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EDUCATION

University of California, Irvine
Ph.D. Operations Research, Graduate School of Management, Irvine California, Aug.
1988

University of Texas, Dallas
M.S. in Operations Research, Management School, Aug. 1983

University of Texas, Dallas
B.S. Marketing and Administrative Sciences, Jan. 1981

ACADEMIC EMPLOYMENT EXPERIENCE

Professor, College of Business Administration, California State University, San Marcos,
July 2003 to present

Visiting Professor, School of Business, ADA University, Baku Azerbaijan, January 2015
to August 2015

MBA Director, College of Business Administration, California State University, San
Marcos, July 2007 to August 2012

Associate Professor, College of Business Administration, California State University,
San Marcos, June 1996 to July 2003

Assistant Professor, College of Business Administration, California State University, San
Marcos, Jan 1992 to June 1996

Visiting Professor, Graduate School of Management, University of California, Irvine,
Irvine, California, June 2002 to July 2003. (On a Professional Leave of Absence from
CSUSM)

Center Director, High Technology Management Center, College of Business, San
Marcos California, June 2000 to July 2001

Visiting Professor, Graduate School of Management, University of California, Irvine,
Irvine, California, June 1998 to July 1999. (On Sabbatical Leave from CSUSM)

Visiting Professor, California State University Fullerton, College of Business,
Management Science Department, Fullerton, California, Sept. 1989 to Jan 1992

Assistant Professor, University of Massachusetts, College of Business, Management
Science Department, Boston, MA Sept. 1988 to Aug. 1988

PUBLICATIONS

Buttock Augmentation with Silicone Implants: A Multicenter Survey Review, with Mehrdad Mark Mofid, Raul Gonzalez, Jose Abel de la Pena, Constantino Mendieta and Douglas Senderoff, Plastic and Reconstructive Surgery, Vol 131, Issue 4, April 2013

“Geometric Programming Models for Multiple Resource Allocation in Project Management” with Carlton Scott and Thomas Jefferson International Journal of Operations and Quantitative Management, December 2008

“A Model for the Allocation of Electronics Components to Reuse Options”, with Jack Leu and Carlton Scott, International Journal of Production Research, Jan 2004.

“Duals for Classical Inventory Models via Generalized Geometric Programming” with Carlton Scott and Thomas Jefferson, Journal of Applied Mathematics and Decision Sciences (JAM DS), December 2003

“Defining Service Districts for a Reverse Distribution Network”, with Sheldon Lou and Jack Leu, ACME Conference Proceedings, August 2002

“ Selection of an Optimal Subset of Sizes” , with Carlton Scott and David Woodruff, International Journal of Production Research, Vol 37, No 16, pp 3697-3710, 1999

“Integrating Marketing and Operations Management in a Global Environment: An MBA Course Approach”, with Beverlee Anderson, Western Marketing Educator’s Association Conference Proceedings, April 1997.

“Comparing Different Disassembly Strategies” with Sheldon Lou and Jack Leu, IEEE International Symposium on Electronics and the Environment Proceedings, May 1996.

“Conjugate Duality in Facility Location”, with Carlton Scott and Thomas Jefferson, Facility Location: A Survey of Applications And Methods, Springer Verlag, edited by Zvi Drezner, 1995

“Incorporating Discounting Into Network-Based Cash Flow Management Models” with Bruce Lamar, OMEGA, Vol 22, No 2, pp. 149-155, 1994

“Quality locations For the Constrained Minimax Location Model” with Carlton Scott and T.R. Jefferson International Journal of Systems Sciences, Vol 24, No. 5 1009 -1016, 1993

“Duality for Programs Involving Nonseparable Objective Functions” with Carlton Scott and T.R. Jefferson. International Journal of Systems Science, Vol 19, No 9, 1911-1918, 1989

“The Efficient Production of "Reputation" by Prestige Research Universities in The United States” With Joseph McGuire, Marie Richman, Robert Daly, Journal Of Higher Education, Vol. 59, No 4, 1988

“On Duality for Entropy Constrained Programs” with Carlton Scott and T.R. Jefferson Information Sciences, Vol 35, 211-221, 1985

WORK IN PROGRESS:

“Solutions Sensitivity for Convex programs, A Production/Inventory Control Application” With Carlton Scott, to be submitted to California Journal of Operations Management, summer 2014

PRESENTATIONS:

“Workshops on Operations Research tools including Linear Programming, Waiting Line Analysis, and Forecasting” to Qafqaz Business students and faculty, *Invited sessions*, 2011, 2012

“INFORMS – Opportunities to Shape the Future” – Panel Member, INFORMS Washington D.C. October 2008

“Effective Operations Management/ Management Science Teaching” UC Irvine, AACSB-*The Bridge Program*, Invited Panel Member, October 2006.

“A Model for the Allocation of Electronics Components to Reuse Options” , Decision Sciences Colloquium Series, Graduate School of Management, University of California Irvine, Irvine CA, December 2002

“Defining Service Districts for a Reverse Distribution Network” , ACME Conference, August 2002

“Integrating Marketing and Operations Management in a Global Environment: An MBA Course Approach” , Western Marketing Educator’s Association, April 1997.

“Comparing Different Disassembly Strategies” with Sheldon Lou and Jack Leu, IEEE International Symposium on Electronics and the Environment , Orlando, Fla., May 1996.

“Green Manufacturing” , with Sheldon Lou and Jack Leu, INFORMS, New Orleans, LA, Oct. 1995

“On the Optimal subset of Sizes, An Integer programming approach” , ORSA/TIMS, Detroit, Oct. 1994

"Resource Allocation in Project Management Using Geometric Planning", ORSA/TIMS, Chicago, May 1993

"The Senior Year Experience", The Senior Year Experience Conference Washington DC. Mar 1993

"Optimal Selection of a Subset of Sizes in Manufacturing" ORSA/TIMS Conference, Orlando, Fla., April 1992

"On the Optimal Subset of Sizes in the Manufacturing of Blind Fasteners", Decision Sciences Colloquium Series, Graduate School of Management, University of California Irvine, Irvine CA, March 1992

"Quality Production Plans" ORSA/TIMS Conference, Philadelphia, PA, Oct. 1990

"Quality Locations for the Constrained Minimax Location Model", *Invited Session*, ORSA/TIMS Conference, Las Vegas, Nevada, April 1990.

"On Solution Sensitivity for Convex Programs" Chairperson, ORSA/TIMS Conference, Denver Colorado, Oct. 1988

"A Nonlinear Network Model For Investments On the Short-Term Money Market", ORSA/TIMS St. Louis Conference, October 1987

"On Sensitivity of the Optimal Solution" ORSA/TIMS Conference, Los Angeles 1986

BOOK REVIEW

"Extremal Methods of Operations Research" by K. Kortanek et.al., *Interfaces*, May-June 1989

JOURNAL REVIEW

International Journal of Production Research

HONORS AND AWARDS

* Harry E. Brakebill Distinguished Professor Award, California State University San Marcos, 2008-2009

* President's Award for Excellence in Teaching and Learning, California State University San Marcos, 2006-2007

* Outstanding Professor Award Nominee, California State University San Marcos, 1996-1997

* Most Distinguished Professor Award, College of Business, California State University San Marcos, 1994.

* Nominated by the students in the COBA at U Mass Boston for the 1989 Outstanding Teaching Award

* Outstanding Teaching Assistant Award, U.C. Irvine, 1988

* U.C. Irvine Representative, Ph.D. Colloquium, ORSA/TIMS, ST. Louis, October 1987

* Outstanding Teaching Assistant Award, U.C. Irvine, 1985

PROFESSIONAL SERVICE

- * Advisory Board Member – Center for Entrepreneurship Development and Research (CEDR), Qafqaz University, Baku Azerbaijan, 2012 to present
- * General Chair, INFORMS San Diego Meeting, October 2009
- * General Co-Chair, CSU POM, CSUSM Conference, 2010
- * Alpha Kappa Psi – Faculty Advisor, CSUSM Chapter, 2004 to present
- * AITP (Association of Information Technology Professionals) Faculty advisor, CSUSM Student Chapter, 2001 to 2004
- * Program Chair INFORMS San Diego Meeting, May 1997
- * CSU Production Operations Management Society, 1992 - Present
- * Member of Production and Operations Management Society of America 1992- Present
- * Member of INFORMS 1985-present
- * Member of ORSA/TIMS (INFORMS) Orange County Local Chapter Sept. 1983- Aug. 1991
- * Member of ORSA/TIMS Boston Chapter Sept. 1988-June 1989