



An Introduction to Computational Physics: Part I: Grid Methods

By Sauro Succi

Birkhauser Verlag AG. Paperback. Book Condition: new. BRAND NEW, An Introduction to Computational Physics: Part I: Grid Methods, Sauro Succi, These volumes collect the lecture notes of the course "An introduction to computational physics" held in the academic year 2000/01 for students of the University of Pisa and Scuola Normale Superiore at the level of the last two-year undergraduates in physics and chemistry. Grid methods are the tool of the trade for the solution of ordinary and partial differential equations and consequently they represent a 'must' for anyone dealing with computational science. With grid methods, a major distinction is made between methods which do not require matrix algebra and those which do.



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