

Gerald H. Ristow

Pattern Formation in Granular Materials

With a Foreword by Siegfried Großmann
and 83 Figures



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S Kai



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Pattern Formation In Complex Dissipative Systems: Fluid Patterns, Liquid Crystals, Chemical Reactions S Kai, 1992-09-15 In this volume the problems of pattern formation in physics chemistry and other related fields in complex and nonlinear dissipative systems are studied Main subjects discussed are formation mechanisms properties statistics characterization and dynamics of periodic and nonperiodic patterns in the electrohydrodynamics in liquid crystals Rayleigh Benard convection crystallization viscous fingering and Belousov Zhabotinsky chemical reaction Recent developments in topological and defect mediated chaos in systems with large degrees of freedom and turbulence turbulence transitions are also discussed

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Packing Problems in Soft Matter Physics Ho-Kei Chan, Stefan Hutzler, Adil Mughal, Corey S O'Hern, Yujie Wang, Denis Weaire, 2025-08-27 Packing problems which are concerned with optimal

arrangements of objects in space are cross disciplinary in nature and are encountered in mathematics physics chemistry biology engineering and architecture Such problems form a subject of interest in its own right providing intriguing intellectual challenges but are also at the heart of many material properties of condensed matter In view of this a series of international conferences on packing problems was launched in 2012 to provide a platform for soft matter researchers to disseminate their findings To continue the spirit of this conference series this international community of researchers has also been invited to contribute reviews of their research to this book Covering topics on models of ordered and disordered packings mechanical behaviour of packings and applications in soft matter and biology this book provides a broad and authoritative overview of current research

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