

# STRUCTURAL TRANSFORMATIONS IN LIQUID CRYSTALS

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S. A. Pikin

Gordon and Breach Science Publishers

# Structural Transformations In Liquid Crystals

**S. A. Pikin**



## **Structural Transformations In Liquid Crystals:**

**Structural Transformations in Liquid Crystals** S. A. Pikin, 1991 Translated from the original Russian edition of 1981 Nauka Moscow Pikin Institute of Crystallography USSR Academy of Sciences generalizes data on the theory of structural instabilities In the first part he describes nondissipative changes in the liquid crystalline structure In the second part he articulates the theory of modulated structures in a dissipative anisotropic medium For theoretical physicists and experimentalists who are concerned with the properties of liquid crystals engineers who must calculate the characteristics of optical electronic systems students and graduate students who are specializing in this field and specialists in related fields Annotation copyrighted by Book News Inc Portland OR

**Structure and Properties of Liquid Crystals** Lev M. Blinov, 2010-10-26 This book by Lev M Blinov is ideal to guide researchers from their very first encounter with liquid crystals to the level where they can perform independent experiments on liquid crystals with a thorough understanding of their behaviour also in relation to the theoretical framework Liquid crystals can be found everywhere around us They are used in virtually every display device whether it is for domestic appliances or for specialized technological instruments Their finely tunable optical properties make them suitable also for thermo sensing and laser technologies There are many monographs written by prominent scholars on the subject of liquid crystals The majority of them presents the subject in great depth sometimes focusing on a particular research aspect and in general they require a significant level of prior knowledge In contrast this book aims at an audience of advanced undergraduate and graduate students in physics chemistry and materials science The book consists of three parts the first part on structure starts from the fundamental principles underlying the structure of liquid crystals their rich phase behaviour and the methods used to study them the second part on physical properties emphasizes the influence of anisotropy on all aspects of liquid crystals behaviour the third focuses on electro optics the most important properties from the applications standpoint This part covers only the main effects and illustrates the underlying principles in greater detail Professor Lev M Blinov has had a long career as an experimentalist He made major contributions in the field of ferroelectric mesophases In 1985 he received the USSR state prize for investigations of electro optical effects in liquid crystals for spatial light modulators In 1999 he was awarded the Frederiks medal of the Soviet Liquid Crystal Society and in 2000 he was honoured with the G Gray silver medal of the British Liquid Crystal Society He has held many visiting academic positions in universities and laboratories across Europe and in Japan

**Structure And Transport Properties In Organized Polymeric Materials** Emo Chiellini, Marco Giordano, Dino Leporini, 1998-03-19 This multi authored book includes selected contributions reviewing the results achieved in the synthesis and characterization of organized polymeric materials The focus is on competitive materials with liquid crystalline or electroconductive properties The fine tuning of the properties offered by advanced chemical synthesis has been investigated by a large number of state of the art techniques including both microscopic ESR NMR dielectrometry fluorescence IR Raman spectroscopy and

macroscopic calorimetric mechanical methodologies The book also provides an updated coverage of the most challenging applications of organized polymers as functional materials in the fields of electrooptical devices information retrieval and organic electroconductors

**Pattern Formation in Liquid Crystals** Agnes Buka, Lorenz Kramer, 2012-12-06 In the last 20 years the study of nonlinear nonequilibrium phenomena in spatially extended systems with particular emphasis on pattern forming phenomena has been one of the very active areas in physics exhibiting interesting ramifications into other sciences During this time the study of the classic systems like Rayleigh Benard convection and Taylor vortex flow in simple fluids has also been supplemented by the study of more complex systems Here liquid crystals have played and are still playing a major role One might say that liquid crystals provide just the right amount and right kind of complexity They are full of nonlinearities and give rise to new symmetry classes which are sometimes actually simpler to deal with qualitatively but they still allow a quantitative description of experiments in many cases In fact one of the attractions of the field is the close contact between experimentalists and theorists Hydrodynamic instabilities in liquid crystals had already experienced a period of intense study in the late 1960s and early 1970s but at that time neither the experimental and theoretical tools nor the concepts had been developed sufficiently far to address the questions that have since been found to be of particular interest The renewed interest is also evidenced by the fact that a new series of workshops has evolved The first one took place in 1989 in Bayreuth and united participants from almost all groups working in pattern formation in liquid crystals

**Evolution of Spontaneous Structures in Dissipative Continuous Systems** Friedrich H. Busse, Stefan C. Müller, 2003-07-01 In the decades the of the formation of structures past subject spontaneous in far from has into a branch of systems equilibrium major physics grown search with ties to It has become evident that strong neighboring disciplines a diverse of can be understood within a common mathematical framework which has been called nonlinear of continuous dynamics This name the close to the field of nonlinear systems emphasizes relationship of with few of freedom which has evolved into a dynamics systems degrees mature in the recent features mathematically subject past Many dynamical of continuous be described reduction few can a to a systems actually through of freedom and of the latter of continue to degrees properties type systems of continuous the inspire study systems The of this book is to demonstrate the numerous goal through examples that exist for the of nonlinear the opportunities study phenomena through tools of mathematical and use of common analyses dynamical interpretations Instead of overview of the a providing comprehensive rapidly evolving field the contributors to this book are to communicate to a wide scientific trying audience the of what have learnt about the formation of essence they spontaneous structures in continuous and about the dissipative systems competition between order and chaos that characterizes these It is that systems hoped the book will be even to those scientists whose not helpful are disciplines the authors

**Phase Transitions and Structure of Polymer Systems in External Fields** Sergey A. Vshivkov, 2019-05-14 Generalized extensive experimental and theoretical data regarding the phase transitions of polymer

systems in mechanical and magnetic fields provide the possibility to predict the results of external field effects on the structure and mutual solubility of components. The data on dynamic structuring in deformed polymer blends and solutions allow for the use of found regularities by the processing of polymer systems. The methods offered in this book allow for the connection of shift of phase diagrams in the mechanical field with changes in macromolecule sizes. The tutorials described here will help the reader to correctly build the phase diagrams of polymer systems using a variety of methods.

**Polarization Properties of Liquid Crystals** S. A. Pikin, M. A. Osipov, E. M. Terent'ev, 1989. This volume presents the theoretical investigations of the polarization properties of liquid crystals. It describes induced polarized structures and the effects which result from the interaction between the spontaneous or induced polarization and orientational non-uniformities in the media. Section 2 presents the phenomenological theory of ferroelectricity in smectic C liquid crystals: a symmetry analysis, a discussion on free energy and a description of some effects reflecting the influence of the boundaries and external forces. Sections 3 and 4 focus on the molecular statistical theory of polarizational properties. *Liquid Crystalline Functional Assemblies and Their Supramolecular Structures* Takashi Kato, 2008-03-06. This book presents critical reviews of the present position and future trends in modern chemical research concerned with chemical structure and bonding. It contains short and concise reports each written by the world's renowned experts. Still valid and useful after 5 or 10 years more information as well as the electronic version of the whole content is available at [springerlink.com](http://springerlink.com). **Liquid-Crystal Polymers** N.A. Platé, 2013-11-11. Drawing a picture of the current situation of this new field, this volume both summarizes the past achievements and analyzes the present unsolved problems. *Critical Phenomena in Liquids and Liquid Crystals* Mikhail Alekseevich Anisimov, 1991. Phase transitions and critical phenomena in liquids and liquid crystals have been the subject of intensive research since the 1960s. However, books on this fascinating subject have tended to be written by theorists for theorists. Professor Anisimov offers us a new approach: he aims to introduce experimentalists to the modern theories and their applications. After introducing the thermodynamics of phase transitions, he presents the modern theory of critical phenomena. He then concludes by illustrating the utility of this theory in the analysis of experimental measurements in classical fluids and binary mixtures, superfluid mixtures of helium isotopes and liquid crystals. Not only will this book be enjoyed by experimental physicists, chemists and material scientists; it will also offer the theorist an insight into the interpretation of the experimentalist's work.

## Unveiling the Energy of Verbal Art: An Psychological Sojourn through **Structural Transformations In Liquid Crystals**

In a global inundated with displays and the cacophony of immediate communication, the profound energy and psychological resonance of verbal art often fade in to obscurity, eclipsed by the regular onslaught of noise and distractions. However, set within the musical pages of **Structural Transformations In Liquid Crystals**, a charming work of literary beauty that pulses with raw thoughts, lies an unique trip waiting to be embarked upon. Composed by a virtuoso wordsmith, this mesmerizing opus guides readers on an emotional odyssey, softly revealing the latent possible and profound impact stuck within the delicate web of language. Within the heart-wrenching expanse of the evocative evaluation, we shall embark upon an introspective exploration of the book is main themes, dissect its fascinating writing model, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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