SURVEY OF 15th INTERNATIONAL SYMPOSIUM OF CROATIAN METALLURGICAL SOCIETY (CMS) »MATERIALS AND METALLURGY«

http://pubweb.carnet.hr/metalurg

S H M D ` 2022
Croatia, Zagreb, March, 22 – 23, 2022
(Based on the Agreement of Meetings of World Metallurgical Societies, Dusseldorf 2018 – 2021)

15th International Symposium of Croatian Metallurgical Society “Materials and Metallurgy” was devote as part of:
70th Anniversary of the Establishment of Technical University Košice, Slovakia, 1952 y
70th Anniversary of the Foundation of Croatian Metallurgical Society
(from Society of Engineers and Technician Steel Works Sisak), Croatia, 1952 y
60th Anniversary of Establishment of Mechanical Engineering Study,
Programs University, Slavonski Brod, Croatia, 1962 y
60th Anniversary of the Foundation and Publication of the Journal Metalurgija, Croatia, 1962 y

Countries Participating at the 15th International Symposium of Croatian Metallurgical Society “Materials and Metallurgy”

<table>
<thead>
<tr>
<th>Argentina</th>
<th>Greece</th>
<th>Portugal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austria</td>
<td>Hungary</td>
<td>Romania</td>
</tr>
<tr>
<td>Belgium</td>
<td>Indonesia</td>
<td>Russia</td>
</tr>
<tr>
<td>Belarus</td>
<td>Benelux</td>
<td>Saudi Arabia</td>
</tr>
<tr>
<td>Bosnia and Herzegovina</td>
<td>Iran</td>
<td>Serbia</td>
</tr>
<tr>
<td>Brazil</td>
<td>Japan</td>
<td>Singapore</td>
</tr>
<tr>
<td>Bulgaria</td>
<td>Kazakhstan</td>
<td>Slovenia</td>
</tr>
<tr>
<td>Chile</td>
<td>Korea</td>
<td>South Africa</td>
</tr>
<tr>
<td>China</td>
<td>Lithuania</td>
<td>Spain</td>
</tr>
<tr>
<td>Croatia</td>
<td>Macedonia</td>
<td>Sweden</td>
</tr>
<tr>
<td>Czech Republic</td>
<td>Malaysia</td>
<td>Thailand</td>
</tr>
<tr>
<td>England</td>
<td>Mexico</td>
<td>Turkey</td>
</tr>
<tr>
<td>Egypt</td>
<td>Montenegro</td>
<td>Ukraine</td>
</tr>
<tr>
<td>Finland</td>
<td>Netherlands</td>
<td>USA</td>
</tr>
<tr>
<td>France</td>
<td>Philippine</td>
<td>Vietnam</td>
</tr>
<tr>
<td>Germany</td>
<td>Poland</td>
<td></td>
</tr>
</tbody>
</table>

All 15 Symposia have been held:
1st Zagreb: 1994, February, 16-18 (88 lectures)
2nd Split: 1996, June, 20-22 (150 lectures)
3rd Šibenik: 1998, June, 25-27 (192 lectures)
4th Opatija: 2000, June, 25-29 (333 lectures)
5th Šibenik: 2002, June, 23-27 (375 lectures)
6th Šibenik: 2004, June, 20-24 (368 lectures)
7th Šibenik: 2006, June, 18-22 (475 lectures)
8th Šibenik: 2008, June, 22-26 (615 lectures)
9th Šibenik: 2010, June, 20-24 (541 lectures)
10th Šibenik: 2012, June, 17-21 (641 lectures)
11th Šibenik: 2014, June, 22-26 (689 lectures)
12th Šibenik: 2016, June, 19-23 (546 lectures)
13th Šibenik: 2018, June, 24-29 (561 lectures)
14th Šibenik: 2020, June, 21-26 (435 lectures)
15th Zagreb: 2022, March, 22-23 (527 lectures)

TOPICS OF THE SYMPOSIUM WERE:

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

http://ilija-mamuzic.from/hr
http://ilija-mamuzic.com
WEB page of CMS

IMPORTANT INFORMATION ABOUT 15th SYMPOSIUM „Materials and Metallurgy“
Due to the current situation with the CORONA pandemic, 15th Symposium IS PERMANENTLY CANCELED!
All Articles accepted for presentation at the SHMD ‘22 are published in Metalurgija 60 (2021) 1-4, 1-464, Metalurgija 61 (2022) 1, 3-285, Metalurgija 61 (2022) 2, 291-546, METALURGIJA 61 (2022) 3-4, 581-850
This means, that all the lectures accepted for presentation at the SHMD ‘22 are available online on our WEB pages. There is not need for an online conference, and with time and money saved for travel and hotels.

APOLOGY
We apologize once more for any inconvenience caused by the cancelation of the Symposium.

ORGANIZING COMMITTEE

BOOK OF ABSTRACTS / ZBORNIK SAŽETAKA

Obljetnice Hrvatske metalurgije
Anniversaries of Croatian Metallurgy

1952.–2022. HRVATSKO METALURŠKO DRUŠTVO / CROATIAN METALLURGICAL SOCIETY
1960.–2020. SVEUČILIŠNI STUDIJ METALURGIJE / UNIVERSITY STUDIES OF METALLURGY
1962.–2022. ČASOPIS METALURGIJA – Bibliografija / METALURGIJA JOURNAL – Bibliograph

Željezara Sisak, 60 godina proizvodnje bešavnih cijevi (1952.-2012.)
Steelworks Sisak, 60 years of the production of seamless tubes (1952-2012)