

# David C. Juran

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CORNELL SC JOHNSON COLLEGE OF BUSINESS, ITHACA, NY

Johnson Graduate School of Management (2000-present)

Senior Lecturer of Operations, Technology and Information Management and Operations Management

MBA and EMBA courses in Managerial Statistics and Decision Models

Reference: Stijn M.J. van Osselaer (Associate Dean)

NYU STERN SCHOOL OF BUSINESS, NEW YORK, NY

Adjunct Associate Professor (1998-present)

MBA courses in Statistics and Data Analysis, Decision Models and Analytics, Decision Making

Under Uncertainty, and Operations Management

Reference: Rohit Deo (Technology, Operations, and Statistics Department Chair)

COLUMBIA BUSINESS SCHOOL, NEW YORK, NY

Senior Lecturer in Business (1997-present)

MBA and EMBA courses in Applied Regression Analysis

Reference: Awi Federgruen (Decision, Risk, and Operations Division Chair)

## Education

Ph.D. (1997) Cornell University

Johnson Graduate School of Management, Ithaca, NY

Areas of Concentration:

- Operations Management
- Operations Research
- Organizational Behavior

Thesis Committee: John O. McClain, Tove H. Hammer, Lee W. Schruben

M.B.A. (1993) University of New Haven

Graduate School, West Haven, CT

Concentration in Operations Research

B.A. (1981) University of California (UCLA)

College of Fine Arts, Los Angeles, CA

Major in Music Education

## Academic Honors

- Cornell EMBA Globe Award for Teaching Excellence (2002, 2006, 2011, 2020)
- Cornell Tech MBA Award for Teaching Excellence (2016)
- Cornell AMBA Core Teaching Award (2013, 2015)
- Columbia EMBA Award for Commitment to Excellence (2006, 2008, 2012, 2014, 2015)
- Columbia Singhvi Prize for Scholarship in the Classroom (2014)
- Columbia Dean's Award for Teaching Excellence in a Core Course (2007)
- Columbia Robert W. Lear Award (2002)
- AACSB National Doctoral Fellow (1993-94)
- University of New Haven Graduate Fellow (1992-93)
- UCLA Chancellor's Marshall (1981)
- Kappa Sigma Scholarship-Leadership Award (1979)

## Research

- (2004) Using Worker Personality and Demographic Information to Improve System Performance Prediction. *Journal of Operations Management* 22, (4), 355-367. With Lee Schruben.
- (2002) Real World Supply Chain Assessment and Improvement: Lessons Learned in Training and Implementation. *Journal of Cost Management*. With Harvey Dershin.
- (1999) The Effects of Low Inventory on Productivity Norms. *Management Science* 45 (12) 1664-1678. With Kenneth L. Schultz and John W. Boudreau
- (1998) Modeling and Worker Motivation in JIT Production Systems. *Management Science* 44 (12) 1595-1607. With Kenneth L. Schultz, John W. Boudreau, John O. McClain, and L. Joseph Thomas.
- (1998) The Integration of Management Science and Psychology. *Journal of Strategic Performance Measurement* 2 (6) 12-18. With Kenneth L. Schultz.
- (1997) The Simulation of Self-Directed Production Systems: Incorporating Human Factors. Ph.D. Dissertation, Johnson Graduate School of Management, Cornell University.
- (1996) Productivity and Quality in Self-Directed Work Groups: The Role of Personality. 1996 North East Quality Control Council Conference Proceedings. With Kenneth L. Schultz, John W. Boudreau, John O. McClain, and L. Joseph Thomas.
- (1996) Stochastic Modeling and Simulation of Work Group Performance in Lean Manufacturing Systems: The Role of Personality. 1996 MSOM Conference Proceedings. With Kenneth L. Schultz, John W. Boudreau, John O. McClain, and L. Joseph Thomas.
- (1996) Work Group Performance in Lean Manufacturing Systems: Which WIP Worries Workers? Decision Science Institute Orlando Conference Proceedings 1996. With Kenneth L. Schultz, John W. Boudreau, John O. McClain, and L. Joseph Thomas