

# ECMI 98 - Göteborg,

## Mini-symposium

### *Topology design of structures and materials*

#### Organizers:

Prof. Martin P. Bendsøe  
Technical University of Denmark, Denmark  
and  
Dr. Joakim Petersson  
Technical University of Linköping, Sweden

#### Speakers:

Martin P. Bendsøe and Ole Sigmund, Technical University of Denmark:  
*Topology design of material and micro machines.*

Joakim Petersson, Technical University of Linköping:  
*Numerical instabilities in topology design computations.*

Andreas Back-Pedersen, Grundfos, Denmark:  
*Topology design in the pump industri.*

Uwe Schramm, Altair Engineering GmbH, Germany:  
*Topology design: Commercial software in industrial use*