Statement of Interest

EMC 2017
Production and Recycling of Non-Ferrous Metals:
Saving Resources for a Sustainable Future

☐ I would like to present a paper and
add a one-sided abstract

☐ I would like to participate in the poster
presentation

☐ I am interested to join the international
conference “EMC 2017”

Date, Signature

Contact:
GDMB e.V. / EMC 2017
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General Information

About GDMB
The GDMB Society of Metallurgists and Miners is
the international forum for technological-scientific ex-
change between industry, authorities and science. It is
part of the international network of mining and metal-
lurgy of non-ferrous metals, e.g. aluminium, lead, cop-
per, zinc and special metals.

Our members are individuals, companies, university in-
stitutes and authorities.

The GDMB organizes relevant colloquia, symposia and
conferences, open to all colleagues in this field of pro-
fessional development.

The GDMB publishing department is responsible for
publishing the conference proceedings of the sym-
posium.

About Leipzig
GDMB scouted many potential locations for this event
and decided on Leipzig as the next venue for the EMC.
Leipzig has a long tradition of hosting conferences and
trade fairs, and it offers a large variety of interesting sights
and restaurants as well as plenty of shopping opportuni-
ties. One major highlight will certainly be the Leipzig
Zoo, located right next to the congress center. Hotels of
all categories can be found within close vicinity.

The Leipzig congress center just reopened after a com-
plete renovation, and now provides perfect conditions
to the participants and exhibitors.

Leipzig has always been marked by the initiative, crea-
tive willpower, and pride of its citizens. In the 12th cen-
tury, the world’s first trade shows were held here at the
intersection of Europe’s major traffic routes. In 1839,
Germany’s first long-distance train travelled here be-
tween Leipzig and Dresden.

Today, too, initiative and creative willpower are a fertile
soil for major investments and for attracting renowned
business corporations to Leipzig, such as BMW, Por-
sche, Siemens, ThyssenKrupp Automotive Systems,
Deutsche Nationalbibliothek or Amazon.
EMC 2017
9th European Metallurgical Conference – EMC 2017 is the most important Conference in Europe dedicated to NF-Metals. This year’s aim is: Production and Recycling of Non-Ferrous Metals: Saving Resources for a Sustainable Future.

EMC 2017 addresses the following main topics:
- Aluminium
- Light Metals (Mg, Li, Ti)
- Copper
- Lead
- Zinc
- Precious Metals
- Nickel/Cobalt/Vanadium
- Minor Metals (Rare Earths, Indium)
- Strategic Metals
- Recovery Technologies
- Recycling/Waste
- General Pyrometallurgy
- General Hydrometallurgy
- Secondary Metallurgy
- Remelting Technologies
- Improving of Alloys
- By-product Treatment
- Refractory Materials
- Slag
- Process Control
- Process fundamentals, modelling and new processes
- Simulation and Model Calculations
- Environmental Protection
- Analytics
- Quality Assurance
- Economic Prospects and Trading
- HSE practics and Legal Aspects
- Simulation and Model Calculations
- Environmental Protection
- Analytics
- Quality Assurance
- Economic Prospects and Trading
- HSE practics and Legal Aspects

EMC 2017 will be dedicated to the continuous efforts of our industry to meet the challenges of a globalizing world by delivering important contributions to the welfare in our future. Sustainability of the non-ferrous metals industry will be duly examined in respect to its technological, ecological and economic aspects in 26 topical sessions.

Not only the production of metals, but also the preparation and the recycling of raw materials and residues are discussed, the impact on the environment and health protection are in the focus of the presentations too. In addition, economic and legal issues such as data security and competition law in an increasing digital global industry are discussed.

The conference is held by invitation of the GDMB Society of Metallurgists and Miners and is particularly directed to metal producers, plant manufactures, equipment suppliers and service providers as well as members of universities and consultants.

Call for Papers, Award and Co-Sponsors

Postconference Tours

Several comprehensive postconference tours to base and light metal operations will be organized, focussing on Germany and the neighbouring states. Furthermore, the opportunity will be offered for preconference one-day field trips to interesting facilities and hightech factories in Germany.

9th EMC Exhibition

In conjunction with the 9th European Metallurgical Conference, a metallurgical exhibition will be organized. This provides an excellent opportunity for attendees/delegates of the metal producers/smelters and delegates of equipment manufacturers/service suppliers to discuss potential solutions, to solve actual problems or further upgrading of plant components/equipment. The exhibition represents a volatile market place for communication of technical staff, management, consulting experts, university delegates and an extension of the technical lectures to the real hardware or software related questions. The 9th European Metallurgical Conference Exhibition will be held at the “Kongresshalle am Zoo Leipzig” and will thus be readily accessible to the delegates.

For exhibit information, please contact:
GDMB Verlag GmbH
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Important Deadlines:

June 30, 2016:
Deadline for submission of abstracts

August 15, 2016:
Acceptance of papers will be made public

October 17, 2016:
Submit manuscript for peer review

January 30, 2017:
Deadline for final manuscript

April 28, 2017:
Deadline for presenters to register for the conference

Co-Sponsors (as of February 18, 2016)