

## CALL FOR PAPERS

The Organizing Committee takes a great pleasure to invite authors to **19<sup>th</sup> International Foundrymen Conference**. Official languages of the Conference will be English and Croatian.

### IMPORTANT DATES

Abstract submission: **February 3<sup>rd</sup>, 2020**

Abstract acceptance notification: **February 18<sup>th</sup>, 2020**

Full-length paper submission:

[Paper template](#)

**Submission: March 20<sup>th</sup>, 2020**

The author is free to express the intention about the mode of presentation (oral or poster mode). Programme Committee restrains the right to recommend the papers for oral presentation and poster section.

### REVIEW PROCEDURE

Notification of the paper acceptance: **April 27<sup>th</sup>, 2020**

Second announcement and program: **May 4<sup>th</sup>, 2020**

Application/Registration Form is available online:

[Registration form](#)

Papers presented at the 19<sup>th</sup> International Foundrymen Conference will be available in the **Book of Abstracts** including CD-ROM with **Proceedings Book**.

### ACCOMMODATION







Participants of the 19<sup>th</sup> International Foundrymen Conference will organize and book accommodations by themselves. More information at:

[http://www.simet.hr/~foundry/?page\\_id=665](http://www.simet.hr/~foundry/?page_id=665)

## ORGANIZATION OF THE CONFERENCE

The Conference will be held at the **University of Split, Faculty of Chemistry and Technology, Ruđera Boškovića 35, 21000 Split, Croatia.**

WEDNESDAY / May 13 <sup>th</sup> 2020	
17:00-18:00	Registration of the participants Exhibition
18:00-19:00	Opening ceremony
19:00-19:40	Oral presentations – plenary
20:00-	Welcome drink
THURSDAY / May 14 <sup>th</sup> 2020	
8:00-9:00	Registration of the participants Exhibition
09:00-11:00	Oral presentations Exhibition
11:00-11:45	<b>COFFEE BREAK</b>
11:45-14:00	Oral presentations Exhibition
14:00-15:00	Lunch
15:00-16:00	Oral presentations Exhibition
16:00-17:00	Poster section
17:00-18:30	Laboratories visit
21:00-	Gala dinner
FRIDAY / May 15 <sup>th</sup> 2020	
09:00-11:30	Work visit
12:00-14:00	Split sightseeing tour
14:30-15:30	Lunch
15:30-17:00	Oral presentations Student section Exhibition
17:00-17:30	<b>COFFEE BREAK</b>
17:30-19:00	Oral presentations Student section Exhibition
19:00	Conference closing

University of Zagreb Faculty of Metallurgy Sisak, Croatia	
University of Ljubljana Faculty of Natural Sciences and Engineering Ljubljana, Slovenia	
University North Koprivnica, Croatia	
Technical University of Košice Faculty of Materials, Metallurgy and Recycling Košice, Slovakia	
University of Split Faculty of Chemistry and Technology Split, Croatia	
ELKEM ASA Oslo, Norway	

organize  
**19<sup>th</sup> INTERNATIONAL FOUNDRYMEN  
CONFERENCE**  
with motto  
**Humans - Valuable Resource for Foundry  
Industry Development**



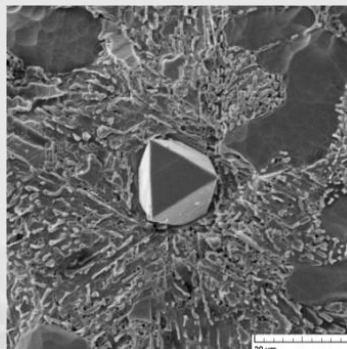
**Split, May 13<sup>th</sup> – 15<sup>th</sup>, 2020**  
**First Announcement & Call for Paper**

## ORGANIZING COMMITTEE

Zdenka Zovko Brodarac Natalija Dolic Anita Begić Hadžipašić Ladislav Lazić Sandra Brajčinović Damijan Cerinski Franjo Kozina	University of Zagreb Faculty of Metallurgy, Sisak, Croatia
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Gordana Gojsević Marić	Elkem ASA, Branch Office in Sisak, Sisak, Croatia
<b>Local organizing committee</b>	
Dražan Jozić Antonija Čelan Mario Nikola Mužek Ivana Smoljko	University of Split Faculty of Chemistry and Technology, Split, Croatia
Nikša Čatipović Zvonimir Dadić Jure Krolo	University of Split Faculty of Electrical Engineering, Mechanical, Engineering and Naval Architecture, Split, Croatia
Mario Podrug	University of Split University Department for Health Studies, Split, Croatia
<b>Organizing committee of students' section</b>	
Zdenka Zovko Brodarac Natalija Dolic Ivana Ivanić Anita Begić Hadžipašić Sandra Brajčinović Tin Brlić Damijan Cerinski Franjo Kozina	University of Zagreb Faculty of Metallurgy Sisak, Croatia
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Jure Krolo	University of Split Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture, Split, Croatia
Gordana Gojsević Marić	Elkem ASA, Branch Office in Sisak, Sisak, Croatia

## MAIN TOPICS

Innovation in Foundries  
Computer-aided Design and Rapid Prototyping  
Advanced Casting Technologies  
Mould and Core Materials and Binders  
Control of Nucleation  
Solidification and Microstructure  
Casting Properties and Service Performance  
Energy and Environment Control  
Materials Testing Methods



Primary  $\beta$ -Si plates surrounded by dendrites of primary  $\alpha$ -Al and modified eutectic ( $\alpha$ -Al +  $\beta$ -Si) developed during solidification of eutectic AlSi12 alloy

## MEDIA COVERAGE



### Contact:

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E: [foundry@simet.hr](mailto:foundry@simet.hr)

<http://www.simet.unizg.hr/~foundry/>

## CONFERENCE FEE

The Conference fee for participants can be paid by

### First minute price or Regular price

Conference fee	First minute price <u>before</u> April 15 <sup>th</sup> , 2020	Regular price <u>after</u> April 15 <sup>th</sup> , 2020
First author / lecturer	150 €	170 €
Every additional author	130 €	150 €
First / only one participant from the company / institution	170 €	190 €
Every additional participant from the company / institution	150 €	170 €
Accompanying person	130 €	150 €

Registration Form is available on the following link

<https://goo.gl/forms/sISIPRcThaCqnRj62>

The Conference fee includes one copy of the Proceedings book, a welcome drink, two lunches, attendance to gala dinner, work visit and sightseeing Split tour. The money transfer fees are to be paid by participants.

PAYMENT	FOR DOMESTIC PARTICIPANTS	FOR INTERNATIONAL PARTICIPANTS
Bank	Raiffeisen BANK Austria d.d. Zagreb	
IBAN / SWIFT CODE	<b>IBAN CODE:</b> HR2224840081106242952	<b>SWIFT CODE:</b> RZBHHR2X
Payment description	Conference fee 19 IFC Split, company, last name of participant	

All information about the student section can be found

at [http://www.simet.hr/~foundry/?page\\_id=1692](http://www.simet.hr/~foundry/?page_id=1692)

For more information please do not hesitate to contact us by e-mail: [foundry@simet.hr](mailto:foundry@simet.hr)