

Finite Element Analysis Theory And Application With Ansys

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analysis of nanostructures such as nanorods, nanobeams and nanoplates. Examples of nanorods and nanobeams include carbon and boron nanotubes, while nanoplates can be graphene sheets or gold nanoplates. One widely promising size-dependant continuum theory is the nonlocal elasticity theory pioneered in [12] which brings in the

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