

DYNAmore GmbH

Gesellschaft für FEM

Ingenieurdienstleistungen

Press Release 1/2019

12th European LS-DYNA Conference - Call for Papers

Stuttgart, 7th January 2018

From 14 to 16 May 2019, DYNAmore GmbH in cooperation with the European distributors invites all users from industry and academia to the 12th European LS-DYNA Conference in Koblenz, Germany. As always, the event will focus on the exchange of knowledge and experience about LS-DYNA and related products.

With the *Call for Papers* DYNAmore would like to invite all users to present their work and experiences with LS-DYNA or LS-OPT to an international audience. In order to give all interested authors more time to prepare their abstracts, the submission deadline has been extended to 18 February 2019. DYNAmore looks forward to receiving numerous submissions from your respective field of work.

In addition to the technical sessions, high-class keynote presentations by renowned speakers from industry and academia will be part of the agenda. Software developers from LSTC and DYNAmore report on new developments in LS-DYNA. Workshops on current topics and an accompanying hardware and software exhibition with numerous well-known international companies are also part of the conference program.

As always, the conference's accompanying seminars, in which experienced tutors provide well-founded information on the respective topic, will be held on the days before and after the event. This year the following seminars will be offered:

- ICFD Incompressible Fluid Solver (9-10 May, Stuttgart, Germany)
- NVH and Frequency Domain Analysis with LS-DYNA (13 May, Koblenz, Germany)
- Introduction to SPG Method for Manufacturing and Material Failure Analysis (13 May, Koblenz, Germany)
- Resistive Heating and Battery Modeling (13 May, Koblenz, Germany)
- Element Types & Nonlinear Aspects (17 May, Koblenz, Germany)
- Simulation of Short Fiber Reinforced Composites (17 May, Koblenz, Germany)
- Explosives Modeling for Engineers (17 May, Koblenz, Germany)
- Concrete and Geomaterial Modeling (20-21 May, Stuttgart, Germany)



You will find an overview with a description of the individual seminar contents and registration at https://www.dynamore.de/seminars2019. Please note that the seminars must be booked separately. Participants of the European LS-DYNA Conference receive a 10% discount on the training prices.

The high level of the technical sessions, the first-class keynote presentations, the versatile workshops and the accompanying exhibition, which offers the opportunity for interesting discussions, make the 12th European LS-DYNA Conference the ideal platform to exchange experiences and knowledge about the use of LS-DYNA and the associated CAE process chains with other users and to establish new contacts. Of course, users of other simulation packages are also welcome and can convince themselves of the possibilities and advantages of LS-DYNA.

All further information on the event and the submission of papers can be found at: www.dynamore.de/conf2019. DYNAmore is looking forward to numerous submissions and registrations.



About DYNAmore

DYNAmore is dedicated to support engineers in solving nonlinear mechanical as well as multiphysical problems numerically. The product portfolio includes the finite element solver LS-DYNA, the pre- and post-processor LS-PrePost and the optimization software LS-OPT as well as numerous finite element models needed for crashworthiness simulation. The main field of activity is to sell, teach, support, and co-develop the software LS-DYNA and LS-OPT. In addition, DYNAmore provides engineering services for numerical analysis and integrate simulation software in the CAE environment.

DYNAmore offers training including seminars, workshops, webinars, support and information days as well as LS-DYNA user conferences. More detailed information can also be found on our support and tutorial websites. DYNAmore is one of the first addresses for pilot studies and development projects with respect to the simulation of nonlinear dynamic problems. You will find DYNAmore in Stuttgart, Dresden, Ingolstadt, Berlin, Langlingen, Wolfsburg, Zurich (CH), Linköping (S), Gothenburg (S), Versailles (F), Turin (I) and Dublin, Ohio (USA).

More information

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