



12th workshop of the working group on palynology

1st circular

Dear friends,

After some pandemic years, when we had limited opportunities for personal scientific meetings, we are ready to organize and hold the ***12th workshop of the working group on palynology*** at the Akdeniz University, Department of Geological Engineering, Antalya, Turkey.

Date: October 17, 2023 – Arrival Day

October 18 and 19, 2023 – Workshop – presentations, microscopy and excursion

October 20, 2023 – Departure Day

The venue

The 12th NECLIME workshop will be held at the Akdeniz University, Department of Geological Engineering, Antalya, Turkey. The geology department is part of the engineering faculty. Detailed information about the venue will be communicated later.

The Antalya region, offering all the mysticism of the past and of our days, is now called the "Turkish Riviera", due to its archaeological and natural beauties. Antalya is the place where sea, sun, history and nature constitute a perfect harmony and which also comprises the most beautiful and clearest coast along the Mediterranean. Antalya was awarded the "Golden City with Five Flowers" award in the Blooming Cities competition held in Kamloops, Canada.

We look forward to welcoming you to Antalya and hope that you will enjoy your stay in our city.



Main entrance of the Akdeniz University



Lower Duden Waterfall in Antalya



An avenue of the Inner Castle (Kaleiçi)

Scientific program and topics

The program will traditionally be based on presentations, as well as the microscopy of slides you will bring with you, which we will discuss together.

Main scientific topics:

- Plant diversity reflected in pollen assemblages
- Pollen and NPPs as complementary environmental proxies
- The role of modern soil surface samples for vegetation reconstructions
- SEM studies and/or modern comparative materials as a tool to improve taxonomic resolution
- NLRs of Neogene (and Paleogene) pollen types
- Palynology of the Eastern Mediterranean and adjacent areas
 - The role of palynomorphs in regional biostratigraphy
 - History of plant diversity in the Eastern Paratethys

- The Balkans as a refuge area and migration route (Floristic exchange between Europe and Asia)
- Aridification trends and large-scale changes of palaeovegetation patterns – evidence from pollen record.
- Optional: Open discussion on important topics.
-

Please do not hesitate to bring not only a presentation but also questions you would like to discuss. For those who would be interested in other scientific events, in addition to our workshop; Do not hesitate and send your ideas to the organizers.

Registration and abstracts

Please register for the workshop by sending email with the registration form to sakkiraz73@gmail.com

Abstracts for oral and poster contributions have to be submitted as Word files, font Times New Roman 12, single spaced, and should not exceed one page.

Conference fee

The conference fee of 150 EUR includes lunches, coffee breaks, abstract volume, excursion to the *Inner Castle of Antalya*, and other workshop facilities, and is payable on site.

Workshop excursion

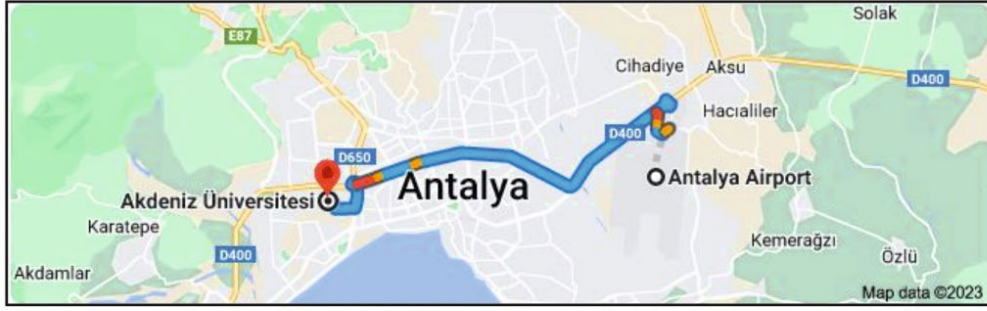
- *Inner Castle of Antalya*

Travel and accommodation

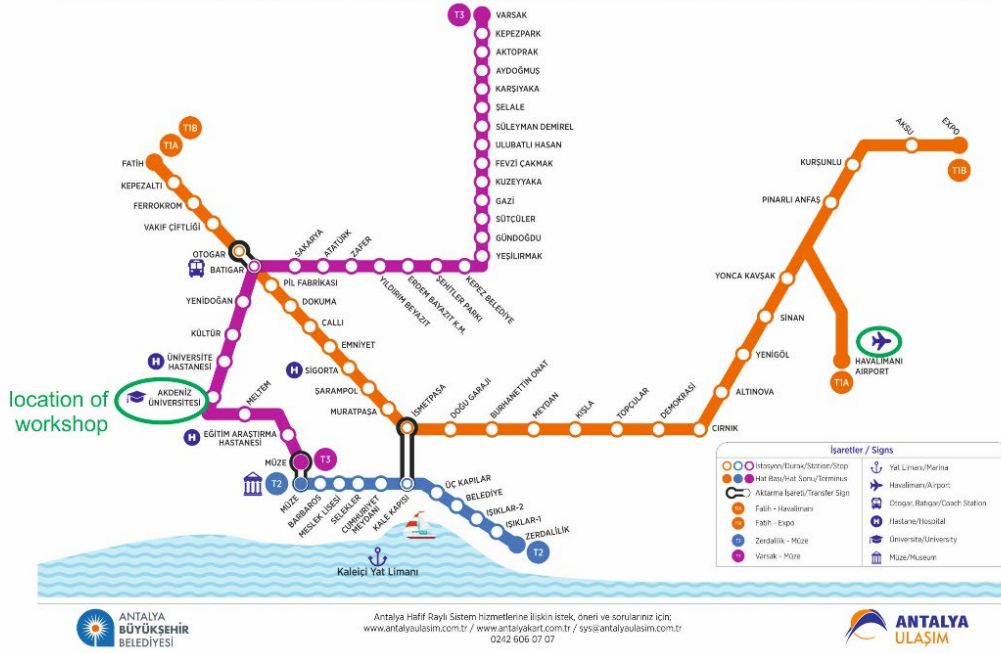
There are several reasonably priced hotels within short walking distance of the department of geology, offering a good service and familiar atmosphere.

Antalya Airport is an international airport, situated approximately 12 kilometres northeast of the Antalya city centre. The workshop venue is close to the city centre. You may easily reach Antalya from most of countries.

You can use two tram lines to reach the workshop venue. One is the airport tram line, which starts from the airport and ends in Fatih (orange line). You should change the tram on the central bus station (otogar). Then, preferably change to another tram called Varsak - Gazi - Atatürk Tram line (burnt rose line), until reaching Akdeniz University.



ANTALYA TRAMVAY HAT VE DURAK HARİTASI / ANTALYA RAILWAY NETWORK MAP



Organizing committee

Mehmet Serkan Akkiraz, Erdal Koşun, Angela Bruch, Marianna Kováčová, Torsten Utescher and Dimiter Ivanov

Important dates

Deadline for registration and abstract submission: 30th April 2023

Deadline for abstract submission: 31st August 2023