



Dipartimento di Ingegneria Civile e Industriale
Università di Pisa

Avviso di seminario

Fracture and Curvature in Thin Structures

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We report on some recent results on effective theories for thin and ultrathin structures which are subject to both elastic deformations and fracture. In particular, we will consider the formation of folds and cracks in two scenarios:

1. atomistically thin rods;
2. membranes and plates with soft inclusions.

Giovedì 26 Marzo 2026, ore 17:30
Aula "Piero Villaggio", Polo A Scuola di Ingegneria
Largo Lucio Lazzarino, 56122, Pisa

Per eventuali informazioni rivolgersi a Roberto PARONI