Deadline for abstracts extended to June 30, 2020

The Conference is organised by IFHTSE member association CHTA (Chinese Heat Treatment Association) in Liangzhu Dream Town, Hangzhou, China, on October 28-31, 2020.

The topics cover, among others,
* Tools and dies toward intelligent manufacturing
* Heat treating of tools and dies
* Advanced surface engineering
* Simulation and modeling
* Steel design and development for tools and dies
* Advanced heat treating and surface treating equipment

Important Dates:
06.30.2020 Deadline for the submission of abstracts (150-200 words)
07.31.2020 Deadline for the submission of papers

Response to COVID-19:
CHTA understands that there is concern about the coronavirus and we want you to know that we are closely monitoring the public health situation related to this pandemic and taking action to support our members and colleagues during this uncertain and challenging time. Further notice will be announced at least one month in advance if changes to the conference have to be made.

For more info see: www.htse-td.com
IFHTSE website re-launched

Our website https://www.ifhtse.org/ has been migrated to a new technological basis which provides not only up-to-date IT security and data protection but also a sound basis for further amendments and improvements that will be carried out step by step.

Check out the website! For any reports on flaws, and any ideas for further development, please contact stefan.hock@ifhtse.org.

QDE 2021 (2nd International Conference on Quenching and Distortion Engineering):
Call for Papers

This event will take place from

26th - 28th of April 2021 in Berlin, Germany.

The Quenching and Distortion Engineering conference series follows up on the former series of IDE, organized by IWT Bremen, Germany, and QCD, organized
by the International Federation for Heat Treatment and Surface Engineering IFHTSE. These two have been merged in the QDE series. The 1\textsuperscript{st} QDE was held in November 2018 in Nagoya, Japan, and organised by IFHTSE member association JSHT. In 2021, the 2\textsuperscript{nd} QDE conference is part of the European Conference on Heat Treatment series which is supported by European Organisations. The QDE conference will cover both aspects:

- the quenching process as an essential step in the heat treatment of metallic components and
- the relation of the distortion potential of a component with all steps of the manufacturing process especially quenching.

All presented papers will be published in the conference proceedings. Selected papers will undergo a review process in order to be published in a "QDE2021 Special Issue" of the following journals:
- HTM Journal of Heat Treatment and Materials (www.htm-journal.de)

For further info refer to www.echt-qde-2021.de.

**Aichelin Young Speaker Award at QDE 2021**

Participate with a presentation and get the opportunity to win the Aichelin Young Speaker Award! The award will be given for the best talk

- by a speaker under 35 years of age on the 1st day of the conference
- on an issue of high scientific or commercial relevance
- with implication for the industrial practice
- in a clear and comprehensible fashion
- accompanied by concise and plausible visualization
- with poised and competent answers to any questions from the audience.

The award is endowed with the sum of 1500 €.

Apply on the website above!
All member associations are invited to submit their conferences in English language to be featured here!

## Forthcoming Conferences

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<th>Year</th>
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<td>International Materials Applications &amp; Technologies</td>
<td>Cleveland</td>
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<td>2020</td>
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<td>13-15</td>
<td>14th HTS Int'l Exhibition and Conference</td>
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<td>2020</td>
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<tr>
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<td>Salzburg</td>
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