or by Fax to: +49 241-88901-62

## **WORKSHOP**

#### **COACHING MAGMASTRESS**

## Sand mold casting

Duration: 1 day

## **Permanent mold casting**

Duration: 1 day

Your investment for this workshop is net 500,– €. All customers with a current maintenance contract receive a discount of 25 %.

∕lr M

Title

Surname First Name

Company Function

Address

Postal Code City

E-Mail

Phone Fax

X

Date Signature

**Conditions of registration:** By registration you accept the general terms and conditions of MAGMA GmbH bindingly. Please refer to our website **www.magmasoft.de.** 

## **Contact**

Dipl.-Ing. Tristan Kotthoff Laura Leineweber, M. Sc. Malaika Heidenreich



# **MAGMAacademy**

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# THEME

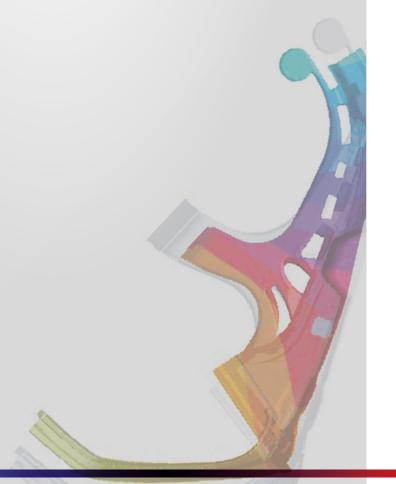
MAGMAstress offers a variety of alternatives and ways to simulate residual stresses, distortion and crack risks. This workshop gives you an overview of the possibilities, innovations and current methods for using this module. With the help of real examples you discuss and work on the systematic setup and evaluation of stress simulations.

Expand your knowledge and your experience in handling stress simulations and benefit from your trainer's hands-on know-how.

The workshop is subdivided into sand mold casting and permanent mold casting.

# CONTENT

- Theoretical foundations for the effective use of MAGMAstress
- · Optimized simulation setup for faster calculations
- Systematic evaluation of stress simulations for reliably identifying and assessing problems such as cracks or distortion
- Utilization of new developments and methods



# INFORMATION

## **Participants**

Users of MAGMASOFT® wishing to deepen or refresh their knowledge about the calculation of stresses.

## **Required qualifications**

Experience in using MAGMAstress

Date / Duration: 1 day

Upon request

#### **Your investment**

500,- € (plus 19% VAT)

All customers with a current maintenance contract receive a discount of 25 %.

#### Venue

MAGMA Gießereitechnologie GmbH Kackertstraße 11, 52072 Aachen, (Germany) MAGMAacademy, second floor



