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Contributors

Hayriye Ayhan (“Relationships Among Three Assumptions in Revenue Management”) is an Associate Professor in the School of Industrial and Systems Engineering at Georgia Institute of Technology. Her research interests lie in the area of analysis and control of queueing systems and analysis of stochastic (max, +) linear systems. The results presented in the paper in this issue are from Serhan Ziya’s Ph.D. thesis on pricing control in service systems written under the supervision of Hayriye Ayhan and Robert D. Foley.

R. Baldacci (“An Exact Algorithm for the Capacitated Vehicle Routing Problem Based on a Two-Commodity Network Flow Formulation”) is a Researcher in Operations Research at the Department of Engineering Sciences and Methods of the University of Modena and Reggio Emilia, Italy. His research interests include the design of combinatorial optimization methods for routing and location problems.

Srinivas Bollapragada (“Scheduling Commercial Videotapes in Broadcast Television”) is a Senior Operations Researcher in the Information & Decision Technologies Organization at the General Electric Global Research Center in Schenectady, New York. His research interests are primarily in business applications of operations research and artificial intelligence including math-programming applications, sales and pricing optimization, supply chain and inventory management. He has led the development of several optimization-based software systems that are currently in use across the broadcasting, financial services, and manufacturing business of GE. The paper resulted from one of a series of research and development projects that he had executed for the National Broadcasting Company over the past several years.

James R. Bradley (“A Brownian Approximation of a Production-Inventory System with a Manufacturer That Subcontracts”) is an Assistant Professor of Operations Management at the Johnson Graduate School of Management at Cornell University. This paper is part of Professor Bradley’s research stream on the integration of strategic capacity management with tactical and operational decisions. In particular, it presents a Brownian approximation through which capacity investment can be analyzed jointly with inventory and subcontracting policies.

Michael R. Bussieck (“Scheduling Commercial Videotapes in Broadcast Television”) is a Senior Research Analyst at GAMS Development Corporation. He received his

Ph.D. from Technical University Braunschweig, Germany. He has lectured at George Washington University, teaching students the art of modeling and theoretic concepts of mathematical programming. His focus is on optimization applications to problems in science and engineering.

Kyung C. Chae (“An Invariance Relation and a Unified Method to Derive Stationary Queue-Length Distributions”) is a Professor of Industrial Engineering (IE) at the Korea Advanced Institute of Science and Technology (KAIST). He received an M.S. and a Ph.D. in IE from the Ohio State University. Before joining KAIST, he was with the University of New Brunswick, Canada. This paper is an outgrowth of his research collaboration with his Ph.D. student, Nam K. Kim.

Mohan L. Chaudhry (“An Invariance Relation and a Unified Method to Derive Stationary Queue-Length Distributions”) is a Professor in the Department of Mathematics and Computer Science at the Royal Military College of Canada. His research interests include the investigation of both the discrete- and continuous-time queueing and related processes as well as their computational analysis.

Fangruo Chen (“Order Volatility and Supply Chain Costs”) is a Professor of Decision, Risk, and Operations at the Graduate School of Business, Columbia University. This paper grew out of a long-term effort to identify effective inventory control strategies for supply chains.

Ali Dogramaci (“Replacement Decisions with Maintenance Under Uncertainty: An Imbedded Optimal Control Model”) is a Professor in the Department of Industrial Engineering of Bilkent University, Ankara, Turkey. The projects he carried out with his coauthor Nelson Fraiman at International Paper Company served as a seed for this paper. Dogramaci’s research interest in the interaction between maintenance and replacement decisions is related to the wider context of how dynamics of the environment might have implications on the structure of optimal operational policies.

Robert D. Foley (“Relationships Among Three Assumptions in Revenue Management”) is a Professor in the School of Industrial and Systems Engineering at Georgia Institute of Technology. His research interests lie in the area of analysis and control of queueing systems including the analysis of rare events. The results presented in the paper in this issue are from Serhan Ziya’s Ph.D. thesis on pricing control in service systems written under the supervision of Hayriye Ayhan and Robert D. Foley.

Nelson M. Fraiman (“Replacement Decisions with Maintenance Under Uncertainty: An Imbedded Optimal Control Model”) is a Professor of Professional Practice in the Graduate School of Business at Columbia University. Prior to joining Columbia in 1995, he spent 17 years with International Paper Company. His activities during that period included investigating with his coauthor, Ali Dogramaci, various implementation issues in maintenance and replacement planning, which led to the work in this paper. Professor Fraiman’s general research interests encompass operations strategy, process improvement, and Six Sigma institutionalization.

Robert M. Freund (“Computation of Minimum-Volume Covering Ellipsoids”) is the Theresa Seley Professor of Operations Research at the MIT Sloan School of Management. His research interests include mathematical optimization theory and interior-point methods, applications in management and engineering, complexity theory of linear and convex optimization, and computational optimization.

E. Hadjiconstantinou (“An Exact Algorithm for the Capacitated Vehicle Routing Problem Based on a Two-Commodity Network Flow Formulation”) is a Senior Lecturer in Operational Research at the Business School of Imperial College London, United Kingdom. Her research interests include the modeling of real-world problems and the development of computationally effective algorithms (both exact and heuristic) with a view to providing efficient practical computer-based solutions to problems mainly in the areas of vehicle routing, cutting and packing, network design, and optimization.

Ganesh Janakiraman (“Lost Sales Problems with Stochastic Lead Times: Convexity Results for Base-Stock Policies”) is an Assistant Professor in Operations Management at the Stern School of Business, New York University. His research interests are mainly in the area of stochastic inventory theory.

Roman Kapuscinski (“Optimal Policies for a Capacitated Two-Echelon Inventory System”) is an Associate Professor of Operations and Management Science at the University of Michigan Business School. His current research interests include optimal design of production-inventory systems with capacity constraints with emphasis on efficiency as a function of ownership within value chain analysis, value of information, and lead-time quotation.

Nam K. Kim (“An Invariance Relation and a Unified Method to Derive Stationary Queue-Length Distributions”) is a Senior Lecturer in the Department of Industrial Engineering at the Chonnam National University. This work was carried out when he was a Ph.D. student at Korea Advanced Institute of Science and Technology (KAIST) and a post-doctoral fellow at the Royal Military College of Canada. His research interests include stochastic modeling, analysis

of discrete- as well as continuous-time queueing models, and their applications to real-world queueing situations.

Suman Mallik (“Scheduling Commercial Videotapes in Broadcast Television”) is an Assistant Professor of Operations Management at the College of Business, University of Illinois at Urbana-Champaign. Before joining the University of Illinois in 2000, he worked for GE Corporate Research and Development. He received his Ph.D. from the Wharton School, University of Pennsylvania in 1999. His research interests include supply chain management and operations/marketing interface.

A. Mingozi (“An Exact Algorithm for the Capacitated Vehicle Routing Problem Based on a Two-Commodity Network Flow Formulation”) is a Professor of Operations Research at the Department of Mathematics of the University of Bologna, Italy. His main interests include mathematical programming, combinatorial optimization, graph theory, dynamic programming, and the development of exact and heuristic algorithms for the solution of real-life problems in distribution and scheduling. The present paper is motivated by the authors’ interest to develop efficient algorithms for solving routing problems with real-life constraints.

Rodney P. Parker (“Optimal Policies for a Capacitated Two-Echelon Inventory System”) is an Assistant Professor of Operations Management at the Yale School of Management. His current research interests encompass inventory and pricing decisions in supply chains with capacity limits, under optimization and competitive analysis. This paper is part of his doctoral dissertation completed at the University of Michigan Business School and was partly inspired by his experiences at General Motors.

Robin O. Roundy (“Lost Sales Problems with Stochastic Lead Times: Convexity Results for Base-Stock Policies”) is a Professor of Operations Research and Industrial Engineering at Cornell University. His current research involves supply chain design and management, the impact of auctions on supply chains, strategic capacity planning, intelligent forecasting, and inventory control.

Rungson Samroengraja (“Order Volatility and Supply Chain Costs”) is Director of Business Process Engineering at Pitney Bowes, Inc., Stamford, Connecticut. Prior to joining Pitney Bowes, Dr. Samroengraja was a senior associate at Booz Allen Hamilton, specializing in supply chain consulting.

Peng Sun (“Computation of Minimum-Volume Covering Ellipsoids”) is an Assistant Professor of Decision Sciences at Fuqua School of Business, Duke University. His research interests include mathematical optimization, dynamic programming, and applications of operations research models and algorithms in management science and data mining problems. This research was conducted while he was a Ph.D. student at the MIT Operations Research Center under the supervision of Robert M. Freund.

Serhan Ziya (“Relationships Among Three Assumptions in Revenue Management”) is an Assistant Professor in the Department of Statistics and Operations Research at the University of North Carolina at Chapel Hill. His research interests lie in the area of pricing and performance analysis

of queueing networks and probabilistic modeling and analysis of economic decision problems. The results presented in the paper in this issue are from his Ph.D. thesis on pricing control in service systems written under the supervision of Hayriye Ayhan and Robert D. Foley.