

Joint Conference:

<https://Marrakesh.sciencesconf.org/>

**International Dyke Conference (IDC 8)-Large Igneous Provinces (LIPs 8)-Rodinia 2023
29th May-16th June 2023 Marrakesh (Morocco)**



Dispersed pillow lavas associated with hyaloclastites at the Central Atlantic Magmatic Province (CAMP, High-Atlas, Morocco, photo Youbi N.)

IDC 8

The Eighth International Dyke Conference (IDC8) will concentrate on mafic dyke swarms and related igneous associations, e.g., sills, kimberlites, syenites, carbonatites, volcanics, etc., with a special emphasis on paleogeographic

reconstruction based on geological comparison and paleomagnetic studies. The IDC8 continues the every-five-year tradition started in Toronto, Canada in 1985 by Prof. Henry C. Halls (University of Toronto). Subsequent IDCs were held in Australia (1990), Israel (1995), South Africa (2001), Finland (2006), India (2010), and China (2016).

LIPs-8

The Large Igneous Provinces conference series was launched in 2007 in Novosibirsk, Siberia, Russia by Prof. Alexander Borisenko and colleagues, and continued in 2009 – Novosibirsk, Russia; 2011 – Irkutsk, Russia; 2013 - Hanoi, Vietnam; 2015 – Irkutsk, Russia; 2017 - Chengdu, China- Tomsk, Russia; 2019. The early conferences (2007-2015) were focused on the LIP record of Asia, but the Tomsk and the current focus is more global. The Eighth LIPs conference will again cover all aspects of this rapidly expanding field.

Rodinia 2023

The Rodinia conference series began in the form of Tectonics Special Research Centre symposia (1998-2005) that morphed into dedicated Rodinia conferences in Edinburgh, Scotland (2009); Moscow, Russia (2013); and Townsville, Australia (2017). The planned Rodinia meeting herein will continue this tradition and join forces with the other conference series noted above.

Join us in the “Geological Paradise” of Morocco in 2023!

When?

Mai 29th to 16th June 2023

Where ?

Cadi Ayyad University Conferences Center (Centre de Conférences de l'Université Cadi Ayyad), Marrakesh :

<https://goo.gl/maps/DLZ3uW4ZLfS23mu56>

Who?

The Cadi Ayyad University of Marrakesh in partnership with Moroccan Universities & the Association “Society of Development of Science and Novel Technologies” will organize the conference:

<https://Marrakesh.sciencesconf.org/>

Conference Language

The official language of the conference will be English.

Scale

600 participants are expecting

Outline of the Program and Important dates

Second Circular:

https://marrakech.sciencesconf.org/data/pages/Second_Circular_IDC_8LIPs8_Rodinia2023_V6_23_03_2023HI_1.pdf

Abstract and on-line registration opens:

15 January 2023

Close of abstract submission: 30 April 2023

Conference: 5-9 June 2023

4 June 2023: On-site registration (3-6 PM)/ Cadi Ayyad University Conferences Center

Field Trip

-Pre- Conference Field Trip A (6 days): 29 May- 3 June 2023, (the Variscan Belt of Jebilet and Rehamna (Morocco)

-Mid- Conference Field Trip B (1 day): 7 June 2023, the Central Atlantic Magmatic Province (CAMP) of the High Atlas

-Post- Conference Field Trip C (7 days): 10-16 June, 2023, the Anti-Atlas Belt

Topics

- 1) Supercontinent Geodynamics, Plumes, LIPs, and Rifting
- 2) Pre-Rodinia Reconstructions
- 3) Rodinia to Pangea.
- 4) LIPs and their plumbing systems (including dykes)
- 5) Supercontinents, LIPs, and Ore Deposits
- 6) Supercontinents, LIPs, and Climat
- 7) Planetary LIPs
- 8) Dykes in collisional/subduction
- 9) Sedimentary and igneous phosphate Deposits: Formation and Exploration.
- 10) Alkaline Rocks and Carbonatites Classification, Sources, Evolution, Emplacement, and Exploration.

Local Organizing Committee

Nasrddine, YOUBI, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh) (Leader)
Hassan IBOUH, (Faculty of Sciences & Techniques, Cadi Ayyad University, Marrakesh) (Co-Leader)
El Mostafa, MOUGUINA (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh) (Secretary)
Hassan ADMOU, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh)
Amina WAFIQ, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh,)

Moulay Ahmed BOUMEHDI, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh)
Hind, EL HAIBI, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh)
Mohamed Khalil BENSALAH, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh)
Mohamed HIBTI, (Faculty of Sciences & Techniques Cadi Ayyad University, Marrakesh)
Abderrahmane SOULAIMANI, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh)
El Hassane CHELLAI, (Faculty of Sciences-Semlalia, Cadi Ayyad University, Marrakesh)
Farid EL WAHIDI, (Faculty of Sciences & Techniques, Cadi Ayyad University, Marrakesh).

International and national Scientific Committee, registration and all information's about the joint conference of Marrakech, (JCM_2023), Morocco

Please check the website:

<https://Marrakesh.sciencesconf.org/>

Or scan the QR code to consult the conference website



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Registration and participations Fees

	Payment until April 30, 2023	Payment until May 15, 2023	Payment until May 28, 2023
Industrial	US\$ 1000	US\$ 1050	US\$ 1100
Regular	US\$ 450	US\$ 500	US\$ 550
Student	US\$ 225	US\$ 250	US\$ 275

Participation fees payment by Bank transfer to:

Name: Association "Society of development of Science and Novel Technologies" (ASSOSDS-NT)

Bank : Crédit du Maroc, Agence 220 Sidi Abbad Marrakesh

Bank Identity: Compte (IBAN): 021 450 0000220015030021 70

SWIFT: CDMAMAMC

Address: Faculté des Sciences-Semlalia, 40025 Marrakesh PPAL, Morocco

