Turkish Section of the Combustion Institute Prof.Dr. Hakan Serhad Soyhan University of Sakarya

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## REPORT OF THE TURKISH SECTION OF THE COMBUSTION INSTITUTE

## Section Website: https://yanmasempozyumu.com/ Section Chair: Hakan Serhad Soyhan

Section officers and board members with titles:

- Officers
  - o Prof.Dr. Ali Surmen
  - o Prof.Dr. Mustafa Ilbas
  - o Prof.Dr. Nafiz Kahraman
- Board Members
  - o Prof.Dr. Ali Surmen
  - o Prof.Dr. Mustafa Ilbas
  - o Prof.Dr. Nafiz Kahraman

## Members of the section:

Active Members 95 Non-Student Members 91 Student Members 4

The Turkish Section of the Combustion Institute is actively engaged in various initiatives, including:

The upcoming 17th International Symposium on Combustion, scheduled for September 19-21, 2024, in Bursa, Turkey, hosted by the Turkish Section of the Combustion Institute, in collaboration with Uludağ University. This symposium aims to unite scientific communities, fostering collaboration among scientists, engineers, and students in the field of combustion. Participation from across the globe is encouraged, with submissions from international groups outside Turkey valued for their diverse perspectives and contributions to the field. All scientific and technological approaches within combustion are welcomed at the symposium.

The Turkish Section's membership has seen significant growth, reaching 94 members in just two years, thanks to our informative communications.

Over the past two years, our members have actively participated in various national and international events, including:

The 16th International Symposium on Combustion was held in Aydın, Turkey, in September 08-11, 2022, organized by the University of Adnan Menderes and Erciyes Universities. This symposium featured invited talks, workshops, and presentations, facilitating knowledge exchange between academia and industry.

Facilitating students' participation in summer schools organized by the Institute and other sections.

The Fire and Combustion Research Centre at Sakarya University, renowned nationwide.

Attendance at workshop organized by the COST project Cypher on Combustion- related topics in April 2024.

Two upcoming workshops are planned for 2025 in Qatar and Istanbul.

The Turkish Section operates as a non-governmental, non-profit organization, comprising academic and industrial researchers from various branches of combustion. The Turkish Section is represented by its:

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