

VIII International Conference of PhD Students in celebration of 2018 Steelworker's Day 2018

Students' Scientific Interest Group KWADRATURA and Faculty Council of PhD Students of the Faculty of Foundry Engineering at AGH are pleased to invite to the VIII International Conference of PhD Students in celebration of 2018 Steelworker's Day 2018

under Honorary Patronage of

Dean of the Faculty of Foundry Engineering UST - AGH

dr hab. Eng. Rafał Dańko, Prof. Assoc. UST - AGH

Dear Sir or Madam,

The PhD Students' Scientific Interest Group and the Faculty Council of PhD Students operating at the Faculty of Foundry Engineering at the AGH University of Science and Technology in Krakow are pleased to invite you to the 8th International Doctoral Conference in celebration of Steelworker's Day 2018, which will take place on 7-8 June 2018 in Krakow.

The conference aims to enable PhD students to present their research achievements to a wide international audience.

The scientific area of the Conference is broadly understood foundry and metallurgical topics, covering the subject of solidification and crystallization of metals and alloys, heat treatment, mechanization and automation of processes in the foundry, robotics and construction of foundry machines, casting mold technology, computer simulation of foundry processes, designing of foundry processes, protection against corrosion, molding sands, material properties, composites, environmental protection in the foundry industry and others.

Doctoral Students, as part of their free participation in the Conference, will be able to present the results of their work in the form of 10-minute oral presentations or posters. All of the authors will have the possibility to publish their research work as papers, after fulfilling the publishing requirements, on the pages of the magazine JOURNAL OF CASTING & MATERIALS ENGINEERING (JCME)

If you are interested in publishing, please report your participation along with the abstract provided by May 15, 2018. Please note that the official language of the conference (presentations, posters and articles) is English.

REGISTRATION

(click to register)

Organizers:



**FACULTY OF FOUNDRY
ENGINEERING**



**JOURNAL OF CASTING
& MATERIALS ENGINEERING**

Supporting us:



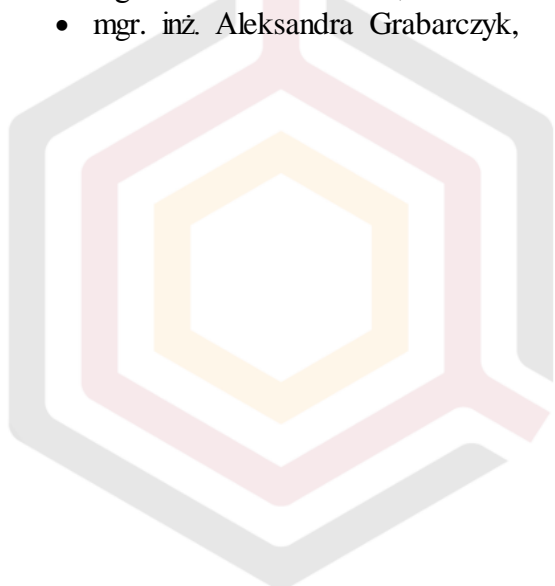
Detailed Conference program will be available on the website by May 10th.

Scientific Committee:

- prof. dr hab. inż. Edward Guzik,
- prof. dr hab. Mariusz Holtzer,
- prof. dr hab. inż. Dariusz Kopyciński,
- prof. dr hab. inż. Witold Krajewski,
- prof. dr hab. inż. Józef Suchy,
- dr hab. inż. Rafał Dańko, Prof. Assoc. UST - AGH,
- dr hab. inż. Marcin Górny, Prof. Assoc. UST - AGH,
- dr hab. Halina Krawiec, Prof. Assoc. UST - AGH,
- dr hab. inż. Barbara Kalandyk, Prof. Assoc. UST - AGH,
- dr hab. inż. Andriy Burbelko, Prof. Assoc. UST - AGH,
- dr hab. inż. Janusz Lelito, Prof. Assoc. UST - AGH,
- dr hab. inż. Maria Maj, Prof. Assoc. UST - AGH,
- dr hab. Edyta Proniewicz, Prof. Assoc. UST - AGH,
- dr hab. inż. Eugeniusz Ziółkowski, Prof. Assoc. UST – AGH,
- dr hab. inż. Jerzy Zych, Prof. Assoc. UST - AGH,
- dr hab. Beata Grabowska,
- dr hab. inż. Jarosław Jakubski,
- dr hab. inż. Dorota Kalisz,
- dr hab. inż. Katarzyna Major-Gabryś,
- dr hab. inż. Maria Starowicz.

Organizing Committee:

- dr inż. Michał Szucki,
- mgr. Agnieszka Tąta,
- mgr. inż. Adrianna Kania,
- mgr. inż. Jagoda Ryba,
- mgr. inż. Natalia Kaźnica,
- mgr. inż. Emilia Wildhirt,
- mgr. inż. Tomasz Wiktor,
- mgr. inż. Michał Balicki,
- mgr. inż. Aleksandra Grabarczyk,



ADDITIONAL INFORMATION:

- The organizers guarantee the first 20 people (the order of applications decides) the possibility of presenting in the form of an oral presentation, unless the author has declared in the application preparation of the poster. The other participants have the opportunity to present scientific achievements in the form of posters.
- Speeches and posters take part in the competition for the best presentation of scientific achievements. PhD student - the author of the best oral presentation and the best poster, selected by the competition jury, will receive a prize.
- The organizers will appoint a competition jury to choose the best oral presentation and poster form and will notify the participants of the competition regulations until 20 May 2018.
- At the participant's request, a certificate confirming participation in the Conference is issued.
- Participants are required to cover travel and accommodation costs on their own as part of the participation in the Conference.
- As part of the participation in the conference participants will receive:
 - conference materials,
 - the opportunity to publish articles in the journal Journal of Casting & Materials Engineering after fulfilling formal editorial conditions,
 - possibility of free participation in additional attractions, after prior notification via the application form. The number of places is limited. The order of applications decides.

GUIDELINES:

The condition for participation in the Conference is the on-time registration using the provided on-line form:

REGISTRATION

(click to register)

As well as preparation of materials in accordance with the following requirements:

IMPORTANT DATES:

15.05.2018 – Article registration deadline,

05.06.2018 – Deadline for sending the presentations,

07.06.2018 - Conference

Presentation:

- Presentation language: english,
- Presentation duration: 10 min,
- Presentation file format: .ppt, .pptx,
- Email address: konferencjawo@agh.edu.pl with title „presentation”,
- Deadline for sending the presentation: until 5 June 2018,
note: it won't be possible to copy the presentation file on the day of the conference.

Poster:

- Poster language: english,
- Poster size: B2 (50x70 cm).

Article:

- Article language: english,
- The condition for the publication of the paper is co-authorship of the publication together with the scientific supervisor or promoter of the dissertation and meeting all the formal requirements of the journal, including obtaining two positive, independent reviews
- Article registration at:
<https://journals.agh.edu.pl/jcme/user/register>
- Article registration deadline: 15.05.2018 r.

If you have any questions, we remain at your disposal at the following e-mail address:
konferencjawo@agh.edu.pl