colloquium		
Academic	80	
Professional	250	
Student	40	

Registrations are open online (https://igcp638.univ-rennes1.fr/).

The registration fee covers only the following services:

- participation to colloquium and/or field trip
- Conference materials and/or field trip (abstracts and/or field trip guide booklets), including coffee breaks/lunches.

NB: The Steering Committee will support the transport for the field trip and also plan to support the accommodation of some participants, in particular the researchers at the beginning of career. Accommodation and food services (apart from the first two days of the conference) are the responsibility of the participant.

THEMES OF THE COLLOQUIUM

- Paleoproterozoic (WAC, Anti-Atlas,...)
- Pan-African (West Africa, North Gondwana)
- Paleozoic (WAC and adjacent regions)
- Mesozoic-Cenozoic (Atlantic rifting and margin evolution)
- Mineral resources and metallogeny
- Magmatism, metamorphism and geochemistry
- Mines and environnement
- Exploration geophysics
- Hydrogeology
- Geochronology, Thermochronology
- Chronostratigraphy, sedimentology and Paleontology
- GIS and teledetection
- Geopark, geotourism and geo-ethics.

SUBMISSION OF ABSTRACTS

All the abstracts will be examined by the scientific committee of the IGCP638 and the authors whose abstracts are accepted will be advised. The abstracts will be accepted for an oral or a poster presentation and the authors are enjoined to indicate the preference at the time of the presentation. The abstracts must be submitted only online using the Word format, the procedure to follow is indicated on the Website (https://igcp638.univ-rennes1.fr/) to the page of events (Abstracts). Before submitting your abstract, you refer to the format suggested to apply absolutely (Abstract Template) on the Website: https://igcp638.univ-rennes1.fr/index.php/abstracts The Abstract submission deadline is September 15th, 2017.

Acceptance will be decided on September 30th, 2017.

NB: The researchers at the beginning of career having the best abstracts will be sponsored to attend the event (according to the cash in hand).

EXHIBITIONS

The exhibitions will offer a single occasion of networking for the geoscientists to meet the representatives of the Research institutes and companies. It will also allow the companies to conclude marketing, the development of the business and recruitment. The exhibitions will be open throughout all conference. The potential exhibitors must contact the secretariat of the conference by E-mail at: igcp638@univ-rennes1.fr

FIELD TRIP

The post-conference field trip (November 7-12th, 2017) will be held according to the program further given in the 2nd circular.

Coordinators: Pr. Omar Saddigi; Pr. Lahssen Baidder; Pr. André Michard.

Field trip Fees:

Participants	Fees (€)	Remarks
Academic	300	The number of
		places is limited to
Student	150	20. Participation is
		on a first come, first
Professional	400	served.

NB: The additional information concerning the detailed transport, accommodation and the scientific program will be specified on the IGCP638 website.