



# SEMINAR

APPLIED MATHEMATICS AND MECHANICS

5 November 2009

Dear Colleague,

It is our pleasure to invite you to participate in the celebration of the DCAMM 40 year anniversary on Friday November 27<sup>th</sup>. The event will consist of four lectures of which one constitutes the DCAMM Annual Speaker 2009, Professor Norman Fleck from Cambridge University. The formal part is followed by a banquet dinner where spouses are welcome to participate.

The event is partially sponsored by DCAMM. Please see the attached sign up form for participation fees and possibilities for travel grants for AAU members of DCAMM.

Please sign up for the event by Tuesday November 17<sup>th</sup> at the latest.

## DCAMM 40 years anniversary

**Venue:** DTU, Building 101, room no. S01

**Time:** Friday 27 November from 14:00 – 22:00

### Program:

14:00-14:30: Pauli Pedersen '40 years of DCAMM history'

14:30-15:15: Ole Christensen 'Wavelets – a Mathematical Microscope'

15:15-15.45: Coffee break

15:45-16:30: Poul Scheel Larsen 'Thermodynamics – historic development, some applications and pitfalls'

16:30-17:30: Norman Fleck 'Strain gradient plasticity theories – theory versus experiment'

18:00-22:00: Anniversary dinner (Glassalen)

A bus to Copenhagen airport will leave DTU at 21:15 (to meet the last flights to Aalborg at 22:30 or 22:55). Please inform by enrollment if you want to make use of this opportunity.

We are looking forward to seeing you

DCAMM's Anniversary committee

(Erik Lund, Morten Brøns, Jens N. Sørensen, Ole Sigmund and Gerda Helene Fogt).

DANISH CENTER FOR APPLIED MATHEMATICS AND MECHANICS  
● TECHNICAL UNIVERSITY OF DENMARK  
● AALBORG UNIVERSITY