



SUMMER SCHOOL ON
ARTIFICIAL INTELLIGENCE
&
ENERGY

August 23-30th, 2026

Konya/TÜRKİYE



SELÇUK
ÜNİVERSİTESİ

About the Organizers



TÜRKİYE BİLİMLER AKADEMİSİ
TURKISH ACADEMY OF SCIENCES

Selçuk University is a well-established higher education institution located in Konya, Türkiye. Founded in 1975, the university continues its educational and scientific activities through its numerous faculties, institutes, vocational schools, and research centers.

The Turkish Academy of Sciences (TÜBA) is an autonomous apex body for the development and promotion of sciences in Türkiye. TÜBA is the only national academy in Türkiye and it comprises all fields of sciences which are grouped under three categories namely a) basic and engineering sciences, b) health and life sciences, and c) social sciences and humanities. TÜBA contributes to the promotion of sciences through its working groups, grants and awards, scientific reports and collaboration with sister academies in the world.

Theme and Objectives:

The theme of the summer school is centered around teaching and discussing various energy technologies, with a focus on both traditional and modern approaches. The program aims to provide participants with a comprehensive understanding of the latest advancements, challenges, and opportunities in the field of energy technologies. It also suggests a grounding in essential principles and established methods of energy production as well as interest in innovative and sustainable solutions to meet future energy demands.

The summer school is promising as it has a potential to inspire new approaches to energy production, management, and sustainability, encouraging participants to contribute to the development of future energy solutions.

To this end amongst others, themes to be covered are:

- Artificial Intelligence
- Human resource
- Education
- Energy
- Infrastructure

Program Format:

The summer school will consist of daily classes for five days, before and after noon, and also include social programs. All courses will be given in English.

**Venue:**

The summer school will be held at Selçuk University in Konya, Türkiye.

Lecturers:

The lectures will be delivered by a group of internationally renowned academics from Turkic States. The final program will be sent to the participants directly after the application evaluation is completed.

Participants:

The program is designed for participants who are under the age of 35 and come from Azerbaijan, Bosnia-Herzegovina, Kazakhstan, Kyrgyzstan, North Macedonia, Kosovo, Albania, Jordan, Montenegro, Mongolia, Uzbekistan, Türkiye, Turkmenistan and Turkish Republic of Northern Cyprus. The summer school is designed for doctoral students and post-doctoral researchers who have experience and interest in the field of energy. The maximum number of students to be invited is 35. At the closing ceremony, certificates will be awarded to the participants.

Expenses:

As a result of the evaluations by the selection committee, full scholarship will be granted for 30 participants who are accepted to the summer school program. Travel and accommodation expenses will be provided by the organizers. In addition, each participant will be required to pay for their own health insurance before their flight tickets are purchased. The flight ticket will be sent free of charge to each participant. (However, if free ticket owners do not attend the summer school, the cost of the ticket will be requested from them.)

For Enquiries and Application:

Applicants must complete the online application form accurately and completely using the following link: <https://summerschool.tuba.gov.tr/> and upload all of the documents listed below to the application system.

Applications will first be reviewed for completeness of documents and compliance with participant criteria, and those deemed unsuitable will be eliminated. Suitable applications will be evaluated by a selection committee formed by the organizing board, and a final list of participants will be prepared. The results will be communicated to the successful applicants via email and will also be published on the Turkish Academy of Sciences website in July. Criteria for applications are that



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participants should have a good basis in the discipline of energy and a good command of the English language.



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Required Documents:

- A fully completed application form (Please use form on the first page for application.)
- A copy of the applicant's passport (Passport photo page only)
- A copy of the last degree obtained (If the applicant is still a student, proof of studentship is needed.)
- A 250-300 word statement of purpose addressed to the selection committee
- A letter of reference (It can be obtained from the academy of science of the applicant's home country, from the faculty members working at the university where the applicant is studying, or from Selçuk University or Turkish Academy of Sciences as stakeholders of the summer school.)

Applicants are expected to have proficiency in English as the medium of instruction at the Summer School is English.

For any questions, please send an email to summerschool@tuba.gov.tr. Applications can only be submitted via the provided link. Applications sent via email will not be considered.

For Applicant:

<https://summerschool.tuba.gov.tr/>

The deadline for application:

June 23rd, 2026

The Application Deadline Has Been Extended: June 29th, 2026