B.M. Boubnov and G.S. Golitsyn

# Convection in Rotating Fluids



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# **Convection In Rotating Fluids**

Greenspan

#### **Convection In Rotating Fluids:**

Convection in Rotating Fluids B.M. Boubnov, Georgi S. Golitsyn, 2012-12-06 Spatial inhomogeneity of heating of fluids in the gravity field is the cause of all motions in nature in the atmosphere and the oceans on Earth in astrophysical and planetary objects All natural objects rotate and convective motions in rotating fluids are of interest in many geophysical and astrophysical phenomena In many industrial applications too crystal growth semiconductor manufacturing heating and rotation are the main mechanisms defining the structure and quality of the material Depending on the geometry of the systems and the mutual orientation of temperature and gravity field a variety of phenomena will arise in rotating fluids such as regular and oscillating waves intensive solitary vortices and regular vortex grids interacting vortices and turbulent mixing In this book the authors elucidate the physical essence of these phenomena determining and classifying flow regimes in the space of similarity numbers The theoretical and computational results are presented only when the results help to explain basic qualitative motion characteristics The book will be of interest to researchers and graduate students in fluid mechanics meteorology oceanography and astrophysics crystallography heat and mass transfer THERMAL CONVECTION IN **ROTATING FLUIDS** Steven Abell, 1974 **Convection in Rotating Fluids** I. B. Duncan, University of Cambridge. Department of Applied Mathematics and Theoretical Physics, 1964 Research on Thermal Convection in Rotating Fluids RAYMOND. HIDE, DURHAM UNIV (England), 1961 This report summarizes progress made with two investigations of thermal convection in a rotating liquid contained between concentric cylinders In the first careful measurements of the heat transfer coefficient at different rates of rotation were made and striking results obtained In the second an extension of earlier work on instabilities and other properties of the wave regime is being carried out Author **Research on Thermal Convection in** Rotating Fluids and on Rotating Barotropic Fluids, 1961 Progress is reported concerning studies directed toward the laboratory modeling of the dynamic processes of planetary atmospheres Areas of investigation include heat transfer by thermal convection in a rotating fluid flow instabilities in thermal convection in a rotating fluid structure of thermal boundary layers in thermal convection in a rotating fluid Taylor columns in a rotating barotropic fluid detached boundary layers in a rotating barotropic fluid The initial phases of these investigations were reported in AD 269 965 Theory and Modeling of Rotating Fluids Keke Zhang, 2017 A systematic account of the theory and modelling of rotating fluids that highlights the remarkable advances in the area and brings researchers and postgraduate students in atmospheres oceanography geophysics astrophysics and engineering to the frontiers of research Sufficient mathematical and numerical detail is provided in a variety of geometries such that the analysis and results can be readily reproduced and many numerical tables are included to enable readers to compare or benchmark their own calculations Traditionally there are two disjointed topics in rotating fluids convective fluid motion driven by buoyancy discussed by Chandrasekhar 1961 and inertial waves and precession driven flow described by Greenspan 1968 Now for the first time in book form a unified theory is presented for

three topics thermal convection inertial waves and precession driven flow to demonstrate that these seemingly complicated and previously disconnected problems become mathematically simple in the framework of an asymptotic approach that incorporates the essential characteristics of rotating fluids Research on Thermal Convection in Rotating Fluids and on Rotating Barotropic Fluids Raymond Hide, DURHAM UNIV (England), King's College (University of Durham). Department of Physics, 1961 Progress is reported concerning studies directed toward the laboratory modeling of the dynamic processes of planetary atmospheres Areas of investigation include heat transfer by thermal convection in a rotating fluid flow instabilities in thermal convection in a rotating fluid structure of thermal boundary layers in thermal convection in a rotating fluid Taylor columns in a rotating barotropic fluid detached boundary layers in a rotating barotropic fluid The initial phases of these investigations were reported in AD 269 965 Handbook of Environmental Fluid Dynamics, Volume One Harindra Joseph Fernando, 2012-12-12 With major implications for applied physics engineering and the natural and social sciences the rapidly growing area of environmental fluid dynamics focuses on the interactions of human activities environment and fluid motion A landmark for the field the two volume Handbook of Environmental Fluid Dynamics presents the basic principles fundamental flow processes modeling techniques and measurement methods used in the study of environmental motions It also offers critical discussions of environmental sustainability related to engineering The handbook features 81 chapters written by 135 renowned researchers from around the world Covering environmental policy biological and chemical aspects it tackles important cross disciplinary topics such as sustainability ecology pollution micrometeorology and limnology Volume One Overview and Fundamentals provides a comprehensive overview of the basic principles It starts with general topics that emphasize the relevance of environmental fluid dynamics research in society public policy infrastructure quality of life security and the law It then discusses established and emerging focus areas The volume also examines the sub mesoscale flow processes and phenomena that form the building blocks of environmental motions with emphasis on turbulent motions and their role in heat momentum and species transport As communities face existential challenges posed by climate change rapid urbanization and scarcity of water and energy the study of environmental fluid dynamics becomes increasingly relevant This volume is a valuable resource for students researchers and policymakers working to better understand the fundamentals of environmental motions and how they affect and are influenced by anthropogenic activities See also Handbook of Environmental Fluid Dynamics Two Volume Set and Volume Two Systems Pollution Modeling and Measurements Α Theoretical and Experimental Study of Cellular Convection in Rotating Fluids Paul Frenzen, Yoshinari Nakagawa, University of Chicago. Department of Meteorology, 1954 Handbook of Environmental Fluid Dynamics, Two-Volume Set Harindra Joseph Fernando, 2012-12-11 With major implications for applied physics engineering and the natural and social sciences the rapidly growing area of environmental fluid dynamics focuses on the interactions of human activities environment and fluid motion A landmark for the field this two volume handbook presents the basic principles

fundamental flow processes modeling techniques and measurement methods used in the field along with critical discussions of environmental sustainability related to engineering aspects The first volume provides a comprehensive overview of the fundamentals and the second volume explores the interactions between engineered structures and natural flows and Modeling of Rotating Fluids: Convection Keke Zhang, 2017 Rayleigh-Benard Convection in Rotating Fluids and Binary Fluids Norman David Stein, 1989 Natural Convection in Enclosures, 1992 P. G. Simpkins, R. S. Figliola, John G. **The Theory of Rotating Fluids** Greenspan, 1968-07 Fluid Flow and Heat Transfer in Rotating Georgiadis, 1992 **Porous Media** Peter Vadasz, 2015-07-28 This Book concentrates the available knowledge on rotating fluid flow and heat transfer in porous media in one single reference Dr Vadasz develops the fundamental theory of rotating flow and heat transfer in porous media and introduces systematic classification and identification of the relevant problems An initial distinction between rotating flows in isothermal heterogeneous porous systems and natural convection in homogeneous non isothermal porous systems provides the two major classes of problems to be considered A few examples of solutions to selected problems are presented highlighting the significant impact of rotation on the flow in porous media **Proceedings** of the ... U.S. National Congress of Applied Mechanics ,1982 Studies in Heat Transfer Ernst Rudolf Georg Eckert, 1979 Applied Mechanics Reviews ,1978 **Open-ocean Convection** John Marshall, Friedrich Schott, 1998 Convection in a Rotating Fluid Heated from Below Andrew Peter O'Reilly,1972

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