October

2022

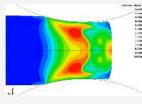


## Dear Newsletter Reader

We are pleased to share our latest news and recent information about LS-DYNA and our services at **DYNAmore Nordic**.

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## **Our News**



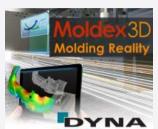
## **DYNAmore Nordic and FINBEAM 2**

Dynamore Nordic is taking part in the research project named FINBEAM 2 which is a continuation of the recently finished FINBEAM project. The previous project resulted, among other things, in a novel material model for simulation of hot rolling of steel in LS-DYNA, namely the \*MAT\_HOT\_PLATE\_ROLLING. The project is managed by Jernkontoret, TO 31, and is partly funded by Vinnova. The project aim is to further improve the modelling of hot metal working processes.



#### 16th LS-DYNA Forum 2022 - Online

The 16th LS-DYNA Forum will occur from October 11-13, 2022, in Bamberg and online. The forum is the main event dedicated to LS-DYNA in Central Europe, with around 100 technical presentations, keynotes from renowned speakers, and an accompanying hardware and software exhibition. For further information:



### Moldex3D visits Sweden, and maybe you?

Coretech Systems, the proprietor of Moldex3D, will be visiting Sweden in October. During 10 - 14 October it will be possible to get a visit from us and Coretech Systems to learn and talk about Moldex3D if you are curious. You can also meet Moldex3D during our upcoming Nordic LS-DYNA Users' Conference on 18-19 Oct.



### Nordic LS-DYNA Users' Conference 2022

Currently more than 250 persons have registered to our conference in October. We look forward to meeting you and take the opportunity to introduce and welcome our exhibitors Gompute, Moldex3D and Rescale.



#### Moldex3D 2022 R3 Released!

Moldex3D 2022 R3 has been released, further enhancing the features introduced with Moldex3D 2022. Aside from improvements to current functionality, there are new features such as better tools for display of weld lines and automatic API recognition. You can download the latest version from files.dynamore.se.



## **Human Body Modelling**

Benefit from our Free of charge HBM Information Day. Online or onsite participation as per by your preferences. Register here. Introduction to Human Body Models, Information Day — Dynamore Nordic AB

The information Day will be followed by a *2-day HBM, brand neutral, training course in Gothenburg* a couple of weeks later. Register your participation here. <u>Human Body Models and Injury</u> <u>Prediction — Dynamore Nordic AB</u>

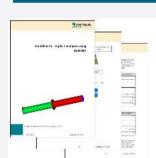


# **Upcoming seminars**

Non-Linear Implicit Analysis in LS-DYNA NVH & Frequency Domain Analysis in LS-DYNA

Contacts in LS-DYNA **Digimat Material Model for Fiber Reinforced Plastics** <u>User Defined Materials in LS-DYNA</u> - online seminar Introduction to LS-DYNA

Introduction to ANSA & META, updated material ANSA CFD meshing, intro course



## **Updated Guideline for Implicit Analysis** using LS-DYNA

To help you with implicit simulations using LS-DYNA, DYNAMore Nordic provides the Guideline for Implicit Analysis using LS-DYNA, including suggested baseline control card settings, recommended element types, contact definitions and also some small examples of different analysis types. An new version (2022-09-16), with some corrections and updates, is now available from the Client Area

(files.dynamore.se). Contact support@dynamore.se for log-in details.



# Ig Nobel Moose Crash Test Dummy

We extend our most excellent congratulations to Ig Nobel winner of the Safety Engineering Prize, Magnus Gens; which he receives for his thesis on developing a moose crash test dummy back in 2001! DYNAmore Nordic was later involved with creating a commercial Watch the interview

# Seminars & Webinars

View the upcoming events below or visit our respective websites for the complete schedule with content descriptions.

> **DYNAmore Nordic** Seminars

DYNAmore GmbH Seminars

Most webinars are available in our Client Area at files.dynamore.se

# **Latest Releases**

LS-DYNA R13.1.0 LS-DYNA R9.3.1 LS-OPT 7.0.1 LS-PrePost 4.9 LS-TaSC 2022R1 LSTC-WinSuite R12.1

ANSA 23.0.0 Diffcrash 6.1.37 Digimat 2022.2 Dynaform 6.2

Femzip 11.98 FormingSuite 2021.1 Moldex3D 2022 R2 Oasys Suite 19.0

#### Best regards / Vänliga hälsningar **DYNAmore Nordic**



Find previous

news and newsletters.

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DYNAmore Nordic AB

**DYNAmore News** 



Seminars & Training View scheduled seminars and webinars.



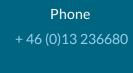
Meet DYNAmore Meet DYNAmore at fairs, events and trade shows.













<u>news</u>