

ICCCM 2027

7 July 2027 - 9 July 2027

Scientific Programme

General Papers

Adhesion and debonding

Constraints enforcement methods

Contact at the nanoscales

Contact constitutive laws

Contact detection algorithms

Contact in biomechanics

Delamination, fracture and failure processes

Discrete element methods for contact

Discretization techniques

Friction and wear

Modelling of friction joints under dynamical loading

Multi-scale approaches

Multifield problems with contact constraints

Rolling contact

Solution algorithms and numerical efficiency