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## DYNAmore Nordic Newsletter

Issue 30 - April 5, 2017

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Dear Reader

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### Office closed on April 20-21

Thursday and Friday, April 20-21, all staff will be at a conference so the support will be limited.

You can still send an e-mail to [support@dynamore.se](mailto:support@dynamore.se), or if urgent call **013-236680**

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### The Oasys LS-DYNA team are pleased to announce the release of the Oasys Suite version 14.0.

**The Oasys Suite version 14.0 is available for 64 bit architectures, on both Windows and Linux.**

Version 14.0 of the Oasys Suite includes updated versions of PRIMER, D3PLOT, T/HIS, REPORTER and SHELL and has been thoroughly tested through our QA procedures.

A general overview of all new features in version 14 can be found [here](#)

More detailed descriptions of new features in v14.0 can be found in the PDF's [here](#)

The software can be downloaded for Windows and UNIX platforms [here](#)

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### European LS-DYNA Conference 2017 - Agenda available

The 11th European LS-DYNA Conference will be held **9 - 11 May 2017** in **Salzburg, Austria**.

The agenda is out, and you can find it in PDF [here](#)



We kindly invite all users of LS-DYNA, LS-OPT, and LS-TaSC to take advantage of this fantastic opportunity to

showcase their work. The Conference is your chance to talk with industry experts, catch up with colleagues and enjoy time exploring new ideas

In addition, attendees can meet with exhibitors to learn about the latest hardware and software trends as well as additional services relating to the finite element solver LS-DYNA, the optimization codes LS-OPT and LS-TaSC, and the pre- and postprocessor LS-PrePost.

More on our homepage [here](#)

Register [here](#)

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## Nordic LS-DYNA Information Day - October 10, 2017

### SAVE THE DATE!

On October 10 we at DYNAmore Nordic will have our LS-DYNA Information Day. We will be at Quality Hotel 11 in Gothenburg.

More information about the agenda, and an updated homepage, is coming soon; but save the date!

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## Upcoming seminars

Here you can find some upcoming seminars this spring. Don't miss the opportunity to attend "**Material Failure**", which takes place April 18-19 in Gothenburg. Read more about the seminars, and all other upcoming seminars, below.

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### Material Failure

This seminar will discuss issues related to the adjustment of material models to consider ductile failure, which can sometimes be relatively complex. The seminar intends to look at the complete picture, reaching from underlying theories through material testing to the actual creation of a material card using LS-DYNA.

Read more and register [here](#)

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### Introduction to LS-DYNA, April 26-28

The introductory seminar gives a quick, comprehensive introduction to the application of LS-DYNA and is recommended for simulation engineers who want to use LS-DYNA as an FE code to simulate general nonlinear problems. Prior knowledge is not required

Read more and register [here](#)

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### Advanced Implicit Analysis in LS-DYNA, May 3-5

This course presents a theoretical and practical introduction to the implicit capabilities in LS-DYNA with a focus on structural analysis. The course is suited for users with at least some previous experience from using LS-DYNA for explicit analyses or for experienced users of other implicit FE-programs.

Read more and register [here](#)

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### Parameter Identification with LS-OPT, May 18

In this seminar, a brief introduction in LS-OPT is made with a focus on the application of LS-OPT to determine material parameters. No prior knowledge about optimization or the application of LS-OPT is required.

Read more and register [here](#)

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### **Material Modelling and User Defined Materials in LS-DYNA, May 29-31**

This seminar is suited for users who have used LS-DYNA to some extent and want a more in depth understanding and categorization of its material models or want to develop their own material models or failure criteria

Read more and register [here](#)

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[Here](#) you can read about and register, for all the seminars 2017

Download the seminar brochure [here](#)



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## **Upcoming WEBinars**

If you have missed previous WEBinars in CFD, you can watch them on Youtube here:

[ICFD video how to set up a 2D CFD case in LS-DYNA](#)

[ICFD how to set up a 2D FSI case](#)

[How to set up a 3D CFD case in LS-DYNA](#)

[How to set up a 3D FSI case in LS-DYNA](#)

[Difference between weak and strong coupling in FSI simulations in LS-DYNA](#)

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### **Coupling between DEM particles and ICFD solver, May 15**

**Time: 10-11**

This webinar will show how to set up a CFD model with DEM particles, the model that will be demonstrated is [this one](#)

Register [here](#)

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### **How to model sloshing using the ICFD solver, May 23**

**Time: 10-11**

This webinar will show the different ways to simulate sloshing, in the webinar the following [example](#) will be used to demonstrate how to model sloshing.

Register [here](#)

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## Latest releases

<b>LS-DYNA R9.1</b>	<b>LS-DYNA R7.1.3</b>	<b>LS-PrePost 4.3</b>
<b>LS-OPT V5.2.1</b>	<b>LS-TasC 3.1</b>	<b>ANSA v17.1.0</b>
<b>DYNAFORM 5.9.3</b>	<b>FormingSuite 2017</b>	<b>Oasys 14.0</b>
<b>Digmat 2017.0</b>	<b>Femzip 8.68</b>	

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Best regards/Med vänliga hälsningar  
DYNAmore Nordic

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