

Invitation  
to  
**New Series** of FEA Seminars/Workshops

**HOW IT WORKS (HITS)?**

**HITS 1: Automated Contact Generation (ACG)**

**Location:** FEMComp Engineering Office  
Nygårdsgatan 12  
722 19 Västerås, Sweden

**Date:** Friday, 12 September, 2008

**Time:** 09:00 – 15:00

**Agenda**

- 09:00-09:15 Welcome to **HOW IT WORKS (HITS)** seminars/workshops
- 09:15-09:45 **Automated Contact Generation (ACG)** in NEiNastran
- Application of Linear Contact in Industry,
  - Automated Surface Contact Generation, ASCG
  - Automated Edge Contact Generation, AECG
  - Benefits of ASCG and AECG
- 09:45-10:00 *Coffee break*
- 10:00-11:45 **Linear Contact** and **ACG/AECG Application** using NEiNastran
- 11:45-12:30 *Lunch break*
- 12:30-13:00 **How It Works Workshop** with practical applications
- *Linear Contact ASCG and AECG Introduction,*
  - *Users Input,*
  - *How it works, understanding of results*
- 13:00-14:45 **Workshop** practical exercises
- 14:45-15:00 Discussion and closing
- Fee:** 2950 SEK, (Free of charge for NEiNastran customers)
- Registration:** by email [info@femcomp.com](mailto:info@femcomp.com) no latest than **5 September 2008**