



# Atomic-Scale Modeling Of Nanosystems And Nanostructured Materials

**Author :**Carlo Massobrio Herv Bulou Christine Goyhenex /  
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**Summary :** Free atomic-scale modeling of nanosystems and nanostructured materials pdf download - the book covers a variety of applications of modern atomic-scale modeling of materials in the area of nanoscience and nanostructured systems by highlighting the most recent achievements obtained within a single institute at the forefront of material science studies the authors are able to provide a thorough description of properties at the nanoscale the areas covered are structural determination electronic excitation behaviors clusters on surface morphology spintronics and disordered materials for each application the basics of methodology are provided allowing for a sound presentation of approaches such as density functional theory of ground and excited states electronic transport and molecular dynamics in its classical and first-principles forms the book is a timely collection of theoretical nanoscience contributions fully in line with current experimental advances

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