

FIRST CIRCULAR – CALL FOR PAPERS
Prvo priopćenje – poziv za referate

14th International Symposium of Croatian Metallurgical Society
14. međunarodni simpozij Hrvatskog metalurškog društva

»Materijali i metalurgija«
»Materials and Metallurgy«

<http://pubweb.carnet.hr/metalurg>

SHMD `2020

Croatia, Šibenik, Solaris Beach Resort, June, 21 – 26, 2020

(Based on the Agreement of Meeting of World Metallurgical Societies, Dusseldorf 2010-2016)

- 14th International Symposium of Croatian Metallurgical Society »Materials and Metallurgy« will be held as part of:**
- 100th Anniversary of the Foundation of the Technical Faculty University of Zagreb (1919-2019), Croatia**
- 100th Anniversary of the Foundation of Dnepropetrovsk National University (1919–2019), Ukraine**
- 100th Anniversary of the Foundation of Metallurgy University of Ljubljana (1919-2019), Slovenia**
- 70th Anniversary of the Establishment of Institute of Materials Research, Slovak Academie of Sciences (1950-2019)**

Symposium have been held :

- 1 st: Zagreb – 1994 – February, 16 – 18 (88 lectures)
- 2 nd: Split – 1996 – June, 20 – 22 (150 lectures)
- 3 rd: Šibenik – 1998 – June, 25 – 27 (192 lectures)
- 4 th: Opatija – 2000 – June, 25 – 29 (333 lectures)
- 5 th Šibenik – 2002 – June, 23 – 27 (375 lectures)
- 6 th: Šibenik – 2004 – June, 20 – 24 (368 lectures)
- 7 th: Šibenik – 2006 – June, 18 – 22 (475 lectures)
- 8 th: Šibenik – 2008 – June, 22 – 26 (615 lectures)
- 9 th Šibenik – 2010 – June 20 – 24 (541 lectures)
- 10 th Šibenik: 2012 – June, 17- 21 (641 lectures)
- 11 th Šibenik: 2014 – June, 22- 26 (689 lectures)
- 12 th Šibenik: 2016 – June, 19- 23 (546 lectures)
- 13 th Šibenik: 2018 – June, 24- 29 (561 lectures)

THE AIM OF SYMPOSIUM `2020

The aim of this Symposium is to point out all the possibilities of the Materials and achievements in Metallurgy.

TOPICS OF THE SYMPOSIUM WILL BE:

Materials

- New Materials
- Refractory Materials
- The Development
- Applications
- Physical Metallurgy

Metallurgy

- Process Metallurgy and Foundry
- Plastic Processing of Metals and Alloys
- Technologies
- Energetics
- Ecology in Metallurgy
- Quality Assurance and Quality Management

ORGANIZER

CROATIAN METALLURGICAL SOCIETY (CMS)

PATRONS

- World Steel Association (WSA)
- International Society of Steel Institutes (ISSI)
- European Steel Federation (ESF)
- European Steel Institute Confederation (ESIC)
- Ministry of Science, Education and Sport Republic of Croatia
- University of Osijek, Faculty of Mechanical Engineering, Slavonski Brod
- Silesian University of Technology, Gliwice, Katowice, Poland

CO-ORGANIZERS

- Academy of Engineering Science of Ukraine
- AGH University of Science and Technology, Krakow
- University of Ljubljana, Faculty of Natural Science and Engineering
- University of Ljubljana, Faculty of Mechanical Engineering
- Baikov Institute of Metallurgy and Materials Science Russian Academy of Sciences, Moscow
- University of Zenica, Faculty for Metallurgy and Materials Science, Zenica
- National Metallurgical Academy of Ukraine
- Technical University of Košice, Faculty of Metallurgy
- Technical University of Košice, Faculty of Mechanical Engineering
- Technical University of Košice, Berg Faculty
- University of Zagreb, Faculty of Mechanical Engineering and Naval Architecture
- VŠB Technical University of Ostrava
- Institute of Materials Research of the Slovak Academy of Sciences in Košice
- Moscow State Steel and Alloys Institute
- Physico-Technical Institute National Academie of Science, Minsk
- Politehnica University of Bucharest
- Institute of Metallurgy “Kemal Kapetanović”, Zenica
- Dnepropetrovsk National University
- Czech Steel Federation
- Slovak University of Technology in Bratislava, Faculty of Materials Science and Technology
- University of Rijeka, Technical Faculty
- Czestochowa University of Technology
- Silesian University of Technology, Katowice
- University of Metals and Technology, Ljubljana

CO-OPERATION WITH ORGANIZATIONS

- Stahlinstitut VDEh, Germany
- ATS - Association Technique de la Siderurgie Francaise
- CENIM - Centro Nacional de Investigaciones Metalurgicas Spain
- ChSM - The Chinese Society for Metals China
- CRM - Centre de Recherches Metallurgiques Belgium
- ASMET - The Austrian Society for Metallurgy and Materials
- American Iron and Steel Institute, USA
- ISIJ - The Iron and Steel Institute of Japan
- JERN - Jernkontoret, Sweden
- SRM Romanian Society for Metallurgy
- SITPH - Association of Polish Metallurgical Engineers
- HOOGOVS, The Netherlands
- SHS - Slovak Metallurgical Society
- Sociedade Portuguesa de Materiais
- MVAE - Association of Hungarian Steel Industry
- Steel Federation of the Czech Republic
- Union of Bulgarian Metallurgists
- IBS - Instituto Brasileiro de Siderurgia
- AIM - Associazione Italiana di Metallurgia
- The Japan Institute of Metals
- Egyptian Association for Industrial Development

- Institute Argentino de Siderurgia
- Associacao Brasileira de Metalurgia e Materiais
- ILAFA - Instituto Latinoamericano del fierro y el Acero, Chile
- Société Francaise de Métallurgie et de Materiaux
- The Institut of Materials, Minerals and Mining, England
- P. T. Krakatau Steel, Indonesia
- KOSA - Korea Iron and Steel Association
- Amsteel Mills Sdn Bhd, Malaysia
- Philippine Iron & Steel Institute
- NatSteel Asia (S) Pte Ltd, Singapore
- The South African Institute of Mining and Iron and Steel Institute of Thailand
- Vietnam Steel Corporation

SCIENTIFIC COMMITTEE

- I. Alfrević**, Croatia
J. Kliber, Czech R.
B. Hribernik, Austria
P. Hvizdoš, Slovakia
R. Kawalla, Germany
M. Kostelac, Croatia
I. Mamuzić, Croatia – President
S. Nikulin, Russia
I. Samardžić, Croatia-Vice President
G. Šimunović, Croatia
A. Veličko, Ukraine
F. Vodopivec, Slovenia

HONOUR BORD

- D. Aliev**, Bulgaria
A. Barcelo, Spain
F. Bassani, Italy
S. Bockus, Lithuania
F. Bajang, Indonesia
J. Butterfield, England
I. Christmas, Belgium
B. Creton, France
S. Cvetković, Macedonia
A. Čížmar, Slovakia
B. Daenulhay, Indonesia
P. Dahlmann, Germany
F. Egerton, S. Africa
H. I. Filho, Brazil
B. Gajdzik, Poland
O. Gardella, Argentina
M. Godec, Slovenia
J. C. Herman, Benelux
J. Janocko, Slovakia
I. Juraga, Croatia
L. Kavanagh, USA
H. J. Kerkoff, Germany
S. Kim, Korea
A. Kojima, Japan
J. Labaj, Poland
K. Landau, USA
H. B. Lungen, Germany
J. Mannheim, Czech Republic
G. Marczis, Hungary
S. Marwah, India
G. Moreno, Chile

TV. Narendran, Singapur
 R. Nascimento, Brasil
 J. Nel, South Africa
 W. Nicodemi, Italia
 E. Nilsson, Sweden
 J. Noldin, Brasil
 M. Oruč, B. and H.
 L. H. Osterholm, Sweden
 B. Pandula, Slovakia
 Ju. Projdak, Ukraine
 M. Saariaha, Finland
 O. Santiago, Spain
 A. Sharkey, USA
 M. Šercer, Croatia
 D. H. Tam, Vietnam
 P. Tardy, Hungaria
 R. Thackray, England
 J. Tušek, Slovenia
 W. Vajragupta, Thailand
 F. A. Zaghla, Egypt
 Z. Zhong, China
 Sh. Wakimoto, Japan
 T. Wellington, Philippine

ORGANIZING COMMITTEE

Z. Blažeković
 S. Dobatkin, Russia
 J. Dobranski, Slovakia
 Z. Jurković, Croatia
 B. Kosec, Slovenia
 I. Mamuzić, Croatia – President
 B. Oleksiak, Poland
 A. Stoić, Croatia – Vice President
 F. Tehovnik, Slovenia
 T. Vlasova, Ukraine

GENERAL INFORMATION

Languages

Croatian, English (no simultaneous translation)

All correspondence, Abstracts and Papers send by e-mail or on CD to:

Croatian Metallurgical Society
 Berislavićeva 6, 10000 Zagreb, Croatia
 Phone / Fax: +385 1 619 86 89 (service)
 Mob: + 385 98 317 173
 E- mail: ilija.mamuzic@public.carnet.hr

Book of Abstracts

All participants who intend to present a Lecture are required about a "Book of Abstracts" in the following from:
 Initial of First Name, Surname, Institution, Stat, Title of Abstract, Content – max 120 words.

The workshop of Symposium will be held in Plenary Session (invited Lectures) and Poster Sections.

Abstracts send by mail to :

zdenko.blazekovic@gmail.com or ljiljana@denona.hr

DEADLINES (please see WEB site for all information

– <http://pubweb.carnet.hr/metalurg>)

Registration and Summary: 31 st January 2020

Second Circual: 31 st March 2020

Papers: at latest 31 December 2020

Hotel accomodation / Solaris d.d.: Deadline for reservation, May, 20,2020

PARTICIPATION FEE INCLUDED SYMPOSIUM ATTENDANCE AND SYMPOSIUM MATERIALS:

- a) DELIVERY of the Journal METALURGIJA 59 (2020) 3 including " Book of Abstracts" with Author's Abstracts and Presentation in Poster Section: 200 EUR – net.add (+) 5%VAT / if is need
 - b) DELIVERY of the Journal METALURGIJA, with the Publication of a whole the Article, including ITEM b): 650 EUR – net.add (+) 5%VAT / if is need
 - c) Others Participants and co-authors 150 EUR -- net, add 5% VAT
- *5% VAT if Authors have not validy No. VAT for the World / Croatia, our Society HR32219009547; Poland PL.....; Germany DE.....; Czech R. CZ.....; etc.

All this Prices will be validy out of January, 01,2018 y

Please pay Participation Fee by 31 st January, 2020 to :

Croatian Metallurgical Society, Zagreb
 Berislavićeva 6, Croatia the Bank account No :
 Privredna Banka Zagreb, Croatia
 703000-304713
 IBAN: HR 76 2340 0091 1100 4804 3
 Swift code (BIC): PBZGHR2X

For the Participants from Croatia (in Croatian Kuna):
 HR7623400091110048043

Without the payement we will not publish of Abstracts or Articles.

Paper presentation :

- Plenary Lectures of invited Scientists will be hld
- Authors are required to prepare Posters (Title, Abstract, results, Conclusion) on 100x100xcm Paper for Poster Exhibition

Ecventually let us point out:

The reception of 14 th Symposium of Croatian Metallurgists by internatioanl associations has shown that the Symposium has become a traditional place for the gathering of the world's experts and scientists of various profiles: metallurgists, pysicsists, chemists, mechanical engineers, and technicians who can and want to contribute so that metalurgy in Croatia receives the same attention a sit does in the world.

REGISTRATION FORM FOR 14th SYMPOSIUM »MATERIALS AND METALLURGY« / SHMD 2020

June, 21 – 26, 2020

Registration form (see WEB site) should be send not later than January 31 st 2020 to: zdenko.blazekovic@gmail.com or ljiljana@denona.hr

Name _____ Title and profession _____

University or company _____ Mailing address _____

Zip Code _____ City _____ Country _____

Phone _____ Fax _____ E-mail _____

Attendance with paper (); without a paper ()

Title of the paper _____

Author(s) _____

Date _____ Signature _____

HOTELS ACCOMODATION:

SOLARIS d.d, Šibenik, Croatia

All Informations and Payements directly to:

E- mail: mice@amadriapark.com; Phone: +385 22 361 004 ; Fax: +385 22 361 800

Price are per Person / Day, Validy, June, 21-26,2020 (+ or -,1-2 days) – only for Participants of Symposium (with Reduc-tions)

Hotels:

AMADRIA PARK IVAN *****

DOUBLE 1/2

68,00 EUR

SINGLE 1/1

108,00 EUR

HOTEL NIKO****

DOUBLE 1 / 2

51,00 EUR

SINGLE 1/1

80,00 EUR

BUFFET DINNER 16,00 EUR / Person / Meal

Visitor`s Tax – Person / Day 1,00 EUR

Deadline for reservation: 20 th May , 2020

Note: The more details about Amadria Park Hotels – info@amadriapark.com, the Town Šibenik and also, please see: www.amadriapark.com.