



"ADAPT TO NEW CHALLENGES, TAKE
ADVANTAGE OF NEW OPPORTUNITIES"

Call for Papers

Copper Alloys 2020
Düsseldorf, Germany 24–25 November, 2020

Scientific conference on copper materials



INVITATION

**International arena for scientific and technical development –
forum for copper alloys industries, universities and research institutions**

As a follow up to the Copper Alloys 2018 conference in Milan, Copper Alloys 2020 aims to strengthen the copper and copper alloys community further by providing a biennial international forum for scientific presentations and information exchange.

Technical developments have always caused societal change, while conversely, societal change can drive the need for technical developments, (new) materials and production improvements. Although catch phrases such as sustainable production, resource efficiency and circular economy are often marketed to the broader public as "new philosophies," it is often necessity, rather than philosophy, that drives and directs research and development.

Today, however, increasing public awareness and a series of global megatrends do force universities, research institutes and market players to strengthen their efforts. The evolving materials research and development platforms put high demands on optimizing and complementing processing methods, closing gaps in global material flows and implementing loss-free recycling technologies.

Copper Alloys 2020 will give a comprehensive look at challenges and developments of copper user industries. Workshops will allow active sharing of knowledge and opinions in the field of materials and processing.

Save the Date for Copper Alloys 2020!
Welcome to Düsseldorf!



GENERAL INFORMATION

Registration fees

The registration fee is EUR 790, for students EUR 250. Accompanying persons' fee is EUR 250 (no congress participation.) Latest registration acceptance at those prices is November 5th, 2020. After that date an extra fee of 20 % will be charged. The fee includes congress participation, congress proceedings, lunches, refreshments and congress dinner.

Registration

Use the online registration form for attendee registration and for booking hotel rooms see our website www.copperalloys.eu

Cancellation and refunds

Cancellations before November 5th, 2020 will be refunded. Thereafter 90 % of the conference fee will be invoiced. Participation can be transferred to a colleague.

Language

The congress language will be English.

Location

The congress will take place November, 24th and 25th, 2020 at the Lindner Congress Hotel, Düsseldorf, Germany, Lütticher Straße 130.

CONGRESS TOPICS

MAIN TOPICS

- Sustainable alloy design & substitution of critical elements
- Developments within processing and machining
- Towards a circular economy: recycling and refining approaches
- Surface technology: protection and design
- Testing and avoiding corrosion
- Applications for copper alloys: alloys for liquid transportation & safe marine applications, chances for automotive, electrics, keys & locks, music instruments and other sectors

IMPORTANT DATES

Abstract deadline	May 1st, 2020
Abstract acceptance notifications	May 15th, 2020
Manuscripts due	October 20th, 2020
Registration deadline	November 5th, 2020

EXHIBITION & SPONSORING

The exhibition part of the conference offers a forum for copper alloy companies. They are invited to display their range of instruments, equipment, products and services to the expert public. The exhibition will be a showcase for all participants and a valuable communication tool.

Furthermore, we are offering sponsorship initiatives designed to strengthen your company's image. For further details please contact the congress office or our website www.copperalloys.eu

SCIENTIFIC COMMITTEE

International scientific committee

Frank Mücklich - University of Saarbrücken, Germany
Klaus Ockenfeld - Deutsches Kupferinstitut Berufsverband e.V., Germany
Inger Odnevall Wallinder - KTH, Sweden
Lorenzo Omodei - CEN TC 133, Italy
Paolo Piccardo - University of Genova, Italy
Michael Pohl - Ruhr University Bochum, Germany
Olivier Rod - RISE Research Institutes of Sweden
Jan Erik Ståhl - Lund University, Sweden

CONGRESS OFFICE

Birgit Schmitz, Deutsches Kupferinstitut Berufsverband e.V., Germany
Margaretha Sönnergaard, Swerim, Sweden

Organisation Committee

Charlotta Obitz, RISE, Sweden
Margaretha Sönnergård, Swerim, Sweden
Birgit Schmitz, Deutsches Kupferinstitut Berufsverband e.V., Germany

Exhibition, sponsoring and accompanying persons' program

Margaretha Sönnergaard, Swerim
sonnergaard@swerim.se
www.copperalloys.eu

WWW.KUPFERINSTITUT.DE
WWW.RI.SE
WWW.SWERIM.SE