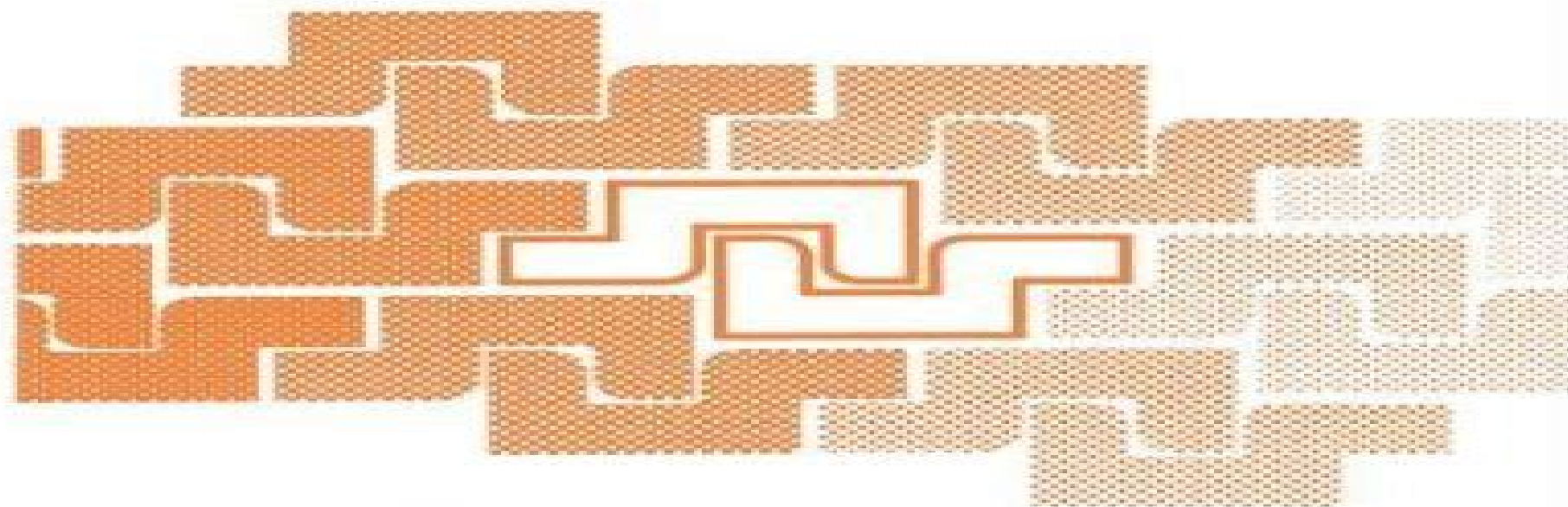




Recent Research Advances in the Fluid Mechanics of Turbulent Jets and Plumes

Edited by

P. A. Davies and M. J. Valente Neves

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Recent Research Advances In The Fluid Mechanics Of Turbulent Jets And Plumes

Jinjun Wang, Ivan Marusic



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Recent Research Advances in the Fluid Mechanics of Turbulent Jets and Plumes P.A. Davies, M.J. Valente

Neves, 2012-12-06 Challenging problems involving jet and plume phenomena are common to many areas of fundamental and applied scientific research and an understanding of plume and jet behaviour is essential in many geophysical and industrial contexts For example in the field of meteorology where pollutant dispersal takes place by means of atmospheric jets and plumes formed either naturally under conditions of convectively driven flow in the atmospheric boundary layer or anthropogenically by the release of pollutants from tall chimneys In other fields of geophysics buoyant plumes and jets are known to play important roles in oceanic mixing processes both at the relatively large scale as in deep water formation by convective sinking and at the relatively small scale as with plume formation beneath ice leads for example In the industrial context the performances of many engineering systems are determined primarily by the behaviour of buoyant plumes and jets For example i in sea outfalls where either sewage or thermal effluents are discharged into marine and or freshwater environments ii in solar ponds where buoyant jets are released under density interfaces iii in buildings where thermally generated plumes affect the air quality and ventilation properties of architectural environments iv in rotating machinery where fluid jet are used for cooling purposes and v in long road and rail tunnels where safety and ventilation procedures rely upon an understanding of the behaviour of buoyant jets In many other engineering and oceanographic contexts the properties of jets and plumes are of great importance

Turbulent Jets and Plumes Joseph Hun-wei Lee, Vincent

Chu, 2012-12-06 Jets and plumes are shear flows produced by momentum and buoyancy forces Examples include smokestack emissions fires and volcano eruptions deep sea vents thermals sewage discharges thermal effluents from power stations and ocean dumping of sludge Knowledge of turbulent mixing by jets and plumes is important for environmental control impact and risk assessment Turbulent Jets and Plumes introduces the fundamental concepts and develops a Lagrangian approach to model these shear flows This theme persists throughout the text starting from simple cases and building towards the practically important case of a turbulent buoyant jet in a density stratified crossflow Basic ideas are illustrated by ample use of flow visualization using the laser induced fluorescence technique The text includes many illustrative worked examples comparisons of model predictions with laboratory and field data and classroom tested problems An interactive PC based virtual reality modelling software VISJET is also provided Engineering and science students researchers and practitioners may use the book both as an introduction to the subject and as a reference in hydraulics and environmental fluid mechanics

Proceedings of the IUTAM Symposium on Turbulent/Non-Turbulent Interface in Turbulent Shear Flows Jinjun

Wang, Ivan Marusic, 2024-12-16 The turbulent non turbulent interface TNTI is an irregular boundary between turbulent and irrotational flow which widely exists in various flow types such as turbulent boundary layer combustion flame front turbulent patches in atmosphere and ocean pollutant dispersion etc Due to its importance in affecting the intermittent characteristic

and the mixing and entrainment process of turbulent flows TNTI has become one of the most active branches of turbulent research in the past decades Nevertheless the scientific community still faces various challenges that hinder an ultimate characterization and modelling of TNTI The unresolved problems to name a few spread from the lack of a well accepted definition of TNTI to the intriguing origin of its fractal multi scale nature The dynamics of TNTI which is the key for the mechanism of the exchange of mass momentum and energy between turbulence and irrotational outflows also deserves an interpretation from the perspective of turbulent structures This book presents the proceedings of the IUTAM Symposium on turbulent non turbulent interface in turbulent shear flow will be held in 2024 Oct This book will collect the up to date works from active researchers worldwide to anchor the state of art knowledge of TNTI and to envision the future direction of this field The focus includes but is not limited to the scaling for the geometries kinematics and dynamics of TNTI the role of turbulent structures in the entrainment process multiphase flow with TNTI high fidelity turbulent model that accounts for the intermittency of TNTI and reduce order model based prediction for engineering application The content is a valuable reference for researchers engineers and students who are interested in understanding the complex behavior of TNTI in turbulent shear flows This is an open access book **Environmental Hydraulics. Volume 1** Georgos C.

Christodoulou, Anastasios I. Stamou, 2022-03-07 Over the last two decades environmental hydraulics as an academic discipline has expanded considerably caused by growing concerns over water environmental issues associated with pollution and water balance problems on regional and global scale These issues require a thorough understanding of processes related to environmental flows and transport phenomena and the development of new approaches for practical solutions Environmental Hydraulics includes about 200 contributions from 35 countries presented at the 6th International Symposium on Environmental Hydraulics Athens Greece 23 25 June 2010 They cover the state of the art on a broad range of topics including fundamentals aspects of environmental fluid mechanics environmental hydraulics problems of inland coastal and ground waters interfacial processes computational experimental and field measurement techniques ecological aspects and effects of global climate change Environmental Hydraulics will be of interest to researchers civil environmental engineers and professional engineers dealing with the design and operation of environmental hydraulic works such as wastewater treatment and disposal river and marine constructions and to academics and graduate students in related fields

Environmental Hydraulics, Two Volume Set George C. Christodoulou, Anastasios I. Stamou, 2010-06-09 Over the last two decades environmental hydraulics as an academic discipline has expanded considerably caused by growing concerns over water environmental issues associated with pollution and water balance problems on regional and global scale These issues require a thorough understanding of processes related to environmental flows and transport **Environmental Fluid Mechanics** Wolfgang Rodi, Markus Uhlmann, 2012-05-28 This book contains the written versions of invited lectures presented at the Gerhard H Jirka Memorial Colloquium on Environmental Fluid Mechanics held June 3 4 2011 in Karlsruhe

Germany Professor Jirka was widely known for his outstanding work in Environmental Fluid Mechanics and 23 eminent world leading experts in this field contributed to *Transport and Fate of Chemicals in the Environment* John S.

Gulliver,2012-12-12 What happens when a chemical is released into the environment It diffuses disperses adsorbs reacts and or changes state To predict and analyze this process the mathematics of diffusion is applied to lakes rivers groundwater the atmosphere the oceans and transport between these media A sustainable world requires a deep understanding of the transport of chemicals through the environment and how to address and harness this process This volume presents a succinct and in depth introduction to this critical topic Featuring authoritative peer reviewed articles from the Encyclopedia of Sustainability Science and Technology *Transport and Fate of Chemicals in the Environment* represents an essential one stop reference for an audience of researchers undergraduate and graduate students and industry professionals

Advances in Turbulence V Roberto Benzi,2012-12-06 Under the auspices of the Euromech Committee the Fifth European Turbulence Conference was held in Siena on 5-8 July 1994 Following the previous ETC meeting in Lyon 1986 Berlin 1988 Stockholm 1990 and Delft 1992 the Fifth ETC was aimed at providing a review of the fundamental aspects of turbulence from a theoretical numerical and experimental point of view In the magnificent town of Siena more than 250 scientists from all over the world spent four days discussing new ideas on turbulence As a research worker in the field of turbulence I must say that the works presented at the Conference on which this book is based covered almost all areas in this field I also think that this book provides a major opportunity to have a complete overview of the most recent research works I am extremely grateful to Prof C Cercignani Dr M Loffredo and Prof R Piva who as members of the local organizing committee share the success of the Conference I also want to thank Mrs Liu Catena for her invaluable contribution to the work done by the local organizing committee and the European Turbulence Committee in the scientific organization of the meeting The Servizio Congressi of the University of Siena provided perfect organization in Siena and wonderful hospitality The Conference has been supported by CNR Cira Alenia the Universities of Rome Tor Vergata and La Sapienza *Coanda Effect* Noor A Ahmed,2019-08-28 Coanda effect is a complex fluid flow phenomenon enabling the production of vertical take off landing aircraft Other applications range from helicopters to road vehicles from flow mixing to combustion from noise reduction to pollution control from power generation to robot operation and so forth Book starts with description of the effect its history and general formulation of governing equations simplifications used in different applications Further it gives an account of this effect's lift boosting potential on a wing and in non flying vehicles including industrial applications Finally occurrence of the same in human body and associated adverse medical conditions are explained **Environmental Fluid Mechanics** Hayley H. Shen,Alexander H.D. Cheng,Keh-Han Wang,Michelle H. Teng,Clark C. K. Liu,2002-01-01 Sponsored by the Fluids Committee of the Engineering Mechanics Division of ASCE This report provides environmental engineers with a comprehensive survey of recent developments in the application of fluid mechanics theories to treat environmental problems

Chapters cover principles of fluid mechanics as well as contemporary applications to environmental problems involving river lake coastal and groundwater areas Topics include turbulent diffusion mixing of a turbulent jet in crossflow the advected line puff multi phase plumes in uniform stratified and flowing environments turbulent transport processes across natural streams three dimensional hydrodynamic and salinity transport modeling in estuaries fluid flows and reactive chemical transport in variably saturated subsurface media heat and mass transport in porous media parameter identification of environmental systems finite element analysis of stratified lake hydrodynamics water quality modeling in reservoirs and linear systems approach to river water quality analysis In addition to providing valuable information to practitioners this book also serves as a text for an advanced undergraduate or introductory graduate level course

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