





4° INTERNATIONAL MULTIDISCIPLINARY CONFERENCE ON MINERAL AND THERMAL WATERS



Denizli, Türkiye, from the 2nd of November to 6th of November 2025

www.minwat2025.org

Second Announcement

On behalf of the Organizing Committee, we are pleased to invite you to MinWat2025-TÜRKİYE, the 4th International Multidisciplinary Conference on Mineral and Thermal Waters, to be held in Pamukkale University, Denizli, Türkiye, from the 2nd of November to the 6th of November 2025. The Conference is organized by the IAH Commission on Mineral and Thermal Waters (CMTW) and Pamukkale University Geothermal Application and Research Center. It represents the periodic meeting of the IAH-CMTW Commission. Following the previous conferences held in Karlovy Vary (MinWat2014), Luso (MinWat2017) and Caserta (MinWat 2020), this meeting also intends to stimulate ideas and discussion on the topic of mineral and thermal waters, involving scientists, academics, professionals and policy makers.

Congress activities

- ☐ Keynote Lectures
- Scientific and technical sessions
- ☐ Poster sessions
- Congress field trip
- Social Events
- IAH CMTW meeting

Venue

The conference will take place at the Pamukkale University, Thermal Rehabilitation Center Conference Hall, Karahayıt/Denizli

Topics

- Water-Rock interaction
- Geothermal fluids
- Groundwater quality
- Acid mine drainage
- Geophysical methods
- Mineral waters and brines
- Application of isotopic methods
- Bottling water in the industry
- Balneological and medicinal waters
- Contaminant transport
- Emerging pollutants

Important Dates

Abstract Submission will start on April 16th, 2025 Abstract submission deadline October 5th, 2025 Notification of Acceptance on October 10st, 2025 Early-bird registration until October 7th, 2025 The International conference MINWAT-2025 and CMTW IAH Session will take place from November 2 to 6, 2025, and is jointly organized by the Pamukkale Üniversity, Turkish Chapter of the International Association of Hydrogeologists (IAH), and Russian Chapter of the International Association of Hydrogeologists (IAH).

Organizing committee

Ali Bülbül Ph.D (MINWAT-2025-TÜRKİYE Symposium Co-Chair)

Jim Lamoreaux Ph.D (CMTW-IAH Chairman)

Werner Balderer Ph.D (CMTW-IAH Vice Chairman)

Adam Porowski Ph.D (CMTW-IAH Secretary)

Natalia Vinograd Ph.D (Russian State Hydrometerological University, Symposium Co-Chair)

Alper BABA Ph.D (IYTE,İZMİR-TÜRKİYE)

Şebnem Arslan Ph.D (Ankara University, CMTW IAH member)

Alexey Tudvachev (Petersburg University Centre for Geology, LLC)

Denizli Governorship:	Ömer Faruk ÇOŞKUN	Pamukkale University Rector:	Mahmut GÜNGÖR
Ali BÜLBÜL Ph.D.	Hakkı AYDIN, Ph.D.	Orhan YILDIZ (İl Çevre)	İsmail SEVİM (DSİ)
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Ayla BOZDAĞ, Ph.D	Melis SOMAY ALTAS, Phd	, Erdinç Şentürk	Ramazan DAMACI (İl Cevre)
Özgür AVŞAR Ph.D	Yağmur M. A. KIZILKAYA Ph.D.	Halim MUTLU Ph.D.	Hüseyin ALAN
Muhittin KARAMAN Ph.D	Erdinç ŞENTÜRK	Selin SÜER, Ph.d	Musa KAVLAK
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Hatice Kübra KAPLAN	Mine ALACALI Ph.D.	Nizamettin ŞENTÜRK Ph.D	İbrahim YAVUZER

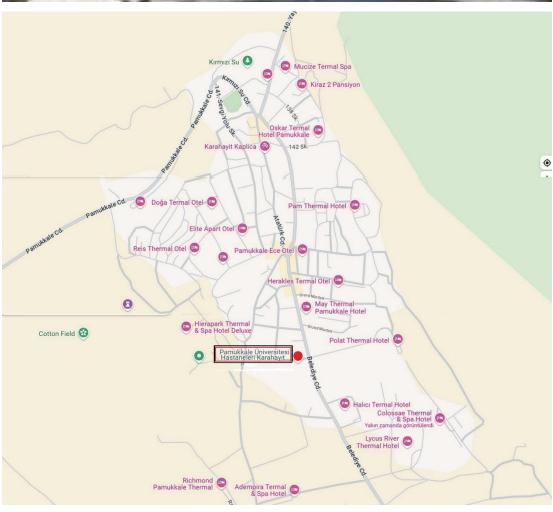
KEYNOTE SPEAKERS					
Professor Alexander KHAUSTOV-RUDN UN-MOSCOW- RUSSIAN	Professor Serhat AKIN-METU-PETROLIUM ENG ANKARA-TÜRKİYE				
Professor Şakir ŞİMŞEK- HACETTEPE UN. GEOLOGY ANKARA-TÜRKİYE	Professor Mehmet EKMEKÇİ-HACETTEPE UN. GEOLOGY ANKARA-TÜRKİYE-HİDRODER				
Professor Nina RMAN GEOLOGICAL SURVEY OF SLOVENIA	Professor Andrea BROGI BARI UN. GEOLOGY				
Professor Grazia SEMERARO-Lecce Un-ITALY	Cihangir ÖZÜNLÜ (Ph.D)-Oyaak-Renault-BURSA- TÜRKİYE				

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Adam POROWSKI	Muhittin KARAMAN
Aleksandr KHAUSTOV	Mustafa AFŞİN
Ali BÜLBÜL	Mustafa Tamer AYVAZ
Ali GÖKGÖZ	Natalia VINOGRAD
Alper BABA	Nur ÒZYURT
Ekaterina GOLOVINA	Ozan DENİZ
Emre DAMCI	Özgür AVŞAR
Gülbin ERDEN	Şebnem ARSLAN
Gültekin TARCAN	Halil KUMSAR
Gürhan GÜRASLAN	Şebnem ARSLAN
Tamer Koralay	Taylan AKIN
Hakkı AYDIN	Teodóra SZŐCS
Hülya ALÇİÇEK	Toygar AKAR
James LAMOREAUX	Tuğbanur ÖZEN BALABAN
Ali KAYA	Ünsal GEMİCİ
Abdelhadi EL OUALI	Martina ZUCCHI Ph.D.
Meltem BİLİCİ BAŞKAN	Yağmur Meltem AYDIN KIZILKAYA

THE CONFERENCE VENUE «PAMUKKALE UNIVERSITY THERMAL REHABILITATION CENTER» IS LOCATED AT KARAHAYIT-PAMUKKALE REGION. PARTICIPANTS' TRANSPORTATION FROM THE AIRPORT TO THE CENTER WILL BE PROVIDED.





Mineral waters of the area: Pamukkale thermal spas discharge onto travertine, which is a world heritage site of UNESCO.

Arriving Airport: DENİZLİ

Terms of payment, money transfer: Payment by credit card on the website

Conference venue: Pamukkale University Thermal Rehabilitation Center, Karahayıt/Denizli

Accommodation: Hotel selection can be made through the conference website

Conference fee: 400 €

The fee includes:

- Meeting at the airport;
- Welcome party;
- Participation in the conference
- Lunches and coffee breaks during the conference and the sessions;
- 3 field trips
- Farewell party.

(Post-conference transportation is not included.)

- Presentations: Participants can present either oral or poster presentations. Oral presentations are allotted for max 20 minutes totall: presentations followed by 3 minutes for questions and answers. Additional time for questions and discussions will be available during coffee breaks at the end of each session.
- Publication opportunities :
 - All abstracts will be published online on the conference website;
 - Selected papers based on the presentation topics can be published in "Sustainability" journal by mdpi, Special Issue "Enhancing Sustainable Hydrological and Geochemical Modeling for Intelligent Water Resource Management".

https://www.mdpi.com/journal/sustainability/special_issues/1IXUR2JPIR

Contact person: Dr Adam Porowski, Email: adamp@twarda.pan.pl

- Selected papers can be published in "Turkish Journal of Earth Sciences". Details will be specified later.

Contact person: Professor Alper BABA, Email: alperbaba@iyte.edu.tr

- Field Trips: There will be an excursion to the Pamukkale geothermal spa and the Hierapolis Ancient city. Also Zorlu Enerji-Kızıldere Geothermal Powerplant will be visited.
- Contact person:
- Asssociate Professor Ali BÜLBÜL (about scientific process) info@minwat2025.org
- Filiz KOCABOĞA (OASIS)(about organizing the conference) info@minwat2025.org
- In case of serious problems please contact Ali Bülbül <u>abulbul@pau.edu.tr</u>

- Preliminary program:
- November 2 (Sunday)
- Arrival of the participants, registration, and accommodation. Welcome party.
- November 3 (Monday)
- 9:00 10:00 Registration, welcome tea/coffee
- 10:00 13:00 Morning session: Welcome from the state and local authorities

Welcome from the CMTW Chairman

Participant Presentations (11:30 – 11:45 Coffee break)

- 13:00 14:00 Lunch
- 14:00 18:30 Afternoon session: Participant Presentations

(16:30 – 16:45 Coffee break)

- November 4 (Tuesday)
- 09:00 13:00 Morning session: Participant Presentations
- (10:30 10:45 Coffee break)
- 13:00 14:00 Lunch
- 14:00 18:30 Afternoon session: Participant Presentations, Discussion.

(16:30 – 16:45 Coffee break)

- 17:45 18:30 CMTW-IAH Commission meeting
- November 5 (Wednesday)
- 9:00 Kızıldere Geothermal Powerplant, Tekkehamam Mineral Spa
- 12:00 13:00 Lunch
- 14:30-17:00 Pamukkale Spas and Hierapolis Ancient City
- 18:30 22:00 Gala Dinner
- November 6-7 (Thursday, Friday) Post-conference fieldtrip (arbitrary)
- LAODIKEA-EPHESOS-ŞİRİNCE TRIP (The fee will be announced soon)
- GÖKOVA-AKYAKA TRIP (The fee will be announced soon)