

ifhtse.org

26th IFHTSE Congress in Moscow

• 1 st QDE 2018 in Nagoya

New IFHTSE Fellow Kyozo Arimoto

International Federation for Heat Treatment and Surface Engineering

Bulletin 2018 / 06

December 2018 no. 61



Save the date of **THE** international event in Heat Treatment and Surface Engineering next year:





26th IFHTSE CONGRESS 2019
International Conference
«Innovation Technologies of Heat Treatment»
September 17-19, 2019 | Moscow, Russia









For the first time after the 7th Congress in 1990, Moscow was chosen as the venue for this most important and authoritative global Forum.

Congress sections:

Fundamentals of Heat Treatment	Modeling
Industrial control	Surface Modification
Tribology	Additive Manufacturing
Application of heat treatment	Properties and heat treatment
in industry	processes
Coating technology	

1st QDE Conference held in Nagoya, Japan

With significant international participation, nearly half of the attendees coming from abroad, this conference covered the aspects of quenching and distortion engineering. About one hundred participants followed and vividly discussed the 40 talks and posters. Three of the five keynote



JSHT President Prof. Yoshinao Mishima opening the Conference



lectures were given by international experts. This new conference series is a merger between the IDE conferences held in the past by our member institute IWT in Bremen, Germany, and IFHTSE's QCD series. The 2nd QDE will be held in September 2021 in Bremen.



New IFHTSE Fellow Dr. Kyozo Arimoto receiving the fellowship plaque from Eva Troell, IFHTSE Vice President. The citation reads:

"In recognition of his lifelong globally recognized and significant contribution to the fundamental description of phase transformations, residual stresses and distortion in heat treatment and surface engineering by numerical methods and it application in industry."

A Fellow of IFHTSE is an individual who has made outstanding, globally recognised and significant contributions to the development of heat treatment and/or surface engineering.

Forthcoming Conferences

2019	MAY	1 2-16	Tooling 2019	Aachen	Germany	https://tooling2019.com/	
2019	JUNE	5-7	European Conference on Heat Treatment	Bardolino	Italy	http://www.aimnet.it/echt201 9.htm	IFHISE
2019	SEP	17-19	26th IFHTSE Congress	Moscow	Russia	http://www.26ifhtse.com/	IFHTSE
2019	OCT	15-17	Heat Treat 2019		USA		
2019	OCT	22-24	HK 2019 [languages: German/English]	Cologne	Germany	http://www.awt- online.org/haertereikongress. html	
2020	MAR	25-27	European Conference on Heat Treatment	Antwerp	Belgium		
2020	SEP	16-18	5th International Conference on Thermal Process Modelling and Simulation (ICTPMS)	Cavtat- Dubrovnik	Croatia		IFHTISE
2020	OCT	20-22	Härterei-Kongress [languages: German/English]	Cologne	Germany	http://www.awt- online.org/haertereikongress. html	
2021	spring		European Conference on Heat Treatment		Germany		
2021	SEP		2nd QDE	Bremen	Germany		IFHT'SE
2021	OCT	26-28	Härterei-Kongress [languages: German/English]	Cologne	Germany	http://www.awt- online.org/haertereikongress. html	
2022			28th IFHTSE Congress and European Conference on Heat Treatment	Salzburg	Austria		IFHTSE