



# Stochastic Processes in Polymeric Fluids: Tools and Examples for Developing Simulation Algorithms

*Hans C. Öttinger*

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## **Stochastic Processes in Polymeric Fluids: Tools and Examples for Developing Simulation Algorithms**

Hans C. Öttinger

This book consists of two strongly interweaved parts: the mathematical theory of stochastic processes and its applications to molecular theories of polymeric fluids. The comprehensive mathematical background provided in the first section will be equally useful in many other branches of engineering and the natural sciences. The second part provides readers with a more direct understanding of polymer dynamics, allowing them to identify exactly solvable models more easily, and to develop efficient computer simulation algorithms in a straightforward manner. In view of the examples and applications to problems taken from the front line of science, this volume may be used both as a basic textbook or as a reference book. Program examples written in FORTRAN are available via ftp from [ftp.springer.de/pub/chemistry/polysim/](ftp://ftp.springer.de/pub/chemistry/polysim/).

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