

SURE-MED 2025

International Symposium on Seismic Risk, Urbanization, and Resilience In the Western Mediterranean

40 YEARS AFTER THE CONSTANTINE
EARTHQUAKE OF OCTOBER 27, 1985

27-29 October 2025
Constantine



ORGANIZERS



Centre de Recherche en Astronomie Astrophysique
et Géophysique www.craag.dz



Centre de Recherche en Aménagement du Territoire
www.crat.dz



Université de Constantine 3 Salah Boubnider
www.univ-constantine3.dz



Université des Frères Mentouri Constantine 1
www.umc.edu.dz

OUR PARTNERS



SURE-MED Outline

The International Symposium on Seismic Risk, Urbanization, and Resilience in the Western Mediterranean (SURE-MED) brings together experts from seismology, geophysics, engineering, and risk management to explore advancements in seismic research and urban resilience. Commemorating 40 years since the 1985 Constantine earthquake, this event highlights the progress made in one of the world's most active tectonic regions.

SURE-MED Chairs



Symposium Chair

Dr. Issam ABACHA (Research
director, CRAAG)



Honorary chair

Dr. Hamoud
Beldjoudi
(CRAAG's director)



Honorary chair

Pr. Chaouki
Benabbas
(CRAT's director)



Honorary chair

Pr. Ahmed
Bouras
(Rector of UC1)



Honorary chair

Pr. Chaâbane
Baïtiche
(Rector of
UC3)

SURE-MED 2025 Program Chairs

I. Abacha (CRAAG)
Y. Mohammedi (CRAAG)

H. Bendjamaa (CRAAG)
O. Boulahia (CRAAG)

Scientific committee

I. Abacha (CRAAG)
A. Abtout (CRAAG)
A. Afra (MICLAT)
C. Aidi (CRAAG)
H. Amireche (UC3)
A. Andra-Topârceanu
A. Ayadi (CRAAG)
F.Z Baba Hamed (USTO)
H. Beldjoudi (CRAAG)
A. Belkendil (CRAT)
F. Bellalem (CRAAG)
C. Benabbas (CRAT)
M. T. Benazzouz (UMC1)
H. Bendjamaa (CRAAG)

K. Benghanem (CRAAG)
D. Benouar (USTHB)
Y. Benzid (CRAT)
B. Bitat (UC1)
F. Bouaicha (UMC1)
A. Boudiaf (UMON)
Y. Bouhadad (CRAAG)
Z. Boukhalifa (CRAAG)
L. Boulahia (UC3)
O. Boulahia (CRAAG)
S. Bourouis (CRAAG)
B. Bouyahiaoui (CRAAG)
F. Bouzahzah (UC3)
A. Bouzid (CRAAG)

S. Chikhi (UC2)
G. Dabouz (CRAAG)
Y. M Daksi (CRAT)
M.E.M Derder (CRAAG)
M. Dib (CRAT)
H. Dinar (CRAT)
L. Djadia (CRAAG)
A. DJEGHAR (UC3)
F. Doumaz (INGV)
J.J. Galiana-Merino (Alic. U)
F. Gherboudj (CGS)
S. Hainzl (GFZ)
N. Hallal (CRAAG)
L. Hamai (CRAAG)
A. Heddar (CRAAG)
J. Kariche (USTHB)
R. Kherchouche (CRAAG)

A. Kherroubi (CRAAG)
K. Layadi (CRAAG)
E. Mandler (INGV)
S. Maouche (CRAAG)
L. Margheriti (INGV)
M. Mobarki (CRAAG)
Y. Mohammedi (CRAAG)
C. Moulley Chabou (UFAS1)
F. Ousadou (CRAAG)
Z. Radi (CRAAG)
S.T. Rahmani (GFZ)
N. Rebouh (CRAT)
A. Sebai (CRAAG)
F. Semmane (CRAAG)
A. Talbi (CRAAG)
F. M. Tuluca (U. Bucharest)
M. Verga (U. Bucharest)

organizing Committee

S. Adjiri (CRAAG)
R. Ait Cherif
I. Bakiri (UC1)
A. Bellik (CRAAG)
L. Bendahmane (CRAT)
B. Bitat (UC1)
B. Bouchair (UC3)
F. Bouedja (UC1)
S. Bragdi (UC3)
M. Cheniti (USTHB)
R. Chimouni (CRAAG)
A. Daikh (UC3)
A. Debbache (CRAT)
A. L. Dib (UC1)
M. Dib (CRAT)
T. Dilmi (CRAAG)
M. Hamdouche (CERIST)

A. Issaadi (CRAAG)
S. Guattouche (CRAAG)
A. Ghebriout (CRAAG)
F. Khaled (UC3)
A. Laouarstaihi (CRAT)
Z. Matougui (CRAT)
B. Melouk (CRAAG)
N. Mihoubi (UC3)
Z. Radi (CRAAG)
K. Roubche (CRAAG)
A. Saadi (CRAAG)
A. Sebbih (CRAT)
Z. Sid (CRAAG)
F. Talbi (UC1)
E. Tikhamaïne (UFAS1)
A. Tizeraoui
S. Yalla (UFAS1)

SURE-MED 2025 Keynote Speakers

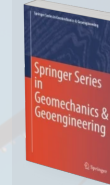
H. Beldjoudi
C. Benabbas
M. Bezzeghoud (U. Evora)
A. Boudiaf (Univ Mont.)
A. Bounif (USTHB)
M.F Buongiorno (INGV)
F. Doumaz (INGV)
F. Florindo (IGV)

L. Margheriti (INGV)
M. Meghraoui (AAST)
A. Piatanesi (INGV)
S. Stramondo (INGV)
F. M. Tuluca (U. Bucharest)
A. Vicari (INGV)
A. Yelles-Chaouche (CRAAG)

SURE-MED 2025 Publications

Open
Review
.net

SURE-MED 2025 ensured scientific credibility through a rigorous peer-review process managed on the **Open Review platform**. Our **15 Area Chairs** coordinated over **50 expert reviewers** to evaluate **140 abstracts**, with each submission receiving at least two independent reviews.



SURE-MED 2025 extended abstracts will be published as a book in the prestigious **Springer Series in Geomechanics and Geoengineering**. This volume ensures high-impact global visibility, with indexing in Scopus, EI Compendex, INSPEC, and SCImago.



Download the
Final Program



Download the
Abstract Book



Download
the app

Practical infos

Registration Fees

Academic Researchers: 15,000 DZD

Professionals: 30,000 DZD

PhD Students: 3,000 DZD

Undergraduate Students: 1,000 DZD

Foreign Participants: 15,000 DZD.

All participants receive complimentary 3-night accommodation, dinners, shuttle service, and free access to all workshops.

Symposium Language: English

Contact us via

(+213)698151870

suremed.secretary@gmail.com

youtube.com/@SURE-MED2025

facebook.com/Symp.SureMed



Use this QR code to access to SURE-MED

website www.craag.dz/suremed2025/

SURE-MED activities

Scientific Sessions

Presentations on five topics, with optional 4-page extended abstract publication

Session 1

From Rupture to Record: Seismic Signatures and Source Processes

Session 2

Solid Earth Processes and Tectonics

Session 3

Ground response: Geotechnical Engineering, Site effects, and Seismic Hazard Mitigation

Session 4

Urban Resilience in Seismic Zones: Seismic Codes, Urban planning, and Crisis Management

Session 5

Innovative Technologies and Smart tools for Earthquake Risk Reduction

One-day Field trip

Join our one-day post-symposium field trip on October 29, 2025, to explore active fault systems, coseismic landslides, and the Roman-Berber city of Tiddis in the tectonically dynamic Constantine Basin, and gain hands-on insights into seismic hazards and historical resilience!



Exhibition space

A vibrant area for partners, sponsors, companies, scientific clubs, student clubs, and associations to showcase innovative products and technologies advancing seismology, geophysics, urban planning, and risk management.



Workshops for students and ECRs

Hands-on training for students and early-career researchers in GIS, structural geology, seismic tomography, subsurface seismology, and drone image analysis.