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J. Miguel Nóbrega, Hrvoje Jasak



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High Performance Computing in Science and Engineering '20 Wolfgang E. Nagel, Dietmar H. Kröner, Michael M. Resch, 2022-01-01 This book presents the state of the art in supercomputer simulation. It includes the latest findings from leading researchers using systems from the High Performance Computing Center Stuttgart HLRS in 2020. The reports cover all fields of computational science and engineering ranging from CFD to computational physics and from chemistry to computer science with a special emphasis on industrially relevant applications. Presenting findings of one of Europe's leading systems, this volume covers a wide variety of applications that deliver a high level of sustained performance. The book covers the main methods in high performance computing. Its outstanding results in achieving the best performance for production codes are of particular interest for both scientists and engineers. The book comes with a wealth of color illustrations and tables of results.

Fluid Mechanics and Fluid Power, Volume 4 Krishna Mohan Singh, Sushanta Dutta, Sudhakar Subudhi, Nikhil Kumar Singh, 2024-02-26 This book comprises select peer reviewed proceedings of the 9th International and 49th National Conference on Fluid Mechanics and Fluid Power FMFP 2022. This book brings together scientific ideas and engineering solutions put forth by researchers and practitioners from academia and industry in the important and ubiquitous field of fluid mechanics. The contents of this book focus on fundamental issues and perspective in fluid mechanics measurement techniques in fluid mechanics computational fluid and gas dynamics instability transition and turbulence fluid structure interaction multiphase flows microfluidics bio inspired fluid mechanics aerodynamics turbomachinery propulsion and power and other miscellaneous topics in the broad domain of fluid mechanics. This book is a useful reference to researchers and professionals working in the broad field of mechanics.

Simulation Tools and Methods for Supercritical Carbon Dioxide Radial Inflow Turbine Jianhui Qi, 2023-01-01 To protect the Earth, China has launched its target of peaking carbon dioxide emissions by 2030 and achieving carbon neutrality by 2060, which greatly encourages the use and development of renewable energy. Supercritical CO₂ power cycle is a promising technology and the radial inflow turbine is the most important component of it, whose design and optimisation are considered as great challenges. This book introduces simulation tools and methods for supercritical CO₂ radial inflow turbine, including a high fidelity quasi one dimensional design procedure, a non ideal compressible fluid dynamics Riemann solver within open source CFD software OpenFOAM framework and a multi objective Nelder Mead geometry optimiser. Enhanced one dimensional loss models are presented for providing a new insight towards the preliminary design of the supercritical CO₂ radial inflow turbine. Since the flow phenomena within the blade channels are complex, involving fluid flow, shock wave transmission and boundary layer separation, only employing the ideal gas model is inadequate to predict the performance of the turbine. Thus, a non ideal compressible fluid dynamics Riemann solver based on OpenFOAM library is developed. This book addresses the issues related to the turbine design and blade optimization and provides leading techniques. Hence, this book is of great value for the

readers working on the supercritical CO₂ radial inflow turbine and understanding the knowledge of CFD and turbomachinery

New Results in Numerical and Experimental Fluid Mechanics X Andreas Dillmann, Gerd Heller, Ewald Krämer, Claus Wagner, Christian Breitsamter, 2016-03-28 This book presents contributions to the 19th biannual symposium of the German Aerospace Aerodynamics Association STAB and the German Society for Aeronautics and Astronautics DGLR. The individual chapters reflect ongoing research conducted by the STAB members in the field of numerical and experimental fluid mechanics and aerodynamics mainly for but not limited to aerospace applications and cover both nationally and EC funded projects. Special emphasis is given to collaborative research projects conducted by German scientists and engineers from universities, research establishments and industries. By addressing a number of cutting edge applications together with the relevant physical and mathematics fundamentals, the book provides readers with a comprehensive overview of the current research work in the field. Though the book's primary emphasis is on the aerospace context, it also addresses further important applications, e.g. in ground transportation and energy.

Handbook of Numerical Simulation of In-Flight Icing Wagdi George Habashi, 2023-12-11 This Handbook of Numerical Simulation of In-Flight Icing covers an array of methodologies and technologies on numerical simulation of in-flight icing and its applications. Comprised of contributions from internationally recognized experts from the Americas, Asia, and the EU, this authoritative self-contained reference includes best practices and specification data spanning the gamut of simulation tools available internationally that can be used to speed up the certification of aircraft and make them safer to fly into known icing. The collection features nine sections concentrating on aircraft, rotorcraft, jet engines, UAVs, ice protection systems including hot air, electrothermal, and others; sensors and probes; CFD in the aid of testing flight simulators and certification process acceleration methods. Incorporating perspectives from academia, commercial, government, R & D, the book is ideal for a range of engineers and scientists concerned with in-flight icing applications.

Asphalt Pavements Y. Richard Kim, 2014-11-06 Asphalt Pavements contains the proceedings of the International Conference on Asphalt Pavements, Raleigh, North Carolina, USA, 1-5 June 2014, and discusses recent advances in theory and practice in asphalt materials and pavements. The contributions cover a wide range of topics: Environmental protection and socio-economic impacts; Additives and modifiers; *Evolutionary and Deterministic Methods for Design Optimization and Control With Applications to Industrial and Societal Problems*. Esther Andrés-Pérez, Leo M.

González, Jacques Periaux, Nicolas Gauger, Domenico Quagliarella, Kyriakos Giannakoglou, 2018-09-06 This book contains thirty-five selected papers presented at the International Conference on Evolutionary and Deterministic Methods for Design Optimization and Control with Applications to Industrial and Societal Problems, EUROGEN 2017. This was one of the Thematic Conferences of the European Community on Computational Methods in Applied Sciences, ECCOMAS. Topics treated in the various chapters reflect the state of the art in theoretical and numerical methods and tools for optimization and engineering design and societal applications. The volume focuses particularly on intelligent systems for multidisciplinary

design optimization mdo problems based on multi hybridized software adjoint based and one shot methods uncertainty quantification and optimization multidisciplinary design optimization applications of game theory to industrial optimization problems applications in structural and civil engineering optimum design and surrogate models based optimization methods in aerodynamic design

OpenFOAM® J. Miguel Nóbrega, Hrvoje Jasak, 2019-01-24 This book contains selected papers of the 11th OpenFOAM Workshop that was held in Guimar es Portugal June 26 30 2016 The 11th OpenFOAM Workshop had more than 140 technical scientific presentations and 30 courses and was attended by circa 300 individuals representing 180 institutions and 30 countries from all continents The OpenFOAM Workshop provided a forum for researchers industrial users software developers consultants and academics working with OpenFOAM technology The central part of the Workshop was the two day conference where presentations and posters on industrial applications and academic research were shown

OpenFOAM Open Source Field Operation and Manipulation is a free open source computational toolbox that has a larger user base across most areas of engineering and science from both commercial and academic organizations As a technology OpenFOAM provides an extensive range of features to solve anything from complex fluid flows involving chemical reactions turbulence and heat transfer to solid dynamics and electromagnetics among several others Additionally the OpenFOAM technology offers complete freedom to customize and extend its functionalities

Selected Papers from the 15th OpenFOAM Workshop Eric G Paterson, 2021-10-21 This Special Issue will publish selected papers from the 15th OpenFOAM Workshop June 22 25 2020 in Arlington Virginia USA The workshop is hosted by the Crofton Department of Aerospace and Ocean Engineering at Virginia Tech During this community driven event conference presentations and poster sessions will be held and work in progress is gladly seen as well In addition to the conference aspect trainings on OpenFOAM technology and other related software tools are held mostly from users for users This underlines one of the goals of the workshop bringing users developers and researchers together and providing a nurturing ground for open discussions and future projects The conference will cover the following main topics Aerodynamics Civil engineering Complex materials Compressible flows Fluid structure interaction General CFD Heat and mass transfer Lagrangian methods Naval hydrodynamic Offshore and renewable energy Optimization and control Porous media Pre post processing Reacting flows Turbomachinery Turbulence modeling

Papers presented in this workshop and having enough quality can be further considered for publication in Fluids The papers will be peer reviewed for the validation of research results developments and applications

Anton Wilson's Cinema Workshop Anton Wilson, 1983 Anton Wilson presents highly readable helpfully illustrated essays on film stocks and formats cameras lenses filters lighting sound and batteries as well as underwater cinematography and video The author s qualifications speak for themselves he has worked as a freelance director producer and cinematographer for countless documentaries and commercials Partner and co founder of Anton Bauer Inc the well known manufacture of high tech accessories for the film industry Wilson s cogent writing style and first hand knowledge about filmmaking makes this fact

filled book one that filmmakers keep close at hand Home Power ,1998 *Cold and the Diver* Gail S. Makulowich,1985
American Cinematographer ,1977 **The OpenFOAM Technology Primer** Tomislav Marić,Jens Höpken,Kyle Mooney,2014 **Introduction to OpenFOAM for Aeronautical Engineers** Sudipto Mukhopadhyay,2024-02-01
OpenFOAM software and its growing popularity is attributed to the scope of customization for specific applications and large scale parallel simulations This open source software is widely used in aerospace community and its popularity is increasing at a rapid pace Introduction to OpenFOAM for Aeronautical Engineers covers aerospace CFD which includes turbulence modelling external aerodynamics compressible flows sprays and combustion from the OpenFOAM usage perspective The book provides adequate examples covering most of the aspects of CFD code and enables readers to carry out their own modifications Additionally modification of existing solvers and utilities to implement new models as well as tips and tricks related to solvers used in aeronautical applications are included Lastly a short introduction to Linux and C is provided along with references to other easily available sources Introduction to OpenFOAM for Aeronautical Engineers is for aerospace researchers engineers students as well as those who have been using commercial CFD packages and want to explore OpenFOAM *Model Project Haus Der Statistik (Vol 2)* L.I.S.T. GmbH,Hanna Buntz,Christoph T. Herrmann,Gregor Lehmann,Susanne Schätzler,BSM mbH,2019

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