LOCATION ACCOMMODATION

The meeting will take place at the EMPORIO TOWER in Hamburg.

EMPORIO TOWER

Dammtorwall 15 20355 Hamburg, Germany www.emporio-hamburg.de/en

We are happy to inform you that we have set up a special arrangement with the Motel One Hamburg Alster for you. To take advantage of the special price of **88.50 EUR** per night, it is necessary that MAGMA reserves the accommodation for you.

Your room reservation is needed by August 1, 2018. The accommodation fee will be invoiced by the hotel during your stay and needs to be paid by you. A cancellation of the hotel room after September 1, 2018 is not possible.

Further information regarding your accommodation can be found on the registration form.

Motel One Hamburg Alster

Steindamm 102 20099 Hamburg, Germany Phone +49 40-4192497-0 www.motel-one.com

Please submit your registration form before **September 1, 2018**, via fax +49 241-88901-62 or email to: events@magmasoft.de





Your contact person

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Please submit your registration form via

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INTERNATIONAL

PERSONAL INVITATION

Updated

Agenda

MAGMA USER MEETING 2018

October 10-12, Hamburg, Germany





AGENDA

Wednesday, October 10, 2018

19:00 **Welcome Evening** in the restaurant "Parlament", Hamburg

Thursday, October 11, 2018

08:30 Registration

09:00 Welcome and User Presentations I

10:30 Coffee Break

11:00 User Presentations II

12:30 Lunch

14:00 **MAGMA Presentation**Autonomous Engineering

15:00 MAGMAworkshops

¬ Die Casting (HPDC)

Cast Iron

Steel Casting

 Non-Ferrous Applications (Permanent Mold/LPDC/Sand Casting)

Please choose

one of our five

workshops!

¬ Core Making Processes

17:00 End

18:30 MAGMAevening





Friday, October 12, 2018

08:30 **MAGMA Presentation**Application of MAGMASOFT® 5.4

10:00 Coffee Break

10:30 MAGMAforums

- Geometry/Mesh & Optimization
- Result Assessment & Optimization
- ¬ Stress & Distortion
- Die Casting (HPDC)
- Cast Iron
- Steel Casting
- Non-Ferrous Applications
- Core Making Processes
- Continuous Casting Processes
- ¬ MAGMAacademy

12:30 Lunch

14:00 Forum FAQs and Résumé

15:00 **Your future with MAGMA**Ongoing MAGMA Research & Development

16:00 End of the User Meeting



CONFIRMED PRESENTATIONS

- Methodical Reduction of Inclusions
 Adrian Lucas Los, WEG, Brazil
- Shrinkage and Surface Crack on Gas Cutting Plane in Large Cast Steel Products Atsushi Kishimoto, Kobe Steel, Japan
- Removing Porosities Using Optimization in Large Size Castings

 Jens Ole Frandsen, Jens Spangenberg,
 Global Castings, Germany
- Autonomous Engineering Comprehensive Support for the Foundry
 Tomasz Nowakowski, Leszczynska Fabryka Pomp, Poland
- Simulation Process Analysis Aimed at Rationalizing the Resources of the MAGMA During Product Development
 Thiago Chiarotti de Oliveira, Schulz, Brazil
- Conformal Cooling for High Pressure
 Die Casting with Metal 3D Printer
 Akihiro Suzuki, Yamaha Motor, Japan
- Use of Vacuum for High Quality
 HPDC Parts at BOCAR Group
 Christoph Demmin, Bocar Group, Germany
- R+D to Develop Improved Simulation Models for Predictable Castings Richard Hardin, University of Iowa, USA

We are looking forward to seeing you in Hamburg and we would be pleased to welcome you at the MAGMA Welcome Evening on Wednesday, October 10, 2018.