



# Dynamical Theory of Dendritic Growth in Convective Flow

Jian-Jun Xu

Kluwer Academic Publishers

# Dynamical Theory Of Dendritic Growth In Convective Flow 2nd Edition

**Zhe Xu**



## **Dynamical Theory Of Dendritic Growth In Convective Flow 2nd Edition:**

**Dynamical Theory of Dendritic Growth in Convective Flow** Jian-Jun Xu, 2004-04-30 Convective flow in the liquid phase is always present in a realistic process of freezing and melting and may significantly affect the dynamics and results of the process The study of the interplay of growth and convection flow during the solidification has been an important subject in the broad fields of materials science condensed matter physics fluid physics micro gravity science etc The present book is concerned with the dynamics of free dendritic growth with convective flow in the melt It systematically presents the results obtained in terms of a unified asymptotic approach in the framework of the interfacial wave IFW theory In particular the book explores the effect of the various types of convection flow on the selection and pattern formation of dendritic growth based on the global stability analysis     Interfacial Wave Theory of Pattern Formation in Solidification Jian-Jun Xu, 2017-05-23 This comprehensive work explores interfacial instability and pattern formation in dynamic systems away from the equilibrium state in solidification and crystal growth Further this significantly expanded 2nd edition introduces and reviews the progress made during the last two decades In particular it describes the most prominent pattern formation phenomena commonly observed in material processing and crystal growth in the framework of the previously established interfacial wave theory including free dendritic growth from undercooled melt cellular growth and eutectic growth in directional solidification as well as viscous fingering in Hele Shaw flow It elucidates the key problems systematically derives their mathematical solutions by pursuing a unified asymptotic approach and finally carefully examines these results by comparing them with the available experimental results The asymptotic approach described here will be useful for the investigation of pattern formation phenomena occurring in a much broader class of inhomogeneous dynamical systems In addition the results on global stability and selection mechanisms of pattern formation will be of particular interest to researchers working on material processing and crystal growth The stability mechanisms of a curved front and the pattern formation have been fundamental subjects in the areas of condensed matter physics materials science crystal growth and fluid mechanics for some time now This book offers a stimulating and insightful introduction for all physicists engineers and applied mathematicians working in the fields of soft condensed matter physics materials science mechanical and chemical engineering fluid dynamics and nonlinear sciences     American Book Publishing Record ,2004     Dynamics of Curved Fronts ,2012-12-02 In recent years much progress has been made in the understanding of interface dynamics of various systems hydrodynamics crystal growth chemical reactions and combustion Dynamics of Curved Fronts is an important contribution to this field and will be an indispensable reference work for researchers and graduate students in physics applied mathematics and chemical engineering The book consist of a 100 page introduction by the editor and 33 seminal articles from various disciplines     **Book Review Index** ,2004 Every 3rd issue is a quarterly cumulation     The British National Bibliography Arthur James Wells,2004     **Mathematical Reviews** ,2004     **Applied mechanics reviews** ,1948

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