

PHASE-FIELD MODELS OF FRACTURE

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MINISYMPOSIUM

Over the last 25 years or so, variational phase-field models of fracture have established themselves as robust, efficient, and versatile tools.

This mini-symposium serves as a platform for discussing recent advances and applications of phase-field models of fracture. We welcome contributions on topics including but not limited to extensions of the current models to a broad range of materials and loading, multiphysics and coupled problems. We aim at striking a balance between analysis, numerical issues, and case studies.