"Dynamic Experiments and Interactive Modeling in the Classroom" János Karsai, University of Szeged, Hungary

A Special Session in the Frame of CADGME 2009.

It is well known that experimentation and visualization are organic parts of scientific research and education. The dynamic functionality is a definitely assumed in DGS and nowadays commonly used in CAS systems as well.

But to develop interactive tools especially for classroom purpose is not simple. It needs multimedia design, professional correctness, and didactic preparation including worksheets for the users. In this session, talks and discussions are welcome concerning the dynamic applications, including both the all the nature of questions of development as well as application in different fields.

Submission of papers to the Session on " Dynamic Experiments and interactive modeling in the Classroom " should proceed via the ordinary submission procedure of CADGME but should be marked by "Session DEIM".