

PROGRAM COMMITTEE

Željko Alar (President), Vesna Alar, Franjo Cajner, Danko Ćorić, Gorazd Fajdiga (UNI LJ), Imre Felde (UNI OBUDA), Hrvoje Ivanković (FKIT), Ivan Juraga, Ivica Kladarić (SFSB), Darko Landek, Igor Majnarić (GRF), Damir Markučić, Božidar Matijević, Helena Otmačić Ćurković (FKIT), Duško Pavletić (RITEH), Marko Rakvin (TUV), Zdravko Schauerl, Božo Smoljan (RITEH), Josip Stepanić, Ivan Stojanović, Vinko Šimunović, Johann Wilhelm Erning (BAM)

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Matija Sakoman (President), Tamara Aleksandrov Fabijanić, Antonio Ivanković, Dario Iljkić, Suzana Jakovljević, Dragutin Juraj, Krešimir Kekez, Tomislav Kezele, Saša Kovačić, Ivan Kumić, Marin Kurtela, Morana Mihaljević, Andrijana Milinović, Miroslav Omelić, Tihomir Polanović, Marijana Serdar, Mateja Šnajdar Musa

TOPICS

- Materials and processes
- Materials characterization
- Nanomaterials and nanotechnology
- Metallurgy
- Friction, wear and lubrication
- Coatings
- Advanced surface modification and coating technologies
- Vacuum heat treatment
- Heat treating equipment
- Quenchants and quenching technology
- Mathematical modelling and process simulation of heat treatment
- Corrosion
- Corrosion protection methods
- Corrosion resistant materials
- Non-destructive testing and evaluation
- In-service inspection
- Certification and accreditation
- Measurement and quality assurance

INTERNATIONAL CONFERENCE ON MATERIALS
corrosion, heat treatment, materials testing and tribology

MTECH 2017

first call



DATES REGARDING YOUR PAPER

- 31.03. - abstract
- 01.05. - confirmation of abstract acceptance
- 03.07. - full paper
- 15.07. - preliminary program and early registration discount payment -10%
- 01.09. - program

ZADAR/ CROATIA / 04. – 07.10.2017.



OFFICIAL LANGUAGES

English and Croatian

CONFERENCE FEE*

- Students 50€
- PhD students 150€
- One day fee: 200€
- Authors / Members 300€
- Non members 350€

*15.07.2017. – early discount payment -10%

PAYMENTS

account: HDMT (OIB: 21852711929);

IBAN: HR6723600001101464816

Zagrebačka banka, Savska 66, HR–10000 Zagreb

SWIFT: ZBAHR2X

** Companies and partners of the conference are invited to present their products, services and development in the field of materials via exhibition or workshop that will be held as a part of the venue on October 4th*

MTECH 2017

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IMPORTANT DATES

- 31.03.2017. - Abstract
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- 15.07.2017. – Preliminary program
- 01.09. – Complete program

ACCOMODATION

HOTEL KOLOVARE****

Reservation via web form on:

www.mtech.com.hr

*Reservation possible until: 18 September 2017.

INFORMATION / PAPER SUBMISSION

www.mtech.com.hr

e-mail: mtech@mtech.com.hr

PRESENTATIONS

Presentations should take 15 minutes. Authors will have the possibility of using all necessary equipment for the presentations (Power Point). All the accepted papers will be published in the Conference Proceedings to be distributed during the Conference.

According to the Scientific Committee recommendations, the authors of the selected papers will be invited to extend their papers for publication journals, some of them are included in databases CC, SCI, SCI – Expanded.

CENI – Croatian Center for Nondestructive Testing - www.ceni.hr

HDMT – Croatian Society for Materials and Tribology - www.hdmt.hr

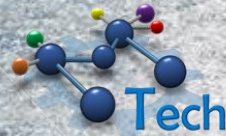
HDTOIP – Croatian Society for Heat Treatment and Surface Engineering - www.hdtoip.hr

HDZAMA – Croatian Society for Materials Protection - www.fsb.unizg.hr/hdzama



PROGRAMSKI ODBOR

Željko Alar (Predsjednik), Vesna Alar, Franjo Cajner, Danko Ćorić, Gorazd Fajdiga (UNI LJ), Imre Felde (UNI OBUDA), Hrvoje Ivanković (FKIT), Ivan Juraga, Ivica Kladarić (SFSB), Darko Landek, Igor Majnarić (GRF), Damir Markučić, Božidar Matijević, Helena Otmačić Ćurković (FKIT), Duško Pavletić (RITEH), Marko Rakvin (TUV), Zdravko Schauerl, Božo Smoljan (RITEH), Josip Stepanić, Ivan Stojanović, Vinko Šimunović, Johann Wilhelm Erning (BAM)



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TEME

- Materijali i procesi
- Karakterizacija materijala
- Nanomaterijali i nanotehnologije
- Metalurgija
- Trenje, trošenje i podmazivanje
- Prevlake
- Napredne metode modificiranja i prevlačenja površina
- Toplinska obrada u vakuumu
- Oprema za toplinsku obradu
- Sredstva za gašenje i tehnologije gašenja
- Matematičko modeliranje i simulacije procesa toplinske obrade
- Korozija
- Metode zaštite od korozije
- Materijali otporni na koroziju
- Nerazorna ispitivanja i evaluacija materijala
- Ispitivanje u eksploatacijskim uvjetima
- Certifikacija i akreditacija
- Mjeriteljstvo i osiguranje kvalitete

MEĐUNARODNA KONFERENCIJA O MATERIJALIMA
korozija, toplinska obrada, ispitivanje materijala i tribologija

MTECH 2017

Prvi poziv



VAŽNI DATUMI

- 31.03. - sažetak
- 01.05. – potvrda o prihvatanju rada
- 03.07. – cjeloviti rad
- 15.07. – preliminarni program i popust za ranu registraciju -10%
- 01.09. - program

ZADAR/ CROATIA / 04. – 07.10.2017.



SLUŽBENI JEZICI

Engleski i hrvatski

KOTIZACIJA*

- Studenti 50€
- Doktorandi 150€
- Jednodnevna 200€
- Autori/Članovi 300€
- Ne članovi 350€

*15.07.2017. - popust za ranu registraciju -10%

PLAĆANJA

Račun : HDMT (OIB: 21852711929);

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** Tvrtke i partneri konferencije imaju mogućnost prezentacije svojih proizvoda, djelatnosti i istraživanja na području materijala u sklopu radionica i izložbi koje će se održati u sklopu konferencije 04.10.2017.*

MTECH 2017

ZADAR/ CROATIA / 04. – 07.10.2017.

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SMJEŠTAJ

HOTEL KOLOVARE****

Rezervacije putem web-a na:

www.mtech.com.hr

*Rezervacije moguće do: 18 Rujna 2017.

INFORMACIJE/PRIJAVA RADOVA

www.mtech.com.hr

e-mail: mtech@mtech.com.hr

IZLAGANJA

Preporuča se izlaganje u trajanju do 15 minuta. Autori će imati na raspolaganju svu potrebnu opremu za prezentaciju (Power Point). Svi prihvaćeni radovi bit će objavljeni u Zborniku radova koji će se distribuirati tijekom konferencije.

Prema preporukama Znanstvenog odbora konferencije autori odabranih radova će biti pozvani da prošire svoje radove u svrhu objave u časopisima, neki od njih nalaze se u CC, SCI i SCI – Expanded bazama.

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