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Hyeong Soo Chang (“An Adaptive Sampling Algorithm for Solving Markov Decision Processes”) is an Assistant Professor in the Department of Computer Science and Engineering at Sogang University, Seoul, Korea. His research interests include Markov decision processes, Markov games, controlled queueing processes, learning theory, and their applications to problems in communication networks, operations research, and artificial intelligence. This work was carried out while he was a postdoctoral research fellow at the Institute for Systems Research at the University of Maryland.

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Zuo-Jun Max Shen (“Stochastic Transportation-Inventory Network Design Problem”) is currently an Assistant Professor in the Department of Industrial and Systems Engineering at the University of Florida. The problem studied in this article is an extension of part of his Ph.D. thesis, in which he studied the first joint location-inventory model that simultaneously considers location, transportation, and nonlinear safety stock inventory costs in a stochastic demand environment. The theme of this paper and related papers is to investigate the impact of tactical or operational decisions (e.g., inventory and distribution) on strategic decisions (e.g., location) in a supply chain.

Jia Shu (“Stochastic Transportation-Inventory Network Design Problem”) recently graduated from the Singapore-MIT Alliance Program. This paper is part of a dissertation under the direction of Chung-Piaw Teo. His research interests include logistics optimization, supply chain management, and computational integer programming.

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