



**Denizli, Türkiye, from the  
2<sup>nd</sup> of November to 6<sup>th</sup> of  
November 2025**

**[www.minwat2025.org](http://www.minwat2025.org)**

## **First Circular**

On behalf of the Organizing Committee, we are pleased to invite you to MinWat2025-TÜRKİYE, the 4<sup>th</sup> 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.

### ***Important Dates***

**Abstract Submission will start on April 16<sup>th</sup>, 2025**  
**Notification of Acceptance on July 30<sup>th</sup>, 2025**  
**Early-bird registration until August 31<sup>st</sup>, 2025**

## Organizers

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 University, Turkish Chapter of the International Association of Hydrogeologists (IAH), and Russian Chapter of the International Association of Hydrogeologists (IAH).

## Organizing committee

Dr. Ali Bülbul (*MINWAT-2025-TÜRKİYE Symposium Chair, CMW-IAH member*).

Dr. Jim Lamoreaux (*CMTW-IAH Chairman*)

Dr. Werner Balderer (*CMTW-IAH Vice-Chairman, Prof. emeritus*)

Dr. Adam Porowski (*Institute of Geological Sciences Polish Academy of Sciences, CMTW-IAH Secretary*)

Dr. Natalia Vinograd (*Associate Professor of St. Petersburg State University, CMTW-IAH member*)

Dr. Şebnem Arslan (*Associate Professor of Ankara University, CMTW-IAH member*)

Dr. Alexey Tudvachev (*Director St. Petersburg University Water Centre, LLC, President of Russian Chapter of IAH*)

## SCIENTIFIC COMMITTEE

Dr. Adam POROWSKI (POLAND)	Dr. Mustafa AFŞİN (TURKEY)
Dr. Aleksandr KHAUSTOV (RUSSIAN FEDERATION)	Dr. Mustafa Tamer AYVAZ (TURKEY)
Dr. Ali BÜLBÜL (TURKEY)	Dr. Natalia VINOGRAD (RUSSIAN FEDERATION)
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Dr. Meltem BİLİCİ BAŞKAN (TURKEY)	Dr. Werner BALDERER (SWITZERLAND)
Dr. Muhittin KARAMAN (TURKEY)	Dr. Yağmur Meltem AYDIN KIZILKAYA (TURKEY)

### ***Congress activities***

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

### ***Covered topics***

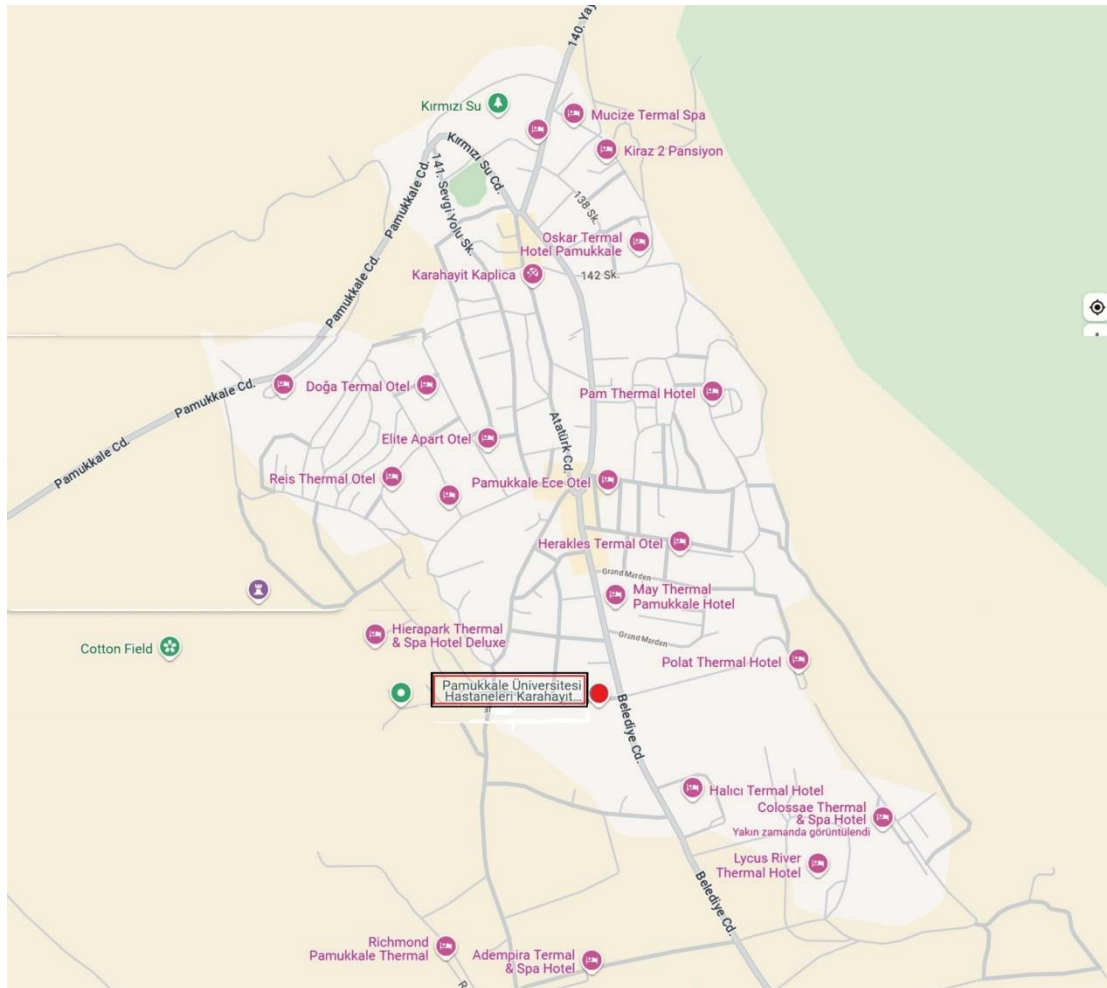
- ❖ Geothermal waters
- ❖ Mineral waters and brines
- ❖ Balneology and medicinal waters
- ❖ Bottling water industry
- ❖ Acid mine drainage
- ❖ Groundwater origin and quality
- ❖ Water-Rock interaction
- ❖ Application of isotopic methods
- ❖ Contaminant transport
- ❖ Emerging pollutants and microplastic
- ❖ Geophysical methods
- ❖ Microplastic in mineral waters
- ❖ Industrially Valuable Water

### ***Venue***

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

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.



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

Arriving Airport: ANTALYA/DENİZLİ

Accommodation: Hotel selection can be made through the conference website

Early bird registration fee: 400 € (until August 31st, 2025)

Registration fee after August 31st, 2025: 450 €

Student registration fee: 150 €

The fee includes:

- Denizli Airport/Pamukkale Hotels transfer on arrival Day November 2/3
- Welcome party;
- Participation in the conference
- Lunches and coffee breaks during the conference and the sessions;
- Two field trips during the conference
- Farewell party.

The fee excludes:

- Accommodation
- International & Domestic Flights
- Arrival Transfers from Antalya and Izmir airports
- Departure transfers from Pamukkale to Denizli, Antalya and Izmir airports.
- Visa fees
- Any travel insurance

**Terms of payment:** money transfer or payment by credit card on the website

**Presentations:** Participants can present either oral or poster presentations. Oral presentations are allotted 12 minutes, followed by 3 minutes for questions and answers, making a total of 15 minutes. Additional time for questions and discussions will be available during coffee breaks at the end of each session.

**Abstracts** will be published online on the conference website.

**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 persons:**

- Dr. Ali BÜLBÜL-Dr. Şebnem ARSLAN (for scientific issues) [minwat2025@pau.edu.tr](mailto:minwat2025@pau.edu.tr)
- Filiz KOCABOĞA (OASIS) (about the organization) [info@minwat2025.org](mailto:info@minwat2025.org)
- In case of serious problems please contact Dr. Ali Bülbül [abulbul@pau.edu.tr](mailto:abulbul@pau.edu.tr)

## **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

18:30 – 22:00 Gala Dinner

### **November 5 (Wednesday)**

09:00 – 12:00 Morning session: Participant Presentations

(10:30 – 10:45 Coffee break)

12:00 – 13:00 Lunch

### **Field Trips**

13:00 Kızıldere Geothermal Powerplant

16:00 Pamukkale Spas and Hierapolis Ancient City

### **November 6-7 (Thursday, Friday) – Post-conference fieldt trip (arbitrary)**

- LAODIKEA-EPHESOS-ŞİRİNCE TRIP (The fee will be announced soon)
- GÖKOVA-AKYAKA TRIP (The fee will be announced soon)
- ANTALYA TRIP (The fee will be announced soon)

NOTE: OCCURANCE OF THE TRIPS DEPENDS ON THE POPULATION REQUESTING IT