

## Important Dates

- 2 March 2015** : Submission of full papers.  
**23 March 2015** : Communication of Reviewer comments.  
**30 March 2015** : Submission of revised papers.

## About the Symposium

The interdisciplinary Symposium is traditionally hosted by Çankaya University that examines issues related to progress in industry, academic and competitive technology interaction. The theme for the Eighth Symposium has been designated as “**New Horizons in Technology and Industry**”. Keynote and Invited Speakers will share their views on this theme with the participants.

All information and developments in connection with the Symposium will be kept up to date at the web address <http://mts8en.cankaya.edu.tr>.

Certificates confirming attendance will be delivered to participants upon request. Accommodation possibilities are available on the Symposium website for visitors from outside Ankara.

The Symposium is bilingual in Turkish and English.

## Correspondence:

**Eighth Engineering and Technology Symposium**  
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ÇANKAYA UNIVERSITY

# Eighth Engineering and Technology Symposium

**Symposium Theme:**  
**New Horizons in Technology  
and Industry**  
**14 – 15 May 2015**  
<http://mts8en.cankaya.edu.tr>

ÇANKAYA UNIVERSITY  
FACULTY OF ENGINEERING



ÇANKAYA UNIVERSITY

# 8<sup>th</sup>

**ENGINEERING AND TECHNOLOGY  
SYMPOSIUM**  
**14-15 MAY 2015**

**New Horizons in Technology  
and Industry**

ÇANKAYA UNIVERSITY  
MAIN CAMPUS  
ESKİŞEHİR YOLU 29. KM  
YUKARIYURTCU MAH.  
MIMAR SINAN CAD. NO: 4  
06790 ETİMESGÜT / ANKARA

<http://mts8en.cankaya.edu.tr>

This symposium is supported by TÜBİTAK.

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Dr. Cenk Aktaş	Leibniz Institute
Ali Ekber Çakar	President of Chamber of Mechanical Engineers

# ÇANKAYA UNIVERSITY

### Call for Papers

Participants who wish to present a paper at the Symposium in one of the subject areas listed should submit their work in the format announced on the Symposium web page ([mts8en.cankaya.edu.tr](http://mts8en.cankaya.edu.tr)) within not more than 6 pages before **March 2, 2015**.

The contributions will be classified according to their areas. Only papers that are prepared in accordance with the format specified on the web page will be considered. Revisions may be required. All accepted papers that are presented by their authors will be included in the Symposium proceedings. Authors may submit more than one papers but can present at most two papers.

### Registration Fees

Full participants : 150 TL  
Student participants : 75 TL

Selected papers will be considered for publication in the **Çankaya University Journal of Science & Engineering**.

### Symposium Areas

#### Computer Engineering

- Software Engineering
- Information Systems
- Computer Science

#### Electrical - Electronics and Electronic and Communication Engineering

- Electronics
- Electromagnetic Fields and Microwave Techniques
- Communications Engineering
- Control Engineering
- Signal Processing
- Power Systems
- Circuits and Systems
- Electrooptics

#### Industrial Engineering

- Operations Research
- Engineering and Technology Management
- Industrial Systems Engineering

#### Civil Engineering

- Structural Engineering
- Earthquake Engineering
- Hydraulic Engineering
- Geotechnical Engineering
- Transportation Engineering
- Structural Materials
- Construction Management

#### Mechanical Engineering

- Energy Engineering
- Heat and Mass Transfer
- Machine Theory and Control Systems
- Mechanics
- Manufacturing and Construction

#### Materials Science and Engineering

- Nanomaterials, Composites, Biomaterials
- Structural and Functional Materials
- Materials in Energy Applications
- Thin Films and Coatings
- Materials Processing and Production
- Material Characterization

#### Mechatronics Engineering

- Nano/Micro Electromechanical Systems
- Automation
- Robotics