

BHTS 2026 BOSPHORUS

3rd Bosphorus International Heat Treatment Symposium

16-17 April 2026

Sabancı University Performing Arts Center, İstanbul























We are pleased to announce that BHTS'2026 - the 3rd Bosphorus International Heat Treatment Symposium will be held on April 16–17, 2026, at the Sabancı University Performing Arts Center in Istanbul, in collaboration with the Metal Heat Treatment Industrialists Association (MISAD) and UCTEA Chamber of Metallurgical and Materials Engineers' Training Center (METEM).

The symposium will provide a comprehensive platform to discuss heat treatment, one of the strategic fields of manufacturing, in light of the latest technological and scientific developments. The event will also address the current status of heat treatment technologies in Türkiye, the challenges faced by the industry, and the country's position in the global landscape, with insights from distinguished experts and leading professionals.

Our goal is to bring together all stakeholders, including industry leaders, engineers, researchers, academics, and end users, to exchange knowledge, build collaborations, and shape the future of the field.

We warmly invite local and international companies to participate in the symposium and to showcase their products, services, and application solutions as part of the exhibition.

BHTS 2026

- Microstructure Transformations
- 2 Mechanical, Physical and Tribological Properties
- Advanced Heat Treatment Processes
- 4 Vacuum Heat Treatment
- 5 Cryogenic Treatment and Tempering Process
- 6 Austempering and Martempering
- 7 Induction and Low Energy Magnetic Heating
- Quenchants and Quenching Technology

SCOPE

- 9 Heat Treating Equipment
- 10 Nanotechnology Applications
- 11 Mathematical Modelling and Process Simulation
- Green Energy and Carbon Footprint
- 13 Thermochemical Heat Treatment
- 14 Heat Treatment of Non-Ferrous Metals
- 15 Heat Treatment of Super Alloys
- Digitalization Industry 4.0, Artificial Intelligence

<mark>d</mark> Bosphorus International Heat Treatment Symposium



16-17 April 2026, İstanbul

ORGANIZATION COMMITTEE



Nuri KIZILTAN

Murat ÇELİK EKSAŞ



Burcu ÇOĞAL ÇUKUROVA MÜHENDİSLİK



C. Hakan GÜR METU



Utku İNAN BDİ METAL



A. Fırat SAPÇI AKALIN ISIL İŞLÉM



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Tuğbanur SEZER MFTFM



Yılmaz TÜRE NİL ISIL İŞLEM



Koray YAVUZ ALPHA METALURJİ



Hasan Yücel YILMAZ TERMOSAN ISIL İŞLEM

BHTS 2026

SCIENTIFIC COMMITTEE MEMBERS

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Prof. Dr. Arcan F. DERİCİOĞLU	Middle East Technical University
Dr. Lesley FRAME	University of Connecticut, IFHTSE
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Prof. Dr. C. Hakan GÜR	Middle East Technical University
Utku İNAN	BDİ Metal
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Prof. Massimo PELLIZZARI	University of Trento, IFHTSE



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SPONSORSHIP FEES AND BENEFITS

All sponsorships will have the following common rights in addition to the ones specified under each sponsorships:

- All sponsorships will be awarded with a plague.
- · All sponsor companies will have the right to put their giveaways (except for leaflets) into the symposium bags to be given to each symposium delegate for free.
- · All sponsor companies may have priority and privileges in choosing location at the stands area (if they wish to rent one) with respect to order of confirmation.
- Logos of all sponsor companies will be issued on official symposium webpage.

All other details (if any) will be mentioned under the sponsorship Agreements.

MAIN SPONSORSHIPS (22.000 EUROS+ 20% VAT)

- 1. Company will have free registration right for 8 participants as delegate.
- 2. If sponsor company would like to participate with a stands area, 50% discount from the announced stands area renting fee will be applied for sponsor.
- 3. Company have a right to show 2 minutes advertisement video at opening ceremony.
- 4. Company's advertorial movie will be presented on the big screens located at the exhibition area with other company advertorial movies during the symposium.
- 5. Company's advertisement will be published on one of the inner pages of Symposium Proceedings e-Book.
- 6. Will have the right to publish a "Commercial Notice" for 10 minutes during the conference.
- 7. The company logo will be published on the symposium website as of the date of the sponsorship payment. It will be also published on;
 - a) All printed symposium materials,
 - b) Symposium Program Book,
 - c) Symposium Proceedings e-Book,
 - d) Symposium Posters.

GALA DINNER SPONSORSHIPS (15.250 EUROS+ 20% VAT)

- 1. Company will have free registration right for 6 participants as delegate.
- 2. If sponsor company would like to participate with a stands area, 25% discount from the announced stands area renting fee will be applied for sponsor.
- 3. Company logo will be displayed on the gala dinner invitation.
- 4. Firm flags, which will be printed by METEM, will be displayed in the area during the gala dinner.
- 5. Company's advertorial movie will be presented on the big screens located at the exhibition area with other company advertorial movies during the symposium.
- 6. Companies' advertisement will be published on one of the inner pages of Symposium Proceedings e-Book.
- 7. The company logo will be published on the symposium website as of the date of the sponsorship payment. It will be also published on;
 - a) All printed symposium materials,
 - b) Symposium Program Book,
 - c) Symposium Proceedings e-Book,
 - d) Symposium Posters.

COFFEE BREAK SPONSORSHIPS (11.000 EUROS+ 20% VAT)

- 1. Company will have free registration right for 4 participants as delegate.
- 2. If sponsor company would like to participate with a stands area, 20% discount from the announced stands area renting fee will be applied for sponsor.
- 3. Company's logo will be presented on all coffee break cups during the symposium.
- 4. Company's advertorial movie will be presented on the big screens located at the exhibition area with other company advertorial movies during the symposium.
- 5. Company's advertisement will be published on one of the inner pages of Symposium Proceedings e-Book.
- 6. The company logo will be published on the symposium website as of the date of the sponsorship payment. It will be also published on;
 - a) All printed symposium materials,
 - b) Symposium Program Book,
 - c) Symposium Proceedings e-Book,
 - d) Symposium Posters.

PLATINUM SPONSORSHIP (8.000 EUROS+ 20% VAT)

- 1. Company will have free registration right for 4 participants
- 2. If companies would like to participate with a stand area, 20% discount from the announced stands area renting fee will be applied for platinum sponsor companies.
- 3. Company's advertorial movie will be presented on the big screens located at the exhibition area with other company advertorial movies during the symposium.
- 4. Companies' advertisement will be published on one of the inner pages of Symposium Proceedings e-Book.
- 5. The company logo will be published on the symposium website as of the date of the sponsorship payment. It will be also published on;
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 - d) Symposium Posters.



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- All sponsor companies may have priority and privileges in choosing location at the stands area (if they wish to rent one) with respect to order of confirmation.
- Logos of all sponsor companies will be issued on official symposium webpage.

All other details (if any) will be mentioned under the sponsorship Agreements.

Registration Fee For Delegates: 200 EUROS+ 20%VAT

SYMPOSIUM BAG SPONSORSHIP (5.000 EUROS+ 20% VAT)

- 1. Company will have free registration right for 2 participants
- 2. If companies would like to participate with a stand area, 15% discount from the announced stands area renting fee will be applied for sponsor company.
- 3. Company's advertorial movie will be presented on the big screens located at the exhibition area with other company advertorial movies during the symposium.
- 4. Company logo will be present on inner cover of the Symposium Bag.
- 5. Companies' advertisement will be published on one of the inner pages of Symposium Proceedings e-Book.
- 6. The company logo will be published on the symposium website as of the date of the sponsorship payment. It will be also published on;
 - a) All printed symposium materials,
 - b) Symposium Program Book,
 - c) Symposium Proceedings e-Book,
 - d) Symposium Posters.

SILVER SPONSORSHIP (4.000 EUROS+ 20% VAT)

- 1. Company will have free registration right for 2 participants as delegate.
- 2. If companies would like to participate with a stand area, 10% discount from the announced stands area renting fee will be applied for silver sponsor companies.
- 3. The company logo will be published on the symposium website as of the date of the sponsorship payment. It will be also published on;
 - a) All printed symposium materials,
 - b) Symposium Program Book,
 - c) Symposium Proceedings e-Book,
 - d) Symposium Posters.

STAND AREA RENTAL (350 EUROS+ 20% VAT/m2)

- 1. Companies will have free registration right for 2 participants as delegate.
- 2. Companies will be awarded with a plaque at the end of the exhibition
- 3. Each stand area may have following standards:
 - a) One standard nametag board for each visible side,
 - b) Free wireless internet and parking area usage
 - c) 1 power socket, 1 table, 2 chairs and 1 wastebasket

ADVERTISEMENT AREAS

Program Book

Back Cover : 3.000 EUROS + 20% VAT Inside Back Cover (right) : 2.000 EUROS + 20% VAT

Proceedings e-Book

Back Cover : 3.000 Euros + VAT Inside Back Cover (right) : 2.000 Euros + VAT Inner Pages : 1.500 Euros + VAT

All the papers presented at the Symposium will be published on the Proceedings e-Book and it will be shared with all delegates.







Coordinator of the Symposium

UCTEA Chamber of Metallurgical and Materials Engineers' Training Center Kültür Mah. Çaldıran Sok No: 14/13 06630 Çankaya - Ankara - Türrkiye

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IMPORTANT DATES

Abstract (max. 500 words) / Submission Deadline 03 October 2025

Deadline for Submission of Full Papers **09 January 2026**

Abstracts should reflect the main points of the study. They should not exceed 500 words, should be in Times New Roman 12pt and single spaced, and should include the author, institution, telephone and e-mail address. All abstract applications will be evaluated for their suitability for the symposium scope.

Abstract applications will be made through the symposium official website.

The full text of the abstracts will be subject to scientific and technical content evaluation by the Scientific Committee. Presentation of full text at the Symposium is subject to the approval of the Symposium Executive Board.

















