



## Applied Biophysics: A Molecular Approach for Physical Scientists (Hardback)

By Thomas Andrew Waigh

John Wiley and Sons Ltd, United States, 2007. Hardback. Condition: New. 1. Auflage. Language: English . Brand New Book. This book presents the fundamentals of molecular biophysics, and highlights the connection between molecules and biological phenomena, making it an important text across a variety of science disciplines. The topics covered in the book include:\* Phase transitions that occur in biosystems (protein crystallisation, globule-coil transition etc)\* Liquid crystallinity as an example of the delicate range of partially ordered phases found with biological molecules\* How molecules move and propel themselves at the cellular level\* The general features of self-assembly with examples from proteins\* The phase behaviour of DNA The physical toolbox presented within this text will form a basis for students to enter into a wide range of pure and applied bioengineering fields in medical, food and pharmaceutical areas.

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