

POMS Fellows

Designation as a POMS Fellow is the most prestigious honor awarded by the Production and Operations Management Society, and is given for life. It is intended to recognize POMS members who have made exceptional intellectual contributions to our profession and society through their research and teaching. Although loyal service to the society, in administrative, elected, or editorial assignments, is not by itself a sufficient qualification for this award, it can strengthen the case of a member who has also become a thought-leader in our field. To be eligible a candidate must have demonstrated commitment to furthering the objectives of POMS (as evidenced by such indicators as membership in the Society and active participation in POMS Colleges and meetings.)

Dr. J. George Shanthikumar has been inducted as a Fellow for the year 2014.

J. George Shanthikumar is the Richard E. Dauch Chair Professor of Manufacturing and Operations Management and the Director of the Dauch Center for the Management of Manufacturing Enterprises (DCMME) and Global Supply Chain Management Initiative (GSCMI) at the Krannert School of Management, Purdue University, West Lafayette, IN. Before joining Purdue, he was a Chancellor's Professor of Industrial Engineering and Operations Research at the University of California, Berkeley, CA. He received the B. Sc. degree in mechanical engineering from the University of Sri Lanka, Peradeniya, and the M. A. Sc. and Ph. D. degrees in industrial engineering from the University of Toronto, Toronto, Canada. His research interests are in integrated inter-disciplinary decision making, model uncertainty & learning, production systems modeling and analysis, queueing theory, reliability, scheduling, semiconductor yield management, simulation, stochastic processes, and sustainable supply chain management. He has written or written jointly over 300 papers on these topics. He is a coauthor (with John A. Buzacott) of the book *Stochastic Models of Manufacturing Systems* and a coauthor (with Moshe Shaked) of the book *Stochastic Orders and Their Applications* and the book *Stochastic Orders*.



He is a member of the editorial advisory boards of *Asia-Pacific Journal of Operations Research* and *IEEE Transactions on Automation Sciences and Engineering*, is an area editor for *Journal of the Production and Operations Management Society* and an associate editor of *Probability in the Engineering and Informational Sciences*. He was a member of the editorial advisory board of *Journal of the Production and Operations Management Society*, was a co-editor of *Flexible Services & Manufacturing Journal*, area editor for *Operations Research Letters* and was an associate editor for *IIE Transactions*, *International Journal of Flexible Manufacturing Systems*, *Journal of Discrete Event Dynamic Systems*, *Operations Research*, *OPSEARCH*, and *Queueing Systems: Theory and Applications*.

Dr. Shanthikumar has extensively consulted for various companies like **Applied Materials (AMAT)**, **Bellcore**, **IBM**, **KLA-Tencor**, **NTT (Japan)**, **Intel**, **Intermolecular**, **ReelSolar**, **Safeway**, and **Southern Pacific Railways** and through KLA-Tencor worked on Joint Development Projects for **AMD**, **IBM**, **Intel**, **LSI**, **Motorola**, **TI**, **Toshiba**, **Fujitsu**, **TSMC** and **UMC**. He is an advisory consultant for **Sensor Analytics** and a member of the technical advisory board of **Inter Molecular Inc.** and **Reel Solar, Inc.**

Inducted in 2004

- John A. Buzacott – York University, Canada
- Sushil K. Gupta – Florida International University, USA
- Robert H. Hayes – Harvard Business School, USA
- Aleda V. Roth – Arizona State University, USA
- Roger W. Schmenner – Indiana University, USA
- Kalyan Singhal – University of Baltimore, USA
- Wickham Skinner – Harvard Business School (Retired), USA
- Martin K. Starr – Rollins College, USA

Inducted in 2005

- Gabriel Bitran – Massachusetts Institute of Technology, USA
- Marshall Fisher – University of Pennsylvania, USA
- Paul Kleindorfer – University of Pennsylvania, USA
- Hau Lee – Stanford University, USA
- Suresh Sethi – University of Texas at Dallas, USA
- Luk Van Wassenhove – INSEAD, France
- Chris Voss – London Business School, UK
- Steve Wheelwright – Harvard University, USA

Inducted in 2006

- Richard B. Chase – University of Southern California, USA
- Kasra Ferdows – Georgetown University, USA
- Wallace J. Hopp – Northwestern University, USA

Inducted in 2007

- Warren H. Hausman – Stanford University, USA
- Roger G. Schroeder – University of Minnesota, USA

Inducted in 2008

- Joseph Blackburn – Vanderbilt University, USA
- Steven C. Graves – Massachusetts Institute of Technology, USA

Inducted in 2009

- Cheryl Gaimon – Georgia Institute of Technology, USA
- L. Joseph Thomas – Cornell University, USA

Inducted in 2010

- Mike Pinedo – New York University, USA
- Edward Silver – University of Calgary, Canada

Inducted in 2011

- William Lovejoy – University of Michigan, USA
- Christopher S. Tang – University of California Los Angeles (UCLA), USA

Inducted in 2012

- Chelliah Srisandarajah – Texas A&M University, USA

Inducted in 2013

- Charles Corbett - UCLA, USA
- Ananth Raman - Harvard Business School, USA

Inducted in 2014

- J. George Shantikumar – Purdue University, USA