

INTERNATIONAL FEDERATION FOR HEAT TREATMENT AND SURFACE ENGINEERING

**Bulletin 2016 / 05** 

- Mediterranian HTSE Conference in Slovenia
- Surface Hardening Conf in Malta
- Presentation EC Member Okumiya

June 2016 no. 49

Registratise 2018 2 Mediterranean Conference on Heat Treatment and Surface Engineering

Grand Hotel Bernardin, Portorož, Slovenia 26–28 September 2016

## Invited speakers



Hans-Werner Zoch (IWT Bremen, Germany):
"Advanced heat treatment processes and distortion
- a competition between productivity and parts
performance"



Lauralice Canale (University of São Paulo, Brazil): "Fracture toughness measurement and heat treatment optimization in 300M aeronautic steel"



Urban Wiklund (Uppsala University, Sweden):
"Modern tool coatings and aspects seldom utilized"



Richard D. Sisson, Jr.

(Worcester Polytechnic Institute, USA):

"Modelling Surface Engineering Processes in Steels"



Dr. Orlaw Massler (DeMartin, Switzerland): "Application of surface engineering techniques in practice"

Daniele Ugues (Politecnico di Torino, Italy):
"Characterisation of microstructure and mechanical properties of tool steels: from laboratory tests to industrial trials"

### Important dates

## Paper Submission 30th June 2016

full paper prepared according to provided <u>paper template</u> should be sent to <u>M. Sedlacek</u> (marko.sedlacek@imt.si).

All papers will be published in Conference proceedings provided during the conference and selected ones in a refereed journal after the conference

Registration from 1st January 2016

(www. mchtse2016.com)

Late Registration 14th September 2016

#### New Members of the Executive Committee

We continue the presentation of the new members to our readers, this time with:

#### Masahiro Okumiya

I got my Ph.D in March 1994, in Materials Science and Engineering (Nagoya National University, Nagoya, Japan). I work in Toyota Technological Institute from 1985. This institute was established and founded by Toyota Motor Corporation. In 1996, I visited and researched in BAM (Federal Institute for Mate-



rials Research and Testing, Berlin Germany). Now I study about surface heat treatment, especially gas carburizing, nitriding and high temperature nitriding (which we named N-Quench). I got some awards, for example ASM International, Award for Best Paper, Best paper of The Japan Institute of Metals, Best Paper of The Japan Society for Heat Treatment and Best poster presentation of IFHTSE2014 etc. I am so pleased to accept the EC membership of IFHTSE. Now I and Japan Society for Heat Treatment prepare for the 6th International Conferences on Distortion Engineering (IDE) in 2018. Please join us.

# **Forthcoming Conferences**

La Valletta

Malta

http://www.um.edu.mt/events/se2016

2016 JUNE 22-24 4th Symposium on Surface

**Hardening of Corrosion** 

			Restistant Materials			
2016	SEP	13-15	10th International Conference «Innovation Technologies of Heat Treatment»	Moscow	Russia	http://www.htexporus.com/conference.html
2016	SEP	20-23	<b>Heat Treat Mexico</b>	Queretaro	Mexico	http://www.asminternational.org/web/htmexico
2016	SEP	26-28	3rd Mediterranean Conference on Heat Treatment and Surface Engineering	Portorož	Slovenia	
						http://mchtse2016.com/
2016	OCT	04-07	International Tooling Conference	Bratislava	Slovakia	www.tool2016.org
2016	OCT	26-28	HK 2016 [languages: German/English]	Cologne	Germany	http://www.awt- online.org/haertereikongress.html
2016	Nov	12-14	5th Asian Conference on Heat Treatment and Surface Engineering	Hangzhou	China	http://www.5achtse.org
2017	JUN	26-29	24th IFHTSE Congress / European Conference on Heat Treatment	Nice	France	www.ifhtse-a3ts-nice2017.com
2018	APR	12-13	European Conference on Heat Treatment	Friedrichshafen	Germany	
2018	AUTUMN		International Conference on Quenching and Distortion Engineering		Japan	PHISE

