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material for using ANSYS® can be found at <http://link.springer.com/book/10.1007/978-1-4899-7550-8>. This convenient online feature, which includes color figures, screen shots and input files for sample problems, allows for regeneration on the reader's own computer. Students, researchers, and practitioners alike will

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classification for all the applications of stress and strain analysis, and expedites their synthesis into CAD applications. Filled with all of the latest developments in stress and strain analysis, this Fourth Edition presents stress concentration factors both graphically and with formulas, and the illustrated index allows

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readers to identify structures and shapes of interest based on the geometry and loading of the location of a stress concentration factor. Peterson's Stress Concentration Factors, Fourth Edition includes a thorough introduction of the theory and methods for static and fatigue design, quantification of stress and strain, research

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on stress concentration factors for weld joints and composite materials, and a new introduction to the systematic stress analysis approach using Finite Element Analysis (FEA). From notches and grooves to shoulder fillets and holes, readers will learn everything they need to know about stress concentration in one

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Innovations in Civil Engineering (ICRTICE 2019). The volume focuses on latest research and advances in the field of civil engineering and materials science such as design and development of new environmental materials, performance testing and verification of smart materials, performance analysis and simulation of

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steel structures, design and performance optimization of concrete structures, and building materials analysis. The book also covers studies in geotechnical engineering, hydraulic engineering, road and bridge engineering, building services design, engineering management, water resource engineering and renewable energy. The

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contents of this book will be useful for students, researchers and professionals working in civil engineering.

The 1999 Joint Cryogenic Engineering
Conference (CEC) and International

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Cryogenic Materials Conference (ICMC) were held in Montreal, Quebec, Canada from July 12th to July 16th. The joint conference theme was "Cryogenics into the Next Millennium". The total conference attendance was 797 with participation from 28 countries. As with previous joint CEC and ICMC

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Conferences, the participants were able to benefit from the joint conference's coverage of cryogenic applications and materials and their interactions. The conference format of plenary, oral and poster presentations, and an extensive commercial exhibit, the largest in CEC-ICMC history, aimed to promote this

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synergy. The addition of short courses, workshops, and a discussion meeting enabled participants to focus on some of their specialties. The technical tour, organized by Suzanne Gendron, was of Hydro-Quebec's research institute laboratories near Montreal. In keeping with the conference venue the

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entertainment theme was Jazz, culminating in the performance of Vic Vogel and his Jazz Big Band at the conference banquet. This 1999 ICMC Conference was chaired by Julian Cave of IREQ - Institut de recherche d'Hydro-Quebec, and the Program Chair and Vice-Chair were Michael Green of the

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Lawrence Berkeley National Laboratory and Balu Balachandran of the Argonne National Laboratory respectively. We especially appreciate the contributions of both the CEC and ICMC Boards and the conference managers, Centennial Conferences, under the supervision of Paula Pair and Kim Bass, in making this

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conference a success.

Good, No Highlights, No Markup, all pages are intact, Slight Shelfwear, may have the corners slightly dented, may have slight color changes/slightly damaged spine.

This book focuses on the two-phase flow

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problems relevant in the automotive and power generation sectors. It includes fundamental studies on liquid–gas two-phase interactions, nucleate and film boiling, condensation, cavitation, suspension flows as well as the latest developments in the field of two-phase problems pertaining to power generation

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systems. It also discusses the latest analytical, numerical and experimental techniques for investigating the role of two-phase flows in performance analysis of devices like combustion engines, gas turbines, nuclear reactors and fuel cells. The wide scope of applications of this topic makes this book of interest to

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researchers and professionals alike.

This book presents select proceedings of the International Conference on Innovations in Thermo-Fluid Engineering and Sciences (ICITFES 2020). It covers topics in theoretical and experimental fluid dynamics, numerical methods in heat

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transfer and fluid mechanics, different modes of heat transfer, multiphase flow, fluid machinery, fluid power, refrigeration and air conditioning, and cryogenics. The book will be helpful to the researchers, scientists, and professionals working in the field of fluid mechanics and machinery, and thermal engineering.

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This edited monograph collects research contributions and addresses the advancement of efficient numerical procedures in the area of model order reduction (MOR) for simulation, optimization and control. The topical scope includes, but is not limited to, new

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out-of-the-box algorithmic solutions for scientific computing, e.g. reduced basis methods for industrial problems and MOR approaches for electrochemical processes. The target audience comprises research experts and practitioners in the field of simulation, optimization and control, but the book may also be beneficial for

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