

## **I. Fundamentals**

**J. J. Moreau\***

Some Basics of Unilateral Dynamics

**Ch. Glocker**

Decomposition of Scalar Force Interactions

**F. Genot, B. Brogliato**

On the Well-Posedness of Painleve's Example

**L. Paoli, M. Schatzman**

Moreau's Rule and the Penalty Method

**M. Wösle, F. Pfeiffer**

Formulations and Solution Methods of the Dynamical Spatial Contact Problem

\* Key Lecture