



Interfaces

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

Contributors

To cite this article:

(2001) Contributors. Interfaces 31(5):142-143. <https://doi.org/10.1287/inte.31.5.142.9649>

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.

© 2001 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

Sanjay L. Ahire is an associate professor in the department of MIS and decision sciences at the U of Dayton. He is interested in implementing and evaluating operations improvement approaches, such as total quality management, just-in-time systems, management science tools, and information technology solutions.

Phillip C. Beccue heads the decision analysis group at Amgen. He spent nine years at Applied Decision Analysis. He has degrees from Westmont College and Stanford. He likes to take walks with his four-year-old son and look for tractors.

Robert T. Clemen teaches decision sciences at Duke U's Fuqua School of Business. He is particularly interested in the effectiveness of decision-making techniques and risk-assessment methods. He wrote *Making Hard Decisions*, a widely used decision-analysis textbook. His consulting and executive teaching have covered such diverse areas as salmon farming, offshore oil leasing, avalanche prediction, nuclear waste storage, and environmental policy.

Dennis C. Dietz is an OR consultant at Qwest Communications International. He graduated from the USAF Academy in 1977 and earned a PhD degree from Penn State in 1991. His interests include stochastic modeling and optimization, queueing networks, reliability modeling, probabilistic algorithms, military applications, and telecommunications.

Dennis J. Dunning has spent 21 years assessing the effects of power plant operations on fish populations in the Hudson River. He recently coauthored a paper to be published in *Environmental Science and Management* on the use of multiattribute utility analysis for deciding what levels of fish protection are appropriate at power plants on the Hudson River.

Amie J. Elcan has been a member of the technical staff at Qwest Communications since 1993. Her areas of expertise include ATM traffic engineering, performance analysis, and scientific programming. She earned a PhD in mathematics from the U of Colorado at Boulder and a Master's in applied mathematics from the U of Virginia Engineering.

Melinda Hobbs, an OR analyst at the Energy Information Administration since 1983, earned a bachelor's degree in math and geography from Salisbury State College in Maryland. She has contributed to many of the energy models related to coal and electricity. Currently she is co-webmaster for EIA's web site. She and her husband are renovating a historic

stone house constructed in the early 1800s.

Jeffrey L. Huisingh is an army officer who enjoys fishing with his wife and three children. With 14-years service in assignments throughout the US and Korea, he recently left the US Air Force Academy as an assistant professor of military strategic studies.

Paul A. Katz is a distinguished member of the technical staff at Qwest Communications International. He worked at Bell Labs and at Bellcore before joining Qwest. He earned an MS in computer science from Stanford. Paul is married with two children, Michael and Sarah.

James R. Koehler is a senior statistician with Genomica Corporation in Boulder, Colorado. His interests include statistical genetics, environmental statistics, telecommunications, and computer experiments. His hobbies are swimming, dog training, and zymurgy.

Robert C. Kwit earned a BEE and an MBA at Cornell. He has worked at Eastman Kodak since 1970 as an industrial engineer, assembly supervisor, project administrator, and cost engineer, frequently developing new products, such as cameras, films, clinical chemistry, bio-products, and digital output. Since 1988, he has been a corporate decision analyst, supporting all business units and functional areas.

Steve Lockfort has a BSEE from Manhattan College in New York and recently completed his MBA at Pace U's Lubin School of Business. He works in the business operations group for the Nuclear Generation Department of the New York Power Authority. Steve enjoys finding new solutions to old problems. At home, he cherishes the time spent with son Chris (9) and daughter Jen (6).

Michael Mellish is an economist at the Energy Information Administration and has contributed to the development of analyses and forecasts of coal supply, demand, distribution, and prices. He has published regarding coal reserves at active mines, the characteristics of new coal mines, and interior-region coal. He enjoys cooking shows on PBS, vampire novels, bowling, driving ranges, and puttering.

Frederic H. Murphy teaches management science and operations management at Temple U. He has a BA in math and a PhD in OR from Yale. He is a former editor of *Interfaces*. He worked at the Energy Information Administration and its predecessor, the Federal Energy Administration, during President Carter's "moral equivalent of war" and during the Ford and Reagan years. He has consulted with EIA

over the years. He is currently working on public policy issues related to regional economic development as it relates to Philadelphia.

Richard Newcombe died during the preparation of this article. He was an experienced coal analyst who had deep insights into the structure of the industry and coal markets plus a remarkable number of stories and trivia that communicated his understanding to others. His friends and colleagues miss him for his thoughtfulness and the intensity with which he pursued his work.

Quentin E. Ross, like coauthor Dunning, has spent 21 years assessing the effects of power plant operations on fish populations in the Hudson River. He recently coauthored a paper with Dunning to be published in *Environmental Science and Management* on the use of multiattribute utility analysis for deciding what levels of fish protection are appropriate at power plants on the Hudson River.

Reginald Sanders graduated with an MS in MS from the U of Miami. He worked for the Energy Information Administration (EIA) for nearly a decade, working on energy models, the Project Independence Evaluation System, the Midterm Energy Forecast System, and the Intermediate Future Forecasting System. With OnLocation since 1990, he participated in an analysis of New England's wholesale power market to help negotiate with a troubled borrower, worked on EIA's National Energy Market Modeling System and on the Department of Energy's Policy Office Energy Modeling System.

Michael Schefczyk earned degrees at Universität Hamburg, the Georgia Institute of Technology, Rheinisch-Westfälische Technische Hochschule Aachen, and Gerhard-Mercator-Universität Duisburg. He is a founding partner of Analyticum GMBH, management consultants in Hamburg and a professor at Technische Universität Dresden.

John F. Shortle, a native of Santa Barbara, California, attended Harvey Mudd College, where he learned to juggle, ride a unicycle, and do OR. After earning a PhD from UC Berkeley, he moved to Boulder, Colorado. Unable to obtain sponsorship for his snowboarding career, he supported himself by working for U S WEST. He now teaches systems engineering at George Mason U.

Jeffrey S. Stonebraker has degrees from the U of South Florida, Stanford U, and Arizona State. He works for Bayer Pharmaceuticals after a brief stint at Applied Decision Analysis and 15 years in the US Air Force. He enjoys early morning runs with his wife.

Peter Whitman earned a PhD in stochastic programming from the U of Maryland, an MS in numerical science from Johns Hopkins U, and has completed

the requirements for an MS in finance from George Washington U. He worked on the National Energy Modeling System for the last seven years, implementing methods for examining the impact on energy markets of carbon taxes that reduce greenhouse gas emissions, a new electricity capacity-expansion model, and new methods for managing a system as complicated as NEMS.

Craig B. Williamson was raised in Boulder, Colorado, a professor's kid growing up in a college town. He has a BA in math and theatre, and an MS in applied statistics. He has worked in the telecommunications industry and the energy business and has taught statistics. He is married and has three wonderful children.

Harold M. Yamauchi is a programmer who earned a master's in OR from Oregon State U and a bachelor's in statistics from UC Berkeley. He is an avid jogger.

Randy Zimmerman is an army officer stationed at Fort Leavenworth, Kansas. He is active with his children and enjoys spending time with his family.