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Discrete- event system simulation 5th edition

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KEY TOPICS: Introduction; Simulation Examples; General Principles; Simulation software; Statistical Models in Simulation; Queue models; Random-Number Generation; Random-Variate Generation; Input modelling; Q&v; Output analysis for a single model; Compare multiple designs; Simulation of Mfg. & MH Systems; Simulation of Computer Systems; Simulation of Communication Systems.MARKET: A useful reference for professionals in operational research, management science, industrial engineering and information science. About the author: Jerry Banks retired in 1999 as professor in the School of Industrial and Systems Engineering, Georgia Institute of Technology, after which he worked as a senior simulation technology advisor for Brooks Automation; He is currently a professor at Techno'ogico de Monterrey, M'exico. He is the author, co-author, editor or cowsor of twelve books, one set of proceedings, various chapters in texts and numerous technical papers. His most recent book is RIFD Applied, co-authored by three others, and published by John Wiley in 2007. He is the editor of the Textbook of Simulation, published in 1998 by John Wiley, who won the Award for Excellence in Engineering Textbooks of the Professional Scholarly Publishing Division of the Association of American Publishers, Inc. He is also author or co-author from the beginning with AutoMod, Second Edition, Introduction to SIMAN V and CINEMA V, At the beginning with GPSS/H, Second Edition, Prediction and Management of Technology, Second Edition (in preparation) and principles of quality control. He was a founding partner in simulation consulting firm Carson/Banks &Associates, Inc., which was purchased by AutoSimulations, Inc. He is a full member of many technical associations, including the Institute of Industrial Engineers (IIE); He served eight years as that organization's representative to the Board of the Winter Simulation Conference, including two years as board chairman. He is the recipient of the INFORMS College on Simulation Distinguished Service Award for 1999 and was named a fellow of IIE in 2002. John S. Carson II is an independent simulation consultant. Previously, he held management and consulting positions in the simulation services and software industry, including positions atAutoSimulations and the AutoMod Group at Brooks Automation. He was the co-founder and president of simulation services firm Carson/Banks &Associates. He has more than 30 years of experience in simulation in a wide range of application areas, including manufacturing, distribution, warehouses and material handling, order fulfillment systems, postal systems, transportation and rapid transit systems, port operations (container terminals and bulk handling), and healthcare systems. He did and operations research at the Georgia Institute of Van and the University of Florida. Barry L. Nelson is the Charles Deering McCormick Professor and Chair of the Department of Industrial Engineering and Management Sciences at Northwestern University. His research centers on the design and analysis of computer simulation experiments on models of stochastic systems, concentrating on multivariate input modelling and output analysis, optimization via simulation and metamodelling. Application areas include financial engineering, computer performance modelling, quality control, manufacturing and transportation systems. He is the editor-in-chief of naval research logistics, a fellow of INFORMS, and was simulation area editor of Operations Research, president of the INFORMS (then TIMS) College on Simulation, and chairman of the Board of Directors of the Winter Simulation Conference. David M. Nicol is professor of electrical and computer engineering at the University of Illinois at Urbana-Champaign. He is a longtime contributor in the field of parallel and distributed discrete-event simulations, having written one of the early Ph.D. dissertations on the subject. He also worked in parallel algorithms, algorithms for mapping workload in parallel architecture, performance analysis, and reliability modeling and analysis. His research contributions extend to 180 articles in leading computer science journals and conferences. His research is largely driven by problems experienced in industry and government – he has worked closely with researchers at NASA, IBM, AT&; T, Bellcore, Motorola and the Los Alamos, Sandia and Oak Ridge National Laboratories, as well as a number of aerospace and communications companies. His current interests lie in modelling and simulation of many large systems, particularly communication and other infrastructure, with applications in the evaluation of system security. From 1997 to 2003 he was editor-in-chief of the ACM Transactions on Modeling and Computer Simulation. Professor Nicol is a fellow of the IEEE, a fellow of the ACM, and the first award of the ACM SIGSIM Distinguished Contributions Award. About this title may belong to another edition of this title. Synopsis: Discrete Event System Simulation is ideal for junior and senior-level simulation courses in engineering, business or computer science. It is also a useful reference for professionals in operational research, management science, industrial engineering and information science. While most books on simulation focus on specific software tools, Discrete Event System Simulation explores the principles of modeling and analysis that translate to all such tools. This language-independent text explains the basic aspects of the technology, including the proper collection and analysis of data, the use of analytics verification and validation of models, and the design of simulation experiments. It offers an up-to-date up-to-date of simulation of manufacture and material handling systems, computer systems, and computer networks. Students and instructors will find a variety of resources on the associated site, www.bcnn.net/, including download simulation source code, additional exercises and solutions, web links, and errata. From the Back Cover: KEY BENEFIT: While most books on simulation focus on specific software tools, Discrete Event System Simulation explores the principles of modeling and analysis that translate toallsuch tools. This language-independent resource explains the basics of the technology, including the proper collection and analysis of data, the use of analytical techniques, authentication and validation of models, and the design of simulation experiments. KEY TOPICS: Introduction; Simulation Examples; General Principles; Simulation software; Statistical Models in Simulation; Queue models; Random-Number Generation; Random-Variate Generation; Input modelling; Q&v; Output analysis for a single model; Compare multiple designs; Simulation of Mfg. & MH Systems; Simulation of Computer Systems; Simulation of Communication Systems.MARKET: A useful reference for professionals in operational research, management science, industrial engineering and information science. 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