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**International Congress on New Trends in Mechanics (ICNTM)** will be held by the Turkish National Committee of Theoretical and Applied Mechanics (TNCTAM) and Azerbaijan State Pedagogical University, Baku, Azerbaijan from **September 02-05, 2025**. During online registration, researchers must specify which of the following topics their submission falls under on the website at congress homepage [icntm.tumtmk.org.tr](http://icntm.tumtmk.org.tr). ICNTM is a **hybrid conference** (There will be both face-to-face and online sessions).

## INVITED SPEAKERS

**Erdogan MADENCİ**, University of Arizona, USA  
**Ertugrul TACIROGLU**, UCLA Samueli School of Engineering, USA  
**Timon RABCZUK**, University of Bauhaus, Germany  
**Endel IARVE**, The University of Texas at Arlington, USA  
**Surkay D. AKBAROV**, Yıldız Technical University, Türkiye  
**Farman MAMEDOV**, Institute of Math. and Mechanics, Azerbaijan

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**Rehim RZAYEV**, Azerbaijan State Pedagogical University, Azerbaijan  
**İbrahim BAYRAMOV**, Azerbaijan State Pedagogical University, Azerbaijan  
**Mübariz ASADOV**, Azerbaijan State Pedagogical University, Azerbaijan

## TOPICS OF THE CONGRESS

- Continuum Mechanics
- Solid Mechanics
- Fluid Mechanics
- Mechanics of Structures and Materials
- Thermodynamics, Heat Transfer
- Theory of Control
- Applied Mathematics
- Interaction Problems
- Machine Learning in Computational Mechanics
- Non-local and Mesh-free Methods

## IMPORTANT DEADLINES

Deadline for <b>abstract submission</b>	<b>March 17, 2025</b>
Announcement of acceptance <b>status of papers</b>	<b>May 12, 2025</b>
Deadline for uploading <b>full papers</b>	<b>July 14, 2025</b>
Deadline for uploading <b>video presentations</b> for online participants	<b>July 30, 2025</b>
Announcement of the <b>congress program</b>	<b>August 11, 2025</b>

## PAPER SUBMISSION

Researchers wishing to present a paper at the **ICNTM** are required to upload a single spaced extended abstract of at least 1000 words covering the methods and findings in their studies to the website's homepage at [icntm.tumtmk.org.tr](http://icntm.tumtmk.org.tr) until **March 17, 2025**. For those who have not yet registered before, please first create an account on the website before submitting your abstract by clicking the **Submit Paper** link. Once clicked, a **Paper Submission Form** will appear on the screen, and the submission can be uploaded through that page.

## PRESENTATIONS

Presentations in the congress will be in the form of invited speakers and oral presentations. Unpresented papers will not be included in the congress book. The time allocated for papers in the congress is 12 minutes. Afterwards, a 3-minute period will be used for questions and comments

September 02-05, 2025  
Azerbaijan State Pedagogical University



### REGISTRATION FEES

Details about the registration fees can be found on the website's homepage at [icntm.tumtmk.org.tr](http://icntm.tumtmk.org.tr). Researchers who wish to attend the **International Congress on New Trends in Mechanics** without submitting a paper must pay the conference registration fee to the account provided by the **Local Committee**. They should then click the **Non-Paper Registration** link on the congress homepage [icntm.tumtmk.org.tr](http://icntm.tumtmk.org.tr), fill out the form on the page, and complete their registration.

### PAPER SUBMISSION GUIDELINES

- After the conference the submitted paper will be converted to PDF format and transferred to a CD with a search engine. For this purpose, it is highly recommended to download the **TEMPLATE** file, prepared in **MsWord** format, from the conference website at [icntm.tumtmk.org.tr](http://icntm.tumtmk.org.tr).
- The order of elements in the paper should be as follows: after the title, include the author's name, the institution they are affiliated with, followed by an abstract, the main text, and the references.
- To ensure uniformity across all submissions on the CD, the paper must be written in **Times New Roman** (12-point font) with single spacing, using **MsWord**.
- **Figures** must be prepared digitally, supported by the software you are using, and placed near where they are referenced in the text.
- **References** within the text should be indicated by sequential numbers in square brackets (following the Elsevier Numeric style).
- The full paper, including figures and references, must not exceed 15 pages.
- References should be provided in a separate section at the end of the text, following this format:  
**Books:** Author names, book title, publisher, date.  
**Articles:** Author names, article title, journal name, volume number, pages, date.

### SUBMISSION PROCESS GUIDELINES

If you do not have a Microsoft CMT account, please register first (Register → Create New Account → Fill in the required information → Register → Email verification). Once registered, log in to your CMT account. From the "Conference List" page, click "All Conferences" and add ICNTM2025 to your list. You will then be redirected to the "Author Console" page for paper submission. (Ensure that ICNTM2025 is displayed in the upper-right corner.) In the "Author Console" page, click "Create New Submission" to submit the title, abstract, and author information. Please ensure your abstract follows the provided template format before submitting it. Details can be found on our webpage [icntm.tumtmk.org.tr/abstract](http://icntm.tumtmk.org.tr/abstract).

### SUPPORTING JOURNALS

- Journal of Peridynamics and Nonlocal Modeling
- Turkish Journal of Civil Engineering
- Mechanics of Advanced Materials and Structures
- Journal of Engineering and Applied Sciences
- Modelling
- Cement Wapno Beton
- Journal of Structural Engineering & Applied Mechanics

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INTERNATIONAL CONGRESS  
ON NEW TRENDS IN MECHANICS

[icntm.tumtmk.org.tr](http://icntm.tumtmk.org.tr)

TNCTAM

Turkish National Committee of  
Theoretical and Applied Mechanics

▶ September 02-05, 2025

AZERBAIJAN  
STATE PEDAGOGICAL UNIVERSITY