



Interfaces

Publication details, including instructions for authors and subscription information:
<http://pubsonline.informs.org>

Contributors

To cite this article:

(2007) Contributors. Interfaces 37(2):205-207. <https://doi.org/10.1287/inte.1070.0296>

Full terms and conditions of use: <https://pubsonline.informs.org/Publications/Librarians-Portal/PubsOnLine-Terms-and-Conditions>

This article may be used only for the purposes of research, teaching, and/or private study. Commercial use or systematic downloading (by robots or other automatic processes) is prohibited without explicit Publisher approval, unless otherwise noted. For more information, contact permissions@informs.org.

The Publisher does not warrant or guarantee the article's accuracy, completeness, merchantability, fitness for a particular purpose, or non-infringement. Descriptions of, or references to, products or publications, or inclusion of an advertisement in this article, neither constitutes nor implies a guarantee, endorsement, or support of claims made of that product, publication, or service.

Copyright © 2007, INFORMS

Please scroll down for article—it is on subsequent pages



With 12,500 members from nearly 90 countries, INFORMS is the largest international association of operations research (O.R.) and analytics professionals and students. INFORMS provides unique networking and learning opportunities for individual professionals, and organizations of all types and sizes, to better understand and use O.R. and analytics tools and methods to transform strategic visions and achieve better outcomes.

For more information on INFORMS, its publications, membership, or meetings visit <http://www.informs.org>



Contributors

Ramesh Bollapragada teaches decision sciences in the College of Business, San Francisco State University. Prior to joining SFSU, he worked for Bell Laboratories, Lucent Technologies. He earned BTech and MS degrees in electrical engineering in India and MS and PhD degrees in management of manufacturing and automation at Carnegie Mellon University. His research concerns scheduling and economic lot sizing, inventory and supply chain optimization, telecommunication-network planning, and BPO outsourcing. His other interests include reading, traveling, and philanthropy.

Grant Butler is regional geophysicist (Asia/Pacific) for Grant Geophysical, a Houston-based seismic service contractor. Previously he was a seismic operations supervisor and project geophysicist with Schlumberger and was a technical adviser to the seismic simulation project. From 1981 until 1994, he worked in field locations worldwide with Seiscom Delta United and Norpac International, predecessor companies of Grant Geophysical. He holds an undergraduate degree in secondary education from the University of Wollongong, NSW, Australia.

D. den Hertog teaches OR and MS at the Center for Economic Research (CentER) within the Faculty of Economics and Business Administration at Tilburg University in The Netherlands. He earned his PhD (cum laude) in 1992. From 1992 until 1999 he was a consultant for optimization at CQM in Eindhoven. His research concerns deterministic and stochastic simulation-based optimization and nonlinear programming with applications in logistics and production.

Meltem Denizel teaches operations management in the faculty of management at Sabancı University. She earned her PhD in decision and information sciences from the University of Florida. She teaches MBA, executive education, and PhD courses in operation management and management science. She has published articles in flexible manufacturing, mathematical modeling, and production lot sizing.

Utkan Ekinci is an industrial engineer currently working in BAT, Turkey as a process engineer. His previous work was material planning and inventory control at Ford-Otosan, Turkey. He is particularly interested in applying OR techniques in industrial settings.

Adam Farmer is a PhD student in the management science program within the Culverhouse College of Commerce

and Business Administration at the University of Alabama. He earned bachelor's and master's degrees in industrial and systems engineering at Auburn University. His research concerns the application of OR techniques to real-world problems, particularly in the service industry. He enjoys playing golf and tennis.

Srinagesh Gavirneni teaches operations management in the Johnson Graduate School of Management at Cornell University. Previously he taught at Indiana University, was an algorithm design engineer at SmartOps, a software architect at Maxager Technology, and a research scientist with Schlumberger. He earned an undergraduate degree from IIT-Madras in mechanical engineering and master's and doctoral degrees in manufacturing and operations management from Carnegie Mellon University. His research interests are supply chain management, inventory control, scheduling, mathematical programming, and simulation.

Bruce Golden holds the France-Merrick Chair in Management Science in the Robert H. Smith School of Business at the University of Maryland. His research interests include decision making, network optimization, and applied operations research. Since 1999 he has served as editor-in-chief of *Networks*. Before that he was editor-in-chief of the *INFORMS Journal on Computing*.

Shekhar Jayanthi teaches at the Rensselaer Polytechnic Institute in Troy, New York. His research and teaching concern operations and technology management. He earned his PhD in operations and management science from the University of Minnesota. His undergraduate and master's degrees are in mining engineering.

Peter McKenzie graduated with a bachelor's degree in engineering systems and a master's degree in mineral economics from the Colorado School of Mines, Golden, Colorado. He works for a mining company in Arizona.

Luke T. Miller teaches in the School of Business Administration at Fort Lewis College. He earned a BS in industrial engineering at the University of Virginia and MS and PhD degrees at Auburn University. His research concerns the flow of ideas and methods from financial engineering into operations, production, logistics, services, and management. He has experience as an OR analyst and program manager

as an officer in the US Air Force. He received the Institute of Industrial Engineers Gilbreth Memorial Fellowship in 2003.

Douglas Morrice teaches MS in the department of information, risk, and operations management in the Red McCombs School of Business at the University of Texas at Austin. He earned a PhD in OR and industrial engineering from Cornell University. His research concerns modeling and analysis of service operations, risk management, and supply chain management. His research has received funding from SAP America under the University Alliance Research Grant Program. He was a visiting research scientist for Schlumberger from 1996–1998. He has over 40 technical publications and two patents.

Thomas B. Morawksi is a technical manager in the Network Planning, Performance, and Economic Analysis Center at Bell Labs. He has 28 years of experience in planning, design and systems engineering of wireline and wireless telecommunications networks. At AT&T Bell Labs, AT&T Local Services, and Lucent Bell Labs he worked on switching, signaling, intelligent network services, service operations, and network planning and design methods and automation tools. He earned a BS from Towson University and an MS in industrial engineering from the University of Buffalo with concentrations in OR and human factors engineering. He has five patents or patents pending on methods and tools for network-capacity planning and management, broadband-access-network design, and network-disaster preparedness planning.

Peter Mullarkey is the senior research scientist at NetQoS. Previously he was a product architect at Maxager Technology and developed simulation-based approaches for managing manufacturing systems. From 1985 to 1999, he was with Schlumberger doing research and development in knowledge-based decision-support systems. He worked for two years at Tandem Computers developing a state model-based diagnosis and maintenance system product. He earned his undergraduate degree in civil engineering at Worcester Polytechnic Institute and his PhD in civil engineering from Carnegie Mellon University.

Güven Özyurt is a mechanical engineer working at Ford-Otosan, Turkey as material-planning manager. He joined Ford-Otosan in 1990 and worked in several areas including after sales, sales and marketing, production, and the Kocaeli plant project team. Since 2000, he has worked on material planning and logistics.

Luz E. Pinzon is a member of the technical staff at Bell Laboratories, Alcatel-Lucent. She holds an MPhil and a PhD in OR from the Rutgers Center for OR at Rutgers University, New Brunswick, New Jersey. Her research interests include applying OR methods to telecommunications problems, especially those arising in network planning and capacity management. Most of her work at Alcatel-Lucent concerns

decision-support tools to model and automate analyses of network designs, capacity planning, network migration strategies, and best practices. Her pastimes include reading, hiking, and time at the beach with her family and dog.

Todd Retchless earned an MS in applied mathematics from the University of Maryland. He is a captain in the US Army and an instructor in the mathematical sciences department at the US Military Academy.

Steven H. Richman directs the high availability and security networks organization at Alcatel-Lucent, Bell Labs. He is a certified information systems security professional (CISSP). He earned MS and PhD degrees in electrical engineering from the Polytechnic Institute of Brooklyn and a BS in electrical engineering from the City College of New York. He has been a systems engineer in data-communications networking for almost 40 years. He is responsible for network planning, assessing and recommending solutions for next-generation network and service reliability, and reliability and security issues for the interdependence of the US critical infrastructure for telecommunications and the European critical infrastructure. Prior to working at Alcatel-Lucent, he worked for AT&T and Signatron, Inc.

Raymond Sackett is a distinguished member of technical staff at Bell Laboratories, Alcatel-Lucent. He earned a BS in electrical engineering from the University of Massachusetts and an MS in OR from the University of California at Berkeley. His research concerns optimal network configurations for cellular wireless communications systems, market modeling for broadband-access-technology applications, and business-modeling techniques for quantifying value propositions for Alcatel-Lucent products.

Jeffrey S. Smith teaches industrial and systems engineering at Auburn University. Prior to joining Auburn, he taught at Texas A&M University. He earned a BS in industrial engineering at Auburn University in 1986 and MS and PhD degrees at Penn State University in 1990 and 1992. His work concerns the analysis, design, and control of manufacturing systems, computer simulation, and simulation software development. He held industrial positions at Electronic Data Systems and Philip Morris U.S.A.

Deniz Turhan is a PhD student at Marmara University in the engineering management program. Originally an industrial engineer, she holds an MSc in financial engineering from Columbia University. She has experience in financial services and automotive sectors.

F. J. van den Berg studied electrical engineering at the HTS. He has worked for almost 30 years in the railway field. First his focus was on material management, and later he worked in different planning departments, both at a regional and

a central level. Since 2001 he has been manager of central planning and responsible for optimizing the availability of the Dutch railway infrastructure.

J. I. van Zante-de Fokkert is an optimization consultant at the Centre for Quantitative Methods (CQM) BV in Eindhoven, The Netherlands. She received her PhD in 1998. Her research concerned process-flow design for repetitive assembly.

J. H. M. Verhoeven is project manager in the planning department of ProRail (until 2002 Railinfrabeheer). He

finished his study of mechanical engineering in 1997. His research concerns maintenance in process industries.

Edward Wasil holds the Tarek Omar Endowed Chair of Organizational Transformation and teaches MS in the Kogod School of Business at American University. He teaches graduate courses in applied statistics and production and operations management, and he conducts research in the areas of distribution and decision making. Since 1992 he has been the feature article area editor of the *INFORMS Journal on Computing*.