
Annual Student Seminar

Non-affine fluctuations in 2D crystalline solids

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The study of yielding and plastic flow is an active area of research. With the present research it is not clear if yielding represents a dynamical phase transition. Our present research work is on this issue by studying the statistics of non-affine fluctuations in crystalline and amorphous solids both in 2 and 3 dimensions.

Monday, Nov 16th 2015

4:30 PM (Tea/Coffee at 3:45 PM)

Seminar Hall, TCIS