

FACULTY DATA SHEET

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EDUCATION

Ph.D, 1984, The University of Houston - University Park,
Quantitative Management Science
Minor: Computer Science
Dissertation Title: Delivery Planning Problem

AACSB Advanced Information Systems Faculty Development Institute,
1987, Indiana University, Management Information Systems.

M.B.A, 1984 The University of Houston - University Park,

B.S., 1973, The University of Madras, India,
Mechanical Engineering.

PROFESSIONAL EXPERIENCE

1988 – 1997: Director, Microcomputer Laboratory, The University of Tennessee at Chattanooga

1985 – 1988: Assistant Professor, The University of Tennessee at Chattanooga

1984 – 1985: Management Consultant, MASCON Technical Services, Madras, India;

1982 – 1983: Assistant Professor, Sam Houston State University, Huntsville, Texas

1981 – 1982: Statistician, Southwest Oncology Group, M. D. Anderson Hospital,
Houston, Texas 77034

1978 – 1984: Research Fellow, Department of Quantitative Management Science, College of Business,
University of Houston - University Park

1975 – 1978: Purchase Planning Officer, Bharat Heavy Electricals Ltd., India

1973 – 1975: Sales Engineer, Precision Fasteners Ltd., India

TEACHING

BMGT 211 Business Statistics I
BMGT 212 Business Statistics II
BMGT 311 Operations Management
BMGT 356 Management Science
BMGT 366 Demand Forecasting
BMGT 555 Management Science
BMGT 571 Business Statistics
BUSA 583 Production and Operations Management Applications

INTELLECTUAL CONTRIBUTIONS/RESEARCH (2003 – 2008)

Beni Asllani, P. Dileepan, and Lawrence P. Ettkin, "A Methodology for Using Simulation to Optimize Emergency Mass Vaccination Parameters," Journal of Medical Systems, Forthcoming (Contributions to Practice)

Beni Asllani, P. Dileepan, and Lawrence P. Ettkin, "Developing an Emergency Preparedness Plan: A Case for Simulation," Academy of Health Care Management Journal, Forthcoming (Contributions to Practice)

Mohammad Ahmadi, P. Dileepan, and Farhad Raiszadeh, "Is Powerpoint Evil? Students' Perceptions," Review of Business Research, Volume VII, Number 4, 2007 (Learning and Pedagogical)

Marilyn M. Helms and P. Dileepan, "Transportation Issues for Supply Chain Management," Forthcoming, Business Forum, Vol. 27, No. 1, pp.8-13, 2005 (Contributions to Practice)

P. Dileepan, "Minimizing Maximum Lateness in a no-wait two-machine flowshop," Computer and Operations Research, Vol. 31, pp. 2111-2115, 2004 (Discipline Based Research)

Tapan Sen, Joanne M. Sulek, and P. Dileepan, "Static Scheduling Research to Minimize Weighted and Unweighted Tardiness: A State of the Art Survey," International Journal of Production Research, Vol. 83 (2003), pp. 1 – 12. (Discipline Based Research)

Tapan Sen, Farhad Raiszadeh, and P. Dileepan, "An Algorithm to Minimize Total Flowtime and Maximum Job Lateness in the Two- Machine Flowshop System," Journal of Information and Optimization Sciences, Vol. 24, No. 1, pp. 123-135, 2003. (Discipline Based Research)

SERVICE

- 2006 – Present: University Petitions Committee
- 2003 – 2005: Faculty Senate
- 2001 – 2002: Ad Hoc Information Technology Committee
- 2001 – 2002: University Faculty Research Committee
- 2000 – 2001: University Faculty Development Grants Committee
- 1992 – Present: COBA Graduate Committee

HONORS AND AWARDS

- 2004 – Present The Henry Hart Professorship
- 1994 – Present UC Foundation Professor, The University of Tennessee at Chattanooga