



INTERNATIONAL FEDERATION OF HEAT TREATMENT AND SURFACE ENGINEERING

5th International Conference and more coming in 2023



The 28th IFHTSE Congress, sponsored by the Japanese Society for Heat Treatment, will be November 13-16, in Yokohama, Japan. (Courtesy: Shutterstock)

The 5th International Conference on Heat Treatment and Surface Engineering of Tools and Dies (HTSE-TD), sponsored by the Chinese Heat Treating Association, will be April 24-27, 2023, in Hangzhou, China. This conference will finally resume the HTSE-TD series. At the present time, it is being planned as a face-to-face conference. Please remember that a visa for entry to China is required. Correspondence should be sent to Lihui Liu, chta@chta.org.cn.

» **More info:** htse-td.allconfs.org/meeting/index_en.asp?id=6861

ECHT 2023 CONFERENCE

AIM is proud to announce the ECHT 2023 Conference in Genova, Italy, at Magazzini del Cotone. The conference will meet May 29-31, 2023. ECHT 2023 will cover all relevant topics for the heat-treatment and surface-engineering community. The conference will include a special focus on sustainability. Full paper submission deadline is March 31, 2023.

» **More info:** www.aimnet.it/echt2023.htm

HEAT TREAT 2023

Heat Treat 2023 will be co-located with IMAT 2023 in Detroit, Michigan, October 17-19, 2023. It will cover many topics of interest. Abstracts were due February 17, 2023. If an abstract was accepted into the Heat Treat 2023 technical program, the author should submit a full manuscript (6-8 pages) by the deadline date. Complimentary full conference registration will be offered to authors (presenting author only) who submit a full manuscript for the proceedings.

Important dates:

» **Accept/Reject Notification:** April 17, 2023.

» **First Draft Manuscript Due:** May 31, 2023.

» **Final PDF Manuscript Due:** July 17, 2023.

» **More info:** www.asminternational.org/web/heat-treat/event-info

28TH IFHTSE CONGRESS

The 28th IFHTSE Congress, sponsored by the Japanese Society for Heat Treatment, will be November 13-16, 2023, in Yokohama, Japan.



The ECHT 2023 Conference will be in Genova, Italy, May 29-31.

This wide-ranging conference offers participants the opportunity to network and hear papers on a wide ranging series of topics, including the thermal processing of steel, surface hardening additive manufacturing, and modeling and simulation of industrial processes.

Important dates:

- » **Deadline of abstract submission:** April 28, 2023.
- » **Notification of acceptance:** May 31, 2023.
- » **Preliminary program release:** June 30, 2023.
- » **Deadline of extended abstract:** July 14, 2023.
- » **Deadline of early registration:** July 31, 2023.
- » **Deadline of full paper submission:** September 22, 2023.

A special issue of JSHT is scheduled to be published in March 2024. Applicants can submit a full paper to the special issue. Only the presenters of the 28th IFHTSE Congress can submit full papers for this special issue.

SPOTLIGHT ON MEMBERS

PD2i is a Paris-based company that specializes in turn-key solutions in PVD and PeCVD coatings and machines. Since its inception in 2003, it is deeply involved with plasma nitriding and provides much needed components for the process, including magnetrons, arc sources, ion guns, and more. It also provides consulting services on thin film coatings and plasma nitriding for molds and forming tools.

» **More info:** pd2i.com

UPCOMING IFHTSE EVENTS

APRIL 24-27, 2023

5th International Conference on Heat Treatment and Surface Engineering of Tools and Dies

Liangzhu Dream Town, Hangzhou, China

MAY 29-31, 2023

ECHT23

Genova, Italy | www.aimnet.it/echt2023.htm

OCTOBER 17-19, 2023

Heat Treat 2023

Detroit, Michigan | www.asminternational.org/web/heat-treat

NOVEMBER 13-16, 2023

28th IFHTSE Congress

Yokohama, Japan

For details on IFHTSE events, go to www.ifhtse.org/events



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