

First Circular



Under the auspices of the
Minister of Scientific Research

The Department of Geology
Of the Faculty of Sciences of Agadir
Organises

The Fourth International
Colloquium

“Magmatism, Metamorphism and
Associated Mineralizations”

3MA

May, 5th-7th 2005

Presentation

The colloquium « **Magmatism, Metamorphism and Associated Mineralizations** », 3M , was initiated in Meknès in 1999. Since then, each two years (Marrakech, 2001, Casablanca, 2003), specialists from all over the world have met to review and exchange ideas on petrology geochemistry and metallogeny. These meetings made it possible to approach fundamental knowledge as well as applied aspects particularly in mineral exploration and mining. For this fourth edition, we propose to bring together geoscientists with three main objectives:

- To provide the opportunity to the participants to present their research activities.
- To give progresses report on the scientific projection in magmatic and metamorphic petrology, geochemistry as well as to present new exploration methods and concepts.
- To promote co-operation amongst scientists and stimulate opportunities of mutual benefit through world-wide co-operation

Topics of the Colloquium

1- Magmatism

- mantellic and crustal compositions and dynamics.
- Geotectonic settings of magmatic rocks.
- Volcanology and geothermy.
- Geochronology and isotopic geochemistry.

2- Metamorphism

- Metamorphism-deformation relation.
- Thermometry and barometry.
- Mass transfer.

3- Mineralizations

- Metallic elements from the source to the deposits.
- Materiel of quarries.
- Rehabilitation of the mining and quarry sites.

Météorites

- Petrology.
- Geochemistry.

Organization committee

IKENNE Moha : **Coordinator**
EL AOULI E. H. & MORTAJI A.: **Treasurers**
ABIA Hassan AOUTEM Mohamed
ELAOULI El Hassan HILAL Rabia
MORTAJI Abdelaziz BENS SAOU Mohamed
BERAAOUZ El Hassan OUDRA Moulid

Scientific committee

Aarab El Mostapha (University of Marrakech)
Amenzou Mohamed (University of Meknès)
Aïssa mohamed (University of Meknès)
Badra Lakhli (University of Meknès)
Bajja Ali (University of Marrakech)
Barbey Pierre (Univ. & CRPG of Nancy, France)
Baudin Thierry (BRGM, Orléans, France)
Berâaouz El Hassan (University of Agadir)
Bouybaoune Mohamed (University of Rabat)
Burkhard Martin (Univ. of Neuchatel, Switzerland)
Châabane Abdelakader (University of Kénitra)
El Amrani El Hassani Iz-eddine (Univ. de Rabat)
El Boukhari Abdelmjid (University of Marrakech)
Gasquet Dominique (University of Savoie, France)
Ikenne Moha (University of Agadir)
Kharbouch Fatima (University of Rabat)
Liégeois J. Paul (Mus of Afr., Tervuren, Belgium)
Libourel Guy (E. S. Géol. & CRPG - Nancy, France)
Marcoux Eric (University of Orléans, France)
Moukadiri Ali (University of Fès)
Mouttaqui Abdellah (ONHYM - Rabat)
Ouguir Hassan (University of Meknès)
Remmal Taoufik (University of Casablanca)
Saquaque Ali (REMINEX - MANAGEM)
Targuisti Kamel (University of Tétouan)
Youbi Nasserddine (University of Marrakech)

Registration Fees

- 500 Dh for the researchers
- 300 Dh for the students
- 800 Dh for the other participants

field trip

(Magmatism - Metamorphism - Mineralizations)

A post colloquium excursion will be organised in the Moroccan Anti-Atlas. The trip will illustrate the cross-section of the plutono-metamorphic paleo-proterozoic basement and its neoproterozoic cover in the Precambrian inliers. The trip will include also visits of the Akka gold mining (Tagragra d'Akka) and the Co-Ni-Arsenides district of Bou-Azzer.

Expense of participation: 3000 DH.

Registration and field trip fees to paid by: bank transfer, check or money order to the account of the University Ibn Zohr of Agadir :

Account number:
46115 – Trésorerie régionale Agadir - MAROC (colloque 3MA)

The exchange rate is:

1Euro= 10,9540 Dh, 1 US \$= 9,2348 Dh ,
(April 2004)

Participants are requested to inform the secretariat of the colloquium of payment that they will have undertaken.

Deadlines

Registration: September 30, 2004
Second circular: October 20, 2004
Abstracts submission : January 31, 2005
Acceptance notification and program : Marsh 31, 2005

Contact

Secrétariat du colloque 3MA
Département de géologie
Faculté Des Sciences
Agadir B.P. 8106 Cité Dakhla
Agadir – Maroc

E-mail adresse:

Colloque3ma@esta.ac.ma
or
Colloque3ma@yahoo.fr

Phone: (212) 48 22 09 57

Fax: (212) 48 22 01 00

Website : <http://3ma.esta.ac.ma>

Registration Form

"Magmatism, Metamorphism and Associated Mineralizations" **3MA**

May, 5th-7th 2005 Agadir - Morocco

Please send this form filled to

Secrétariat du colloque 3MA
Département de Géologie - Faculté Des Sciences
Agadir B.P. 8106 Cité Dakhla
Agadir - Maroc

Or by e-mail to: Colloque3ma@esta.ac.ma

Name: _____

Affiliation : _____

Address : _____

Country: _____

Phone: _____ **Fax :** _____

E-mail : _____

I would be interested in attending the colloquium

I would be interested in presenting a paper

Oral presentation Poster

Tentative Title :

I wish to participate to the field trip

Yes

No