







المؤتمر الافريقي لميكانيك التربة والجيوتقنية

18th African Regional Conference on Soil **Mechanics and Geotechnical**

Engineering

18ème Conférence Régionale Africaine Sur La Mécanique des Sols et la Géotechnique

GEOTECHNICAL ENGINEERING FOR AFRICA'S SUSTAINABLE DEVELOPMENT

Marriot Hotel 5*, Algiers, Algeria

6-9 October 2024





















IMPORTANT DATES The last extension of dates

- Deadline of final submission abstract January 15, 2024 - Notification of abstract acceptance January 24, 2024

- Submission of draft manuscript for review May 15, 2024

Notification of paper acceptance May 30, 2024

Submission of final paper Mai 15, 2024

https://18arc.algeos-dz.com/

Link for submission: https://www.issmge.org/publications/reviewplatform/conferences/ARCSMGE2024/abstracts

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INVITATION

On behalf of the International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE), the Algerian Geotechnical Society (ALGEOS) in collaboration with the Water, Environment, Geomechanics and Structures Laboratory (LEEGO) of the University of Sciences and Technology Houari Boumediene (USTHB) are pleased to invite you to the 18th African Regional Conference on Soil Mechanics and Geotechnical Engineering to be held in Algiers, Algeria from Sunday October 06 to Wednesday October 09, 2024.

The event shall be held at the Algiers Marriot Hotel. The conference will provide keynote lectures, technical sessions and panel discussions on diverse topics. The conference will provide a forum for exchange and discussion between engineers, professionals, scientists, researchers, equipment or solution providers operating in the field of soil mechanics and geotechnical engineering. In addition, social activities and technical tours will be organized including gala dinner.

A large exhibition is planned and will bring the maximum of professional partners to animate the conference and allow participants to exchange about the solutions offered by professionals and to answer to their eventual concerns.

The proceedings of the conference will be published with open access. The conference will provide awards for best papers, best presentations, and best industrial project.

ALGEOS are pleased to offer a warm welcome to the participants and accompanying persons and to suggest an enriched and successful social program.

We look forward to your technical contributions and participation.



Abdelmalek Bekkouche – University of Tlemcen (Chair of scientific committee)



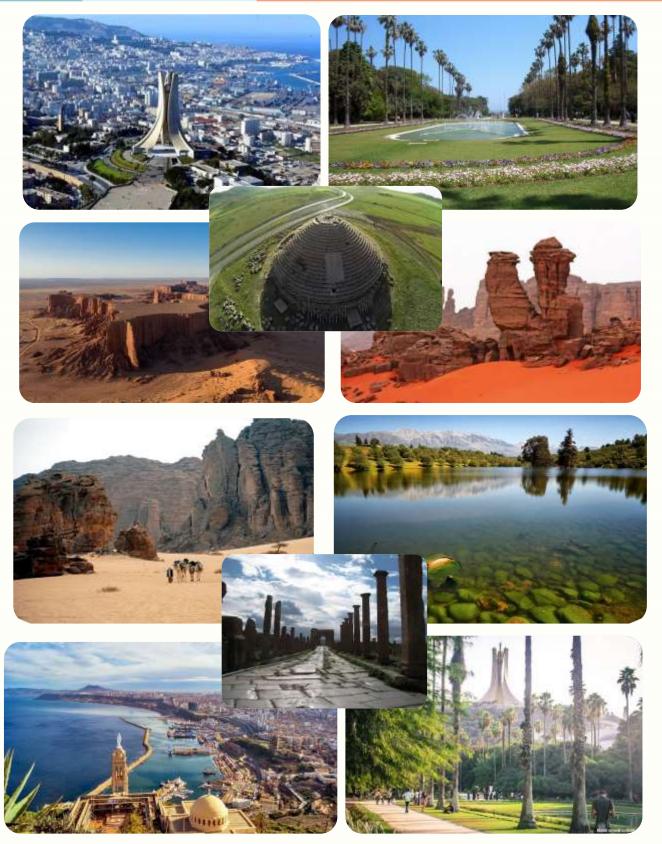
Ramdane Bahar - President of ALGEOS (Chair of the conference)



Smail Haddadi – (Chair of organizing committee)



LOCATION



The ALGOS is pleased to invite you to the 18th African Regional conférence African Regional Conference on Soil Mechanics and Geotechnical Engineering in Algiers, From 06 to 09 October 2024. Algeria, located in North Africa, is the largest country on the continent, known for its rich history and diverse landscapes. It is characterized by its Sahara Desert expanse, Mediterranean coastline, and a mix of cultural influences from Arab and Amazigh. Algeria's diversified culture and nature has so much to offer visitors who are looking to experience its charm.



VENUE

ALGIERS MARRIOTT HOTEL -BAB EZZOUAR-











The five-star Algiers Marriott Hotel Bab Ezzouar is ideally located close to Houari Boumediene Airport, the city center and the convention center. It is a luxurious and modern accommodation option located in the capital city of Algeria. Offering stunning views of the Mediterranean Sea, it boasts top-notch amenities, spacious rooms, and excellent dining options. Whether for business or leisure, the Marriott Algiers provides a comfortable and convenient stay in the heart of the city. Our luxury hotel offers 213 fully equipped rooms and suites that combine elegance and character and offer services available 24/7 to meet all your needs. Equipped with all the necessary facilities, the Algiers Marriott® Hotel Bab Ezzouar will meet the expectations of business travelers with its 775 m² of flexible space dedicated to meetings and events. Those traveling for leisure will also enjoy our outdoor swimming pool. Want to relax? Take advantage of our fitness area and its fully equipped spa. Embark on a true culinary odyssey with Les Saveurs du Sahel. We will be delighted to welcome you



THE CONFERENCE COMMITTEE

THE CONFERENCE ORGANIZING COMMITTEE

Djamal-Eddine Akretche - Rector of USTHB (Honorary president) **Ramdane Bahar** - USTHB - President of ALGEOS (Chair of the conference)

Small Haddadi - USTHB - (Chair of organizing committee)

Youcef Houmadi – National School of Administration, SSL laboratory (Co-Chair of organizing committee)

Belkacem Yahia Alssa - AMEDIC Technology (Co-Chair of organizing committee)

Messaoud Zermani - AFITEX Algeria (Co-Chair of organizing committee)

Nassima Alimrina - USTHB

Samia Bentarzi - LNHC

Mohamed Bouhicha, - DGRSDT

Mohamed Chikhaoui - USTHB

Messaouda Debieche - USTHB

Zakaria Matougui - USTHB

Farid Mezghache - LCTP

Khedoudja Soudani - USTHB

Said Si Tayeb - COSIDER Groupe

Said Tabti - AFITEX

THE ADVISORY COMMITTEE

Marawan Shahlen - Vice-President of the ISSMGE for Africa 2022-2026 (Chair of advisory committee)

Marc Ballouz - President of the ISSMGE 2022-2026

Charles Ng - Immediate Past-President of the ISSMGE 2017-

Etlenne Marcelin Chana – Immediate Vice-President of the ISSMGE for Africa 2017-2022

Andrew McNamara - - Secretary General of the ISSMGE

Ramdane Bahar - President of ALGEOS

Abdelmalek Bekkouche - Vice-President of ALGEOS

Denis Kalumba - Chair of the XVII Conference Organizing
Committee

Samuel Ampadu - Kwame Nkumah University of Science and Technology, Ghana

Fatma Baligh - University of Helouan (Egypt)

Mounir Bouassida - ENIT, Tunisia

Samuel Uche Ejezie - University of Port Harcourt, Nigeria

Carlos Quaddros - Mozambique

THE SCIENTIFIC COMMITTEE

Abdelmalek Bekkouche – University of Tlemcen (Chair of scientific committee)

Sidi Mohammed Aissa Mamoune – Univ Ain Temouchent (Co-chair of scientific committee)

Mustapha Akchiche – USTHB (Co-chair of scientific committee)

Sadok Benmebarek - Univ-Biskra (Co-chair of scientific committee

All Bouafla - Univ - Blida 1 (Co-chair of scientific committee)

Khelifa Abbeche - University of Batna 2 (Algeria)

Hisham Abdelmohsen – University of Alexandria (Egypt)

Nabil Abou Bekr - University of Tlemcen (Algeria)

Hamid Afra - National Delegate for Major Risks (Algeria)

Omar Amer – University of Cairo (Egypt)

Ahmed Arab - University of Chlef (Algeria)

Alaa Ata - University of Zagazig (Egypt)

Fatima Ayad - University de Tlemcen (Algeria)

Fatma Baligh - University of Helouan (Egypt)

Mouloud Belachia - University of Guelma (Algeria)

Naima Benmebarek - University of Biskra (Algeria)

Mounir Benjdidia – ENIS (Tunisia)

Abdelmalek Bouazza - Monash University (Australia)

Makhlouf Boutiba - USTHB (Algeria)

Sébastien Burlon - SETEC (France)

Ibrahima Khalil Cissé - School of Thiés (Senegal)

Peter Day - University of Stellenbosch (South of Africa)

Pierre Delage - ENPC (France)

Zohra Derriche – ENSTP (Algeria)

Lynda Djerbal - USTHB (Algeria)

Ahmed Elsharief University of Khartoum (Sudan)

Roger Franck – ENPC (France)

Wissam Frikha – ENIT (Tunisia)

Said Mohamed Guettouche - USTHB (Algeria)

Smail Haddadi - USTHB (Algeria)

Zamila Harlchane - University of Chief (Algeria)

Youcef Houmadi – ENA (Algeria)

SW Jacobsz - University of Pretoria (South Africa)

Mustapha Keballi - University of Ouargla (Algeria)

Mahrez Khemakhem - ENIS (Tunisia)

Lyesse Laloui - EPFL (Switzerland)

Nasser Laouami - CGS (Algeria)

Bahia Louafi - USTHB (Algeria)

Amal Medjnoun - USTHB (Algeria)

Bachir Melbouci - University of Tizi-Ouzou (Algeria)

Nourredine Mezouar - CGS (Algeria)

Ammar Nechnech - USTHB (Algeria)

Omar Sadaoui - University of Bejaia (Algeria)

Yacine Sall - University Blida 1 (Algeria)

Badreddine Sbartai – University of Annaba (Algeria

Seif-Eddine Tabchouche - University of Setif (Algeria)

Mourad Yahia Aissa - SETEC (France)

Abdeldjalil Zadjaoui - University of Tlemcen (Algeria)

Kamel Zaghouani - Terrasol (Tunisie)

Idriss Moulay Zerhouni - Fondasol (France)

PROCEEDINGS

Selected papers will be forwarded to the Geomechanics and Geoengineering Journal within a special issue devoted to this conference – The ISSMGE, which shall benefit from high visibility open-access.



TECHNICAL PROGRAM

- Laboratory testing and soil characteristics and properties
- In- situ testing and site characterization
- Unsaturated soils
- Lateritic soils
- Ground improvement
- Soil dynamics and geotechnical earthquake engineering
- Shallow and deep foundations
- Landslide, slope stability and embankments
- Underground space and deep excavations
- Dams
- Geotechnical Infrastructures
- Design and Modelling
- Numerical analysis of soil-structure interaction
- Geoenvironmental engineering
- Geotechnical reliability, risk assessment and management
- Geosynthetics
- Engineering geology and rock engineering
- Case History
- Investigation of foundations of historical structures, buildings and monuments
- Others

Link for submission: https://www.issmge.org/publications/review-platform/conferences/ARCSMGE2024/abstracts

REGISTRATION FEES

Registration fees are given in preferential prices and were calculated to cover the conference proceedings (accepted communication and plenary lectures and CDs), carries documents, lunches and coffee breaks. Details are given in the following table.

18 ARC 2024				
	EN (DA)	EN (€)		
Local Lecturers and Researchers	50 000,00			
Researchers from foreign university	75 000,00	500,00		
Students	15 000,00	100,00		
Professionals and Others	80 000,00			



SPONSORSHIP OPPORTUNITIES

Exhibition Details

18ARC 2023 offers 18 boths in the exhibition hall.

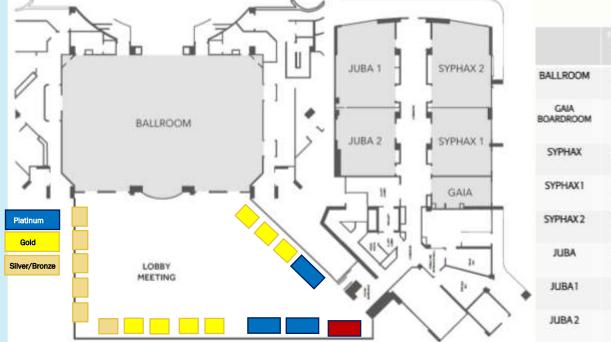
- ✓ Two sizes are available, 5m x 2m and 3m x 2m.
- ✓ The exhibit Hall and Foyer are adjacent to the main conference rooms.
- ✓ The conference coffee breaks will be held in the exhibition area & the foyer.
- ✓ In addition to dedicated exhibit time and opening and closing special events.











BALLROOM	472	27 x 14
GAIA BOARDROOM	25	36x7.4
SYPHAX	140	19.1 x 7.2
SYPHAX1	63	88×72
SYPHAX 2	77	10.7 x 7.2
JUBA	138	19.3 x 7.4
JUBA1	77	10.8 x 7.5
JUBA 2	61	8.6 x 7.5

Marriot Algiers meeting rooms & ballroom capacity chart



SPONSORSHIP OPPORTUNITIES

- To commit to a sponsorship or exhibition opportunity, please check the option(s) that interest you and complete the attached form.
- Please note that some sponsorships are limited and are on a first-come first-serve basis.
- All sponsors and exhibitors must email a high-resolution print ready logo for use on printed material.
- Rate mentioned are in DA.

	Platinium ≥1500 000DA	Gold ≥1000 000DA	Silver ≥500 000DA	Bronze ≥250 000DA
Exhibition both	5m x 2m	3m x 2m	3m x 2m	3m x 2m
Exhibitor Registration	4	2	1	1
Conference Registration	4+1	2+1	1	1
Exhibitor logo on digital campaign	Yes	Yes	Yes	Yes
Exhibitor logo on printed material	Program Book front & back Agenda Pocket Guide front & back	Program Book back only Agenda back only	Program Book back only	No
Full paper – Program booklet	Full Paper	Half Paper	Quarter paper	No
Exhibitor flyer on tables	Printing & Distribution	Printing & Distribution	No	No
Exhibitor logo on backdrops	Yes	Yes	No	No
Opening & Closing ceremony	Yes	Yes	No	No

SPONSOR REGISTRATION

- Pre-booking for ALGEOS members preferences from a maximum of 3 booths: open until June 05, 2024, assignment of space by June 15, 2024, deadline for payment June 30, 2024
- Bookings open for all interested companies assignment of space based on first come first serve.
 Payment within 2 weeks of space assignment.

Registration information:

Organisation Name: .			
Contact Name:			
Contact Position:			
Contact Phone N°:			
Adress:			
Mail:			
Booth category:	Booth Preference order:		
		Tel / whatsapp:	

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Mails

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SOCIAL PROGRAM



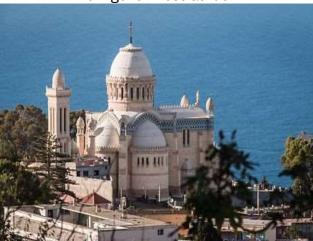
The mosque of Algiers



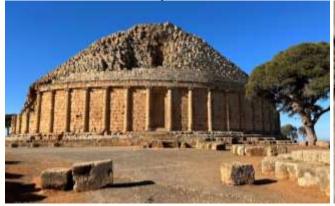
The Algerian Test Garden



Martyr's memorial



Our Lady of Africa



The royal mausoleum of Mauritania



Kasbah of Algiers

