



# Gravity Currents

**Yukinobu Tanimoto**



## Gravity Currents:

**Gravity Currents** John E. Simpson, 1999-10-21 This 1997 book comprehensively describes all aspects of gravity flow a physical process in the environment that is covered by many different disciplines including meteorology oceanography the earth sciences and many industrial processes No other book covers a similar range of information This second edition includes much new material and like the first edition the hardback has been very well received Gravity currents are described with a variety of laboratory experiments many from the author's own work Now in paperback Gravity Currents is a valuable supplementary textbook for undergraduates and a reference work for research workers The general reader will also find much of interest since the physics of the flows involved is clearly described without advanced mathematics by numerous photographs and illustrations

Gravity Currents And Intrusions: Analysis And Prediction Marius Ungarish, 2020-12-08 The flow of gravity currents and intrusions is a subject of active research and engineering application Currently there are no formal teaching courses for this topic Materials and information available in the market are scattered and dated Researchers and engineers face difficulties in acquiring the state of the art knowledge The book bridges this gap between the need and supply of the relevant insight and know how Written by a renowned author who is a recognized authority in the field this unique compendium assembles the relevant knowledge into a systematic and unified framework The presentation is gradual from the elementary to the frontier and accessible to readers with only a basic background in fluid mechanics and applied mathematics This will facilitate the systematic acquirement and application of available knowledge to both practical problems and further research This must have volume is a useful monograph that can also serve as a textbook in advanced courses for researchers students engineers and applied mathematicians in the fields of civil engineering hydraulic engineering mechanical engineering ocean engineering and environmental engineering

*An Introduction to Gravity Currents and Intrusions* Marius Ungarish, 2009-04-28 Gravity currents and intrusions are the ubiquitous phenomena where a fluid of one density flows horizontally into a fluid of a different density For researchers and engineers the ability to understand and predict these flow fields is essential in wide ranging applications including those involved with atmospheric and ocean dynamics the propagati

Particulate Gravity Currents W. D. McCaffrey, B. C. Kneller, J. Peakall, 2009-03-05 This volume arises from the conference Sediment Transport and Deposition by Particulate Gravity Currents held in the UK in 1998 The field of particulate gravity currents ranges from turbidity currents in the oceans lakes and reservoirs to pyroclastic density currents and avalanches debris flows and lahars grain flows powder snow avalanches effluent dispersal and ancient gravity current deposits Although the sub division of particulate gravity currents into discrete sub categories such as grain flows turbidity currents debris flows provides a convenient descriptive shorthand it undermines the sense of process continuum needed to describe many natural flows The structure of this volume reflects an integrative aim with papers grouped by research approach The first section of the book contains six papers on theoretical and numerical modelling of a range of

flow types The following four papers are focused upon combined theoretical and experimental modelling approaches The next section contains four papers describing experimental modelling and the final section includes five papers detailing field based studies The volume stands as a testament to the broad range of research carried out on particulate gravity currents and hints at the enhanced rate of progress that is likely to be achieved through further integrated studies If you are a member of the International Association of Sedimentologists for purchasing details please see <http://www.iasnet.org/publications/details.asp?code=SP31>

**Particulate Gravity Currents** Benjamin Kneller, Eckart Meiburg, Bernhard Vowinckel, Zhiguo He, 2015-09-22 Exploring the properties behavior and dynamics of particulate gravity currents Particulate gravity currents involve the movement of mixtures of particles and fluid under the influence of gravity Examples in the natural environment include snow avalanches pyroclastic flows and seafloor turbidity currents Understanding how particles move mix stratify and settle has applications such as hazard mitigation and pollution management *Particulate Gravity Currents Theory Experiments and Environmental Applications* presents experimental numerical and field studies of particulate gravity currents offering new insights into their properties behavior and dynamics Volume highlights include Explorations of cohesive and non cohesive sediment and transport Applications of theoretical understanding to real world subaerial and subaqueous processes Studies using the latest techniques including 3D numerical simulation Broader relevance beyond the natural environment to other types of particulate and non particulate gravity currents [Informatics, Networking and Intelligent Computing](#) Jiaying Zhang, 2015-05-06

This proceedings volume contains selected papers presented at the 2014 International Conference on Informatics Networking and Intelligent Computing held in Shenzhen China Contributions cover the latest developments and advances in the field of Informatics Networking and Intelligent Computing *River Flow 2016* George Constantinescu, Marcelo Garcia, Dan Hanes, 2016-06-22 Understanding and being able to predict fluvial processes is one of the biggest challenges for hydraulics and environmental engineers hydrologists and other scientists interested in preserving and restoring the diverse functions of rivers The interactions among flow turbulence vegetation macroinvertebrates and other organisms as well as the transport and retention of particulate matter have important consequences on the ecological health of rivers Managing rivers in an ecologically friendly way is a major component of sustainable engineering design maintenance and restoration of ecological habitats To address these challenges a major focus of River Flow 2016 was to highlight the latest advances in experimental computational and theoretical approaches that can be used to deepen our understanding and capacity to predict flow and the associated fluid driven ecological processes anthropogenic influences sediment transport and morphodynamic processes River Flow 2016 was organized under the auspices of the Committee for Fluvial Hydraulics of the International Association for Hydro Environment Engineering and Research IAHR Since its first edition in 2002 the River Flow conference series has become the main international event focusing on river hydrodynamics sediment transport river engineering and restoration Some of the highlights of the 8th International Conference on Fluvial

Hydraulics were to focus on inter disciplinary research involving among others ecological and biological aspects relevant to river flows and processes and to emphasize broader themes dealing with river sustainability River Flow 2016 extended abstract book 854 pages full paper CD ROM 2436 pages contains the contributions presented during the regular sessions covering the main conference themes and the special sessions focusing on specific hot topics of river flow research and will be of interest to academics interested in hydraulics hydrology and environmental engineering *Experimental and Numerical Studies on Two-dimensional Gravity Currents in a Horizontal Channel* W. R. Chan, E. E. Zukoski, Toshi Kubota, California Institute of Technology. Division of Engineering and Applied Science, Center for Fire Research (U.S.), Daniel and Florence Guggenheim Jet Propulsion Center, 1993 The objective of this investigation is to examine the behavior of two dimensional gravity currents especially as applied to the spreading of smoke generated from a room fire along a long corridor Both experimental and numerical techniques were used to provide a model that can adequately explain and predict the behavior of a gravity current under certain boundary conditions A series of experiments was carried out to study the effects of Reynolds number on gravity currents in a horizontal water channel Measurements of the time varying front position velocity profile of the following current and the depth of a gravity current were made using either dyed liquids or hydrogen bubble technique Quantitative results were shown to agree with previously published results A model was put forth to bridge the gap between the existing models for an inertia buoyancy dominated gravity current and a viscous buoyancy dominated one Comparison between the experimental results and numerical results obtained from the model proved that the model can adequately explain the behavior of the phenomenon A second series of experiments was conducted to investigate the behavior of gravity currents in an inclined channel The quantitative results obtained were less scattered than those obtained in previous research The gravity current was found to be unsteady in a horizontal channel while a channel with an angle of inclination of one degree was found to produce a steady flow behind the front of the gravity current The change of the gravity currents from an unsteady to a steady nature due to the change in the inclination of the channel was found to be gradual and much less abrupt than assumed in previous studies

**Interaction Between Dense Gravity Currents and Internal Waves** Yukinobu Tanimoto, 2021 Gravity currents are flows driven by horizontal density gradients A dense gravity current is a specific type of gravity current where the density of the fluid is higher than that of the ambient making the gravity current negatively buoyant When the receiving ambient is stratified the ultimate fate and transport of a dense gravity current becomes more complex We consider a two layer stratification representative of a stratified water column in lakes and in the near coastal environment Using laboratory experiments the interaction between dense gravity currents and internal waves are considered Internal waves are observed to be generated by the gravity current and their behavior in at shorter and longer time scales are quantified Oncoming internal waves were also introduced which acted to hinder the mass flux of a portion of the split gravity current

High Reynolds Number Gravity Currents Anja Catharina Slim, University of

Cambridge. Department of Applied Mathematics and Theoretical Physics, 2006 *Gravity Currents and Internal Bores*

Carmela Grandinetti, 1992 **Backdraft Phenomena** Charles Martin Fleischmann, 1993 The purpose of this project was to develop a fundamental physical understanding of backdraft phenomena The research was divided into three phases exploratory simulations gravity current modeling and quantitative backdraft experiments The primary goal of the first phase was to safely simulate a backdraft in the laboratory A half residential scale compartment was built to conduct exploratory experiments The initial experiments concluded with a scenario describing the fundamental physics of backdrafts The importance of the gravity current which enters the compartment after opening was identified In the second phase the gravity current speed and the extent of its mixed region was investigated in a series of scaled salt water experiments The scaled compartment 0.3 m x 0.15 m x 0.15 m was fitted with a variety of end openings full slot door and window Video and photo data indicate that the mixing layer which rides on the gravity current in the full opening case expands to occupy nearly the entire current in the partial opening cases The Froude number and nondimensional head height are independent of and are in good agreement with numerical simulations and special limits from the literature In the final phase 28 backdraft experiments were conducted in a 1.2 m by 1.2 m by 2.4 m compartment A methane burner was ignited inside a closed compartment and allowed to burn as long as oxygen was available After the flame extinguished due to oxygen starvation the burner was left on to allow the unburned fuel fraction to increase Upon opening the hatch a gravity current enters the compartment and travels across the floor to the ignition source After ignition a deflagration rips through the compartment and out the opening culminating in a large fireball Histories recorded included fuel flow rates upper layer temperatures lower layer temperatures opening velocities compartment pressures upper layer species concentrations for O<sub>2</sub> CO<sub>2</sub> CO and HC Results indicate that unburned fuel mass fractions 15% are necessary for a backdraft to occur and that the backdraft severity strongly depends on the delay time and species concentrations

**Intrusive Gravity Currents** Alice Thanh Hang, 2009 This thesis will discuss equilibrium and non equilibrium intrusive gravity currents or intrusions in two layer and continuous stratifications Although the associated time and length scales are significantly smaller than those appropriate to most natural flows of interest insights can occur when discussing actual laboratory experiments provided that the Reynolds number is sufficiently large so that viscous effects do not show a leading order influence Lock release experiments were performed and the speed was analyzed using DigImage and Digiflow The equilibrium intrusion is discussed which is an extension of the doubly symmetric case where the density of the current is the depth weighted mean density of the layers The non equilibrium case is also discussed and unlike the equilibrium flow the intrusion fluid steadily rises or falls behind the intrusion front adding an additional source of energy to drive the flow These intrusions were performed in two layer and continuous stratifications The results presented in this thesis include experimental and numerical data and follow closely to the work of previous researchers theoretical models

Hydraulics of Great Rivers Julian John Røvy, 1874 *Gravity*

*Currents: In Environment & Lab* J.E. Simpson,1987      Gravity Currents in Two-layer Stratified Media Alan W. Tan,2011

**Topographic Effects in the Ocean** ,1995      Dynamo-electric Machinery: Continuous-current machines Silvanus Phillips Thompson,1904      Special Report Great Britain. Food Investigation Board,1922      Lake Champlain in Transition Thomas O. Manley,Patricia L. Manley,1999-01-26 Published by the American Geophysical Union as part of the Water Science and Application Series Volume 1 Lake Champlain in Transition From Research Toward Restoration synthesizes research studies on the chemistry biology atmospheric hydrodynamics hydrology land use and management of Lake Champlain and its basin Additional studies define the cultural social and economic pressures on the lake s ecosystem The volume presents research results on lake sediment toxicity and its effect on benthic and aquatic species Trophic levels were studied from the impacts of nitrogen and phosphorus on phytoplankton to multiple trophic cascades and management implications Phosphorus loading and subsequent eutrophication was examined by looking at comprehensive loading budgets a whole lake mass balance model and subsequent management schemes This comprehensive research effort was undertaken to develop a management plan devoted to preserving the lake ecosystem and the volume will interest environmental planners and managers as well as limnologists and hydrologists

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