# PERSONAL

CURRICULUM VITAE FOR

HOJATI, Mehran

Department of Finance and Management Science

Edwards School of Business

University of Saskatchewan

# DEGREES

Ph.D., Faculty of Commerce and Business Administration, 1987, University of British Columbia, Management Science

M.Sc., 1981, London School of Economics and Political Science, Operational Research B.Sc., 1980, London School of Economics and Political Science, Econometrics

# CREDENTIALS

Associate Certified Analytics Professional (aCAP), The Institute for Operations Research and the Management Sciences (INFORMS), March 2019

Certified in Production and Inventory Management (CPIM), APICS Association for Supply Chain Management, January 2008, renewed May 2013

# APPOINTMENTS (INCLUDING JOINT) AND PROMOTIONS AT THE U OF S

Acting Head, Department of Finance and Management Science, July 2001 to June 2002, (100%)

Associate Professor, Tenure, Department of Finance and Management Science, July 1995 to present, (100%) Assistant Professor, Tenure, Department of Finance and Management Science, July 1991 to June 1995, (100%) Assistant Professor, Tenure Track, Department of Finance and Management Science, July 1987 to June 1991, (100%)

# MEMBERSHIPS AND AFFILIATIONS

* 1. **Associate Memberships at the U of S**
  2. **Adjunct Appointments at Other Institutions**
  3. **Affiliations**

1. **PREVIOUS POSITIONS RELEVANT TO U OF S EMPLOYMENT**

Instructor, Principles of Inventory and Operations Control, Supply Chain Management Association, Toronto, ON, January 2001 to April 2001

Instructor, Principles of Inventory and Operations Control, Supply Chain Management Association, Toronto, ON, September 1997 to December 1997

Instructor, Principles of Inventory and Operations Control, Supply Chain Management Association, Toronto, ON, January 1997 to May 1997

Teaching Assistant, University of British Columbia, Vancouver, BC, January 1983 to January 1986

# LEAVES

Sabbatical, July 2014 to January 2015

Sabbatical, July 2007 to January 2008

Sabbatical, July 2000 to January 2001

Sabbatical, July 1993 to December 1993

# RECOGNITIONS

Honorable mention Award, Management Science Division, Administrative Sciences Association of Canada, 2008 Best Paper Award, Management Science Division, Administrative Sciences Association of Canada, 2001

University Graduate Fellowship, University of British Columbia, 1983-1986

# TEACHING ACTIVITIES

* 1. **Scheduled Instructional Activity**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| YEAR | COURSE, TITLE | INST. TYPE | | | | ENRL | YIH | YCSH |
| 2019-20 | COMM 393, Spreadsheet Modelling (2 sections) | Lecture,  lab | | | | 71 | 39 | 2769 |
| 2019-20 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture,  discussion | | | | 78 | 39 | 3042 |
| 2018-19 | COMM 393, Spreadsheet Modelling (2 sections) | Lecture,  lab | | | | 59 | 39 | 2301 |
| 2018-19 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture,  discussion | | | | 60 | 39 | 2340 |
| 2017-18 | COMM 205, Introduction to Operations Management (2 sections) | Lecture | | | | 114 | 39 | 4446 |
| 2017-18 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture, discussion | | | | 59 | 39 | 2301 |
| 2016-17 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture, discussion | | | | 57 | 39 | 2223 |
| 2015-16 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture,  discussion | | | | 57 | 39 | 2223 |
| 2015-16 | COMM 205, Introduction to Operations Management (2 sections) | Lecture | | | | 89 | 39 | 3471 |
| 2014-15 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture, discussion | | | | 57 | 39 | 2223 |
| 2013-14 | COMM 205, Introduction to Operations Management (2 sections) | Lecture | | | | 68 | 39 | 2652 |
| 2013-14 | COMM 491, Purchasing & Supply Management | Lecture, discussion | | | | 30 | 39 | 1170 |
| 2013-14 | COMM 495, Supply Chain Management and E-commerce | Lecture | | | | 30 | 39 | 1170 |
| 2012-13 | COMM 205, Introduction to Operations Management (2 sections) | Lecture | | | | 114 | 39 | 4446 |
| 2012-13 | COMM 491, Purchasing & Supply Management | Lecture, discussion | | | | 31 | 39 | 1209 |
| 2012-13 | COMM 495, Supply Chain Management and E-commerce | Lecture | | | | 29 | 39 | 1131 |
| 2011-12 | COMM 205, Introduction to Operations Management (2 sections) | Lecture | | | | 115 | 39 | 4485 |
| 2011-12 | COMM 491, Purchasing & Supply Management (2 sections) | Lecture, discussion | | | | 60 | 39 | 2340 |
| 2011-12 | COMM 495, Supply Chain Management and E-commerce | Lecture | | | | 31 | 39 | 1209 |
| 2010-11 | COMM 205, Introduction to Operations Management (3 sections) | Lecture | | | | 173 | 39 | 6747 |
| 2010-11 | COMM 491, Purchasing & Supply Management | Lecture, discussion | | | | 30 | 39 | 1170 |
| 2009-10 | COMM 205, Introduction to Operations Management (3 sections) | Lecture | | | | 177 | 39 | 6903 |
| 2009-10 | COMM 491, Purchasing & Supply Management | Lecture, discussion | | | | 30 | 39 | 1170 |
| 2008-09 | COMM 205, Introduction to Operations Management (3 sections) | Lecture | | | | 172 | 39 | 6708 |
| 2008-09 | COMM 491, Purchasing & Supply Management | Lecture, discussion | | | | 30 | 39 | 1170 |
| 2006-07 | COMM 205, Introduction to Operations Management (3 sections) | Lecture | | | | 170 | 39 | 6630 |
| 2006-07 | COMM 491, Purchasing & Supply Management | Lecture, discussion | | | | 34 | 39 | 1326 |
| 2005-06 | COMM 205, Intro. to Production & Operations Management (3 sections) | Lecture | | | | 171 | 39 | 6669 |
| 2005-06 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 2004-05 | COMM 205, Intro. to Production & Operations Management (4 sections) | | | Lecture |
| 2004-05 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 2003-04 | COMM 205, Intro. to Production & Operations Management (4 sections) | | | Lecture |
| 2003-04 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 2002-03 | COMM 205, Intro. to Production & Operations Management (3 sections) | | | Lecture |
| 2002-03 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 2001-02 | COMM 205, Intro. to Production & Operations Management | | | Lecture |
| 2001-02 | COMM 393, Management Science | | | Lecture |
| 1999-00 | COMM 101, Introduction to Business (2 sections) | | | Lecture |
| 1999-00 | COMM 205, Intro. to Production & Operations Management (2 sections) | | | Lecture |
| 1999-00 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 1998-99 | COMM 205, Intro. to Production & Operations Management (4 sections) | | | Lecture |
| 1998-99 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 1998-99 | MBA 810, Production & Operations Management | | | Lecture |
| 1997-98 | COMM 101, Introduction to Business (2 sections) | | | Lecture |
| 1997-98 | COMM 205, Intro. to Production & Operations Management (2 sections) | | | Lecture |
| 1997-98 | COMM 491, Purchasing & Materials Management | | | Lecture |
| 1996-97 | COMM 101, Introduction to Business (2 sections) | | | Lecture |
| 1996-97 | POM 391, Intro. to Production & Operations Management (2 sections) | | | Lecture |
| 1995-96 | POM 391, Intro. to Production & Operations Management (4 sections) | | Lecture | |
| 1994-95 | POM 391, Intro. to Production & Operations Management (4 sections) | | Lecture | |
| 1993-94 | POM 391, Intro. to Production & Operations Management (3 sections) | | Lecture | |
| 1993-94 | POM 491, Purchasing & Materials Management | Lecture | | | |  |  |  |
| 1993-94 | POM 395, Business Forecasting | | Lecture | |
| 1992-93 | QUANT 295, Business Statistics II (2 sections) | | Lecture | |
| 1992-93 | QUANT 393, Survey of Operations Research | | Lecture | |
| 1992-93 | QUANT 495, Mathematical Programming | | Lecture | |
| 1992-93 | MBA 740, Quantitative Methods for Management | | Lecture | |
| 1991-92 | QUANT 295, Business Statistics II | | Lecture | |
| 1991-92 | QUANT 393, Survey of Operations Research (3 sections) | | Lecture | |
| 1991-92 | QUANT 495, Mathematical Programming | | Lecture | |
| 1990-91 | QUANT 295, Business Statistics II (2 sections) | | Lecture | |
| 1990-91 | QUANT 393, Survey of Operations Research (2 sections) | | Lecture | |
| 1990-91 | QUANT 495, Mathematical Programming | | Lecture | |
| 1989-90 | QUANT 295, Business Statistics II | | Lecture | |
| 1989-90 | QUANT 393, Survey of Operations Research | | Lecture | |
| 1989-90 | QUANT 393, Survey of Operations Research (2 sections) | | Lecture | |
| 1989-90 | QUANT 194, Business Statistics I | | Lecture | |
| 1989-90 | QUANT 391, Production & Operations Management | | Lecture | |
| 1989-90 | MBA 810, Production and Operations Management | | Lecture | |
| 1988-89 | QUANT 295, Business Statistics II | | Lecture | |
| 1988-89 | QUANT 393, Survey of Operations Research (2 sections) | | Lecture | |
| 1988-89 | QUANT 495, Mathematical Programming | | Lecture | |
| 1988-89 | QUANT 194, Business Statistics I (2 sections) | | Lecture | |
| 1987-88 | QUANT 295, Business Statistics II (2 sections) | | Lecture | |
| 1987-88 | QUANT 495, Mathematical Programming | | Lecture | |
| 1987-88 | QUANT 393, Survey of Operations Research (2 sections) | | Lecture | |
|  |  | |  | |

# Unscheduled Instructional Activity

|  |  |  |
| --- | --- | --- |
| 2000-01 | MBA 895, Special Topics in Management Science: Development and Planning of an Engineering Project: The Micro-gravity Drop Shaft in Patience Lake. | Seminar |
| 1998-99 | MBA 895, Special Topics in Management Science: TQM & Environmentally Responsible Manufacturing | Seminar |

* 1. **Course and Program Development**
  2. **Teaching Materials**
  3. **Other Teaching-Related Activities**

1. **SUPERVISION AND ADVISORY ACTIVITIES**
   1. **Undergraduate Student Supervision**

Jordan Jungwirth, Honours Thesis Supervisor, 2020 (Completed)

R. McDonald, Honours Thesis Supervisor, 2019 (Completed)

J. T. Alberding, Honours Thesis Supervisor, 1992 (Completed)

* 1. **Graduate Student Supervision**
  2. **Graduate Theses Supervised**

S.I. Gillies, Master’s Thesis Co-supervisor, 1996 (Completed)

* 1. **Post-Doctoral Supervision**
  2. **Staff Supervision**
  3. **Other Advisory Activities**

Tse, T., PhD Thesis, Dean’s Designate, June 2017

Neeliah-Chinniah, P., Master's Thesis, Academic Advisor, to 2004 (Completed)

Kalu, K., Master's Thesis, Academic Advisor, to 2001 (Completed)

Barron, S., Master's Thesis, Academic Advisor, to 2001 (Completed)

Boyle, Todd A., PhD Thesis, Carleton University, External Examiner, 2003 (Completed)

Mahbobi-Azgomi, M., PhD Thesis, Dean’s Designate, 2003

Chabokrow, G., PhD Thesis, Dean’s Designate, 2002 Wang, Y., Master's Thesis, External Examiner, 1995 (Completed)

Chen, X., Master's Thesis, External Examiner, 1993 (Completed) Chan, Y.K., Master's Thesis, External Examiner, 1991 (Completed) Sethi, S., Master's Thesis, External Examiner, 2007 (Completed)

Oni, O., Master's Thesis, External Examiner, 2003 (Completed)

Lo, J., Master's Thesis, External Examiner, 1990 (Completed)

Sheng, P., Master's Thesis, External Examiner, 1988 (Completed)

# BOOKS AND CHAPTERS IN BOOKS

* 1. **Authored Books Accepted:**

**Published:**

Stevenson, W. J., Hojati, M., and Cao, J., (2018). *Operations Management.* Sixth Canadian Edition.Toronto: McGraw-Hill Ryerson.

Hojati, M. and Cao, J., (2015). *Instructor’s Manual to accompany Operations Management.* Sixth Canadian Edition.Toronto: McGraw-Hill Ryerson.

Stevenson, W. J., Hojati, M., and Cao, J., (2015). *Operations Management.* Fifth Canadian Edition.Toronto: McGraw-Hill Ryerson.

Hojati, M. and Cao, J., (2015). *Instructor’s Manual to accompany Operations Management.* Fifth Canadian Edition.Toronto: McGraw-Hill Ryerson.

Stevenson, W. J. and Hojati, M., (2011). *Operations Management.* Fourth Canadian Edition.Toronto: McGraw-Hill Ryerson.

Hojati, M., (2011). *Instructor’s Manual to accompany Operations Management.* Fourth Canadian Edition.Toronto: McGraw-Hill Ryerson.

Hojati, M., (2007). *Instructor’s Manual to accompany Operations Management.* Third Canadian Edition.Toronto: McGraw-Hill Ryerson.

Stevenson, W. J., and Hojati, M., (2007). *Operations Management.* Third Canadian Edition.Toronto: McGraw-Hill Ryerson.

Ozgur, C. and Hojati, M., (2004). *Instructor’s Manual to accompany Operations Management.* Second Canadian Edition.Toronto: McGraw- Hill Ryerson.

Stevenson, W. J., and Hojati, M., (2004). *Operations Management.* Second Canadian Edition.Toronto: McGraw-Hill Ryerson.

Stevenson, W. J., and Hojati, M., (2000). *Production/Operations Management.* First Canadian Edition.Toronto: McGraw-Hill Ryerson.

Hojati, M., (1987). *Network synthesis problem: Cost Allocation and Algorithms.* : University of British Columbia.

# Edited Books Accepted:

**Published:**

* 1. **Chapters in Books Accepted:**

**Published:**

1. **PAPERS IN REFEREED JOURNALS Accepted:**

**Published:**

**\*Hojati, M**., (2018) A Greedy Heuristic for Shift Minimization Personnel Task Scheduling Problem, *Computers and Operations Research*, 100: 66 - 76.

**\*Hojati, M**., (2016). Minimizing Make-span in 2-stage Disassembly Flow-shop Scheduling Problem, *Computers & Industrial Engineering*, 94: 1 - 5.

**\*Hojati, M.**, (2016). A Compact Formulation of “Scheduling Security Personnel for the Vancouver 2010 Winter Olympic Games”, *INFOR (Information Systems and Operational Research)*, 53(2): 94 - 96.

**\*Hojati M.,** Patil A., (2011). An integer linear programming-based heuristic for scheduling heterogeneous, part-time service employees, *European Journal of Operational Research (2), 209*(1): 37 - 50.

**\*Hojati M.,** (2010). Near-optimal solution to an employee assignment problem with seniority, *Annals of Operations Research, 181*(1): 539 - 557.

**\*Hojati M.,** (2006). Correction to the one-period order quantity when supply is uncertain and demand is uniform,

*INFOR, 44*(1): 19 - 22.

**\*Hojati M.,** Bector C., Smimou K., (2005). A simple method for computation of fuzzy linear regression, *European Journal of Operational Research (2), 166:* 172 - 184.

**\*Hojati M.,** (2004). Bridging the gap between probabilistic and fuzzy-parameter EOQ models, *International Journal of Production Economics, 91*(3): 215 - 221.

**\*Hojati M.,** (1996). Optimal political districting, *Computers and Operations Research, 23*(12): 1147 - 1161.

**\*Hojati M.,** (1996). A Note on “The Effect of Sampling Variability on Statistical Order Point Computation”,

*Production and Inventory Management Journal, 4:* 80 - 81.

**\*Hojati M.,** (1995). The network synthesis problem in a cycle, *Operations Research Letters, 17*(5): 231 - 236.

**\*Hojati M.,** (1995). Linear Time Algorithm for Network Synthesis Problem in a Series-Parallel Graph, *Utilitas Mathematica, 48:* 97 - 105.

**\*Hojati M.,** (1994). Using linear programming to seek the optimum combination of investment, *Applied Mathematics and Computation, 66:* 175 - 179.

Granot, D. and **Hojati M.,** (1990). On Cost Allocation in Communication Network, *Networks, 20:* 209 - 229.

# ARTISTIC WORKS

1. **REFEREED CONFERENCE PUBLICATIONS Accepted:**

**Published:**

Hojati, M. (2015). Greedy-based Heuristic for Shift Minimization Personnel Task Scheduling Problem. 7th Multidisciplinary International Conference on Scheduling: Theory and Applications (MISTA 2015). 25-28 August 2015, Prague, Czech Republic, pp. 949-951.

Hojati, M., (2010). An Automated Procedure for Course Scheduling in a Business School. In *Management Science Proceedings of Administrative Sciences Association of Canada (ASAC) Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting, Administrative Sciences Association of Canada

Hojati, M., (2009). An Integer-Linear Programming-based Heuristic for Weekly Scheduling of Fast-food Restaurant Employees. In *Management Science Proceedings of Administrative Sciences Association of Canada (ASAC) Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting, Administrative Sciences Association of Canada

Hojati, M., (2008). Near-Optimal Solution to an Employee Assignment Problem with Seniority. In *Management Science Proceedings of Administrative Sciences Association of Canada (ASAC) Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting, Administrative Sciences Association of Canada

Hojati, M. and Patil, A.S., (2007). Employee Scheduling in Fast Food Restaurants Using a Set of Small Integer Linear Programs. In *Decision Sciences Institute Meeting Proceedings.* Paper presented at Decision Sciences Institute Meeting

Hojati, M., (2007). A Simple Method for Fuzzy EOQ. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.7-10), Administrative Sciences Association of Canada

Hojati, M. and Patil, A.S., (2007). Some Manual Solutions for Shift Scheduling in Services. In *Management Science Proceedings of Administrative Sciences Association of Canada (ASAC) Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.66-76), Administrative Sciences Association of Canada

Hojati, M. and Patil, A.S., (2003). The One-period Order Quantity when Supply is Uncertain and Demand is Uniform. In *Management Science Proceedings of Administrative Sciences Association of Canada (ASAC) Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.66-24), Administrative Sciences Association of Canada

Hojati, M. and Bector, C.R., (2002). Near-optimal Political Districting. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.66-24), Administrative Sciences Association of Canada

Hojati, M., Bector, C.R. and Smimou, K., (2001). A Simple Method for Fuzzy Linear Regression. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.31-42), Administrative Sciences Association of Canada

Hojati, M., (1999). Simple Graphical Method for Fuzzy PERT. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.31-40), Administrative Sciences Association of Canada

Hojati, M. and Lee, M., (1998). . Is There Seasonality in Prices of Agricultural Futures and Spreads?. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.51-58), Administrative Sciences Association of Canada

Hojati, M., (1997). College Class Timetabling. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.25-31), Administrative Sciences Association of Canada

Hojati, M., (1996). University Exam Timetabling. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.1-5), Administrative Sciences Association of Canada

Hojati, M., (1995). Optimal Electoral Constituencies Using Lagrangian Relaxation and Transportation Technique. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.63-71), Administrative Sciences Association of Canada

Hojati, M., (1994). All-Star Team Selection. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.1-10), Administrative Sciences Association of Canada

Hojati, M., (1993). On Network Design Problem. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.65-74), Administrative Sciences Association of Canada

Hojati, M., (1992). A Bound for Directed Network Synthesis Problem. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.1-6), Administrative Sciences Association of Canada

Hojati, M., (1991). The Simplest Proof of Queueing Formula L= AW. In *Management Science Proceedings of ASAC Meeting.* Paper presented at Administrative Sciences Association of Canada Annual Meeting (pp.139-140), Administrative Sciences Association of Canada

Hojati, M., (1988). Network synthesis problem in some special graphs. In *Program Bulletin of TIMS/ORSA Joint National Meeting.* Paper presented at TIMS/ORSA Joint National Meeting (pp.280-280), TIMS/ORSA

Granot, D. and Hojati, M., (1985). On a Network Synthesis Game. In *Program Bulletin of TIMS/ORSA Joint National Meeting.* Paper presented at TIMS/ORSA Joint National Meeting (pp.144-144), TIMS/ORSA

# PRESENTATIONS

* 1. **Invited Presentations**

Hojati, M. (2007). Employee Scheduling in Fast Food Restaurants. Canadian Operational Research Society, Saskatoon Chapter

Hojati, M. (2002). Optimal Political Districting. Canadian Operational Research Society, Saskatoon Chapter

* 1. **Contributed Presentations**

Hojati, M., (2015). Greedy-based Heuristic for Shift Minimization Personnel Task Scheduling Problem. 7th Multidisciplinary International Conference on Scheduling: Theory and Applications (MISTA 2015), Prague, Czech Republic, 25-28 August 2015

Hojati, M., (2010). An Automated Procedure for Course Scheduling in a Business School. Administrative Sciences Association of Canada Annual Meeting, Regina, January 1, 2010

Hojati, M., (2009). An Integer-Linear Programming-based Heuristic for Weekly Scheduling of fast-Food Restaurant Employees. Administrative Sciences Association of Canada Annual Meeting, Niagra Falls, January 1, 2009

Hojati, M., (2008). Near-Optimal Solution to an Employee Assignment Problem with Seniority. Administrative Sciences Association of Canada Annual Meeting, Halifax, January 1, 2008

Hojati, M. and Patil, A.S., (2007). Employee Scheduling in Fast Food Restaurants Using a Set of Small Integer Linear Programs. Decision Sciences Institute Meeting, Phoenix, November 1, 2007

Hojati, M. and Patil, A.S., (2007). Some Manual Solutions for Shift Scheduling in Services. Administrative Sciences Association of Canada Annual Meeting, Ottawa, June 1, 2007

Hojati, M. and Patil, A.S., (2003). The One-period Order Quantity when Supply is Uncertain and Demand is Uniform. Administrative Sciences Association of Canada Annual Meeting, Halifax, June 1, 2003

Hojati, M. and Bector, C.R., (2002). Near-optimal Political Districting. Administrative Sciences Association of Canada Annual Meeting, Winnipeg, May 1, 2002

Hojati, M., (2002). Optimal Political Districting. Alberta Research Conference on Operations, Edmonton, April 1, 2002

Hojati, M., (2002). Optimal Political Districting. Canadian Operational Research Society, Saskatoon Chapter, Saskatoon, March 1, 2002

Hojati, M., Bector, C.R., and Smimou, K., (2001). A Simple Method for Fuzzy Linear Regression. Administrative Sciences Association of Canada Annual Meeting, London, January 1, 2001

Hojati, M., (2000). A Simple Method for Fuzzy EOQ. Administrative Sciences Association of Canada Annual Meeting, Quebec, January 1, 2000

Hojati, M., (2000). Bridging the Gap between Probabilistic and Fuzzy EOQ. Canadian Operational Research Society (CORS) Meeting, Edmonton, January 1, 2000

Hojati, M., (1999). Simple Graphical Method for Fuzzy PERT. Administrative Sciences Association of Canada Annual Meeting, Saint John, January 1, 1999

Hojati, M., (1998). Is There Seasonality in Prices of Agricultural Futures and Spreads? Administrative Sciences Association of Canada Annual Meeting, Saskatoon, January 1, 1998

Hojati, M., (1997). College Class Timetabling. Administrative Sciences Association of Canada Annual Meeting, St. John's, January 1, 1997

Hojati, M., (1996). University Exam Timetabling. Administrative Sciences Association of Canada Annual Meeting, Montreal, May 1, 1996

Hojati, M., (1995). Optimal Political Districting. Canadian Operational Research Society (CORS) Meeting, Calgary, January 1, 1995

Hojati, M., (1995). Optimal Electoral Constituencies Using Lagrangian Relaxation and Transportation Technique. Administrative Sciences Association of Canada Annual Meeting, Windsor, January 1, 1995

Hojati, M., (1994). All-star Team Selection: A Decomposable Multi-objective Assignment Problem. Administrative Sciences Association of Canada Annual Meeting, Halifax, June 27, 1994

Hojati, M., (1993). On a Network Design Problem. Administrative Sciences Association of Canada Annual Meeting, Lake Louise, January 1, 1993

Hojati, M., (1992). A Bound for Directed Network Synthesis Problem. Administrative Sciences Association of Canada Annual Meeting, Quebec City, January 1, 1992

Hojati, M., (1991). The Simplest Proof of Queueing Formula L=AW. Administrative Sciences Association of Canada Annual Meeting, Niagara Falls, May 1, 1991

Hojati, M., (1988). Network synthesis problem in some special graphs. TIMS/ORSA Joint National Meeting, Washington D.C., April 1, 1988

Hojati, M., (1985). On a Network Synthesis Game. TIMS/ORSA Joint National Meeting, Atlanta, October 1, 1985

# Poster Presentations

1. **REPORTS AND OTHER OUTPUTS**

Manual - Woods, A.R, Haywood-Farmer, J., Johnson, P.F. and Hojati, M., (2001). *Principles of Inventory and Operations Control. Course Notes for Instructors.* : Purchasing Management Association of Canada

# BOOK REVIEWS

1. **INTELLECTUAL PROPERTY**
2. **RESEARCH FUNDING HISTORY**

Internal Commerce Grant (98-00), Commerce Class Scheduling, $3,000

President's NSERC Award (92-93), Factors Needed for Successful Application of Linear Programming, $4,800

NSERC Award (91-93), Network Synthesis Problem, $15,000

1. **PRACTICE OF PROFESSIONAL SKILLS**

Journal Review. Production Planning & Control, 2019

Journal Review. Journal of Heuristics, 2019

Journal Review. International Journal of Logistics Systems and Management, 2016

Journal Review. International Journal of Inventory Research, 2011

Journal review. INFOR journal, 2006

Journal Review. European Journal of Operational Research, January 2005 to present

Journal Review. Information Sciences, 2005

Journal Review. Fussy Sets & Systems, 2004

Journal Review. International Journal of Systems Science, 2004

# ADMINISTRATIVE SERVICE

* 1. **University Committees**

Committee Member, University Appeal Committee, January 2012 to January 2014 Committee Member, University Review Committee, January 1998 to January 2000

Committee Member, Council Undergraduate Scholarship Committee, January 1989 to January 1991 Committee Member, Council Statistics Committee, January 1988 to January 1990

# College and Departmental Committees

Committee Member, ESB College Review Committee, January 2012 to present

ESB Academic Dishonesty Committee, January 2010 to January 2012

ESB Teaching Effectiveness Committee, January 2009 to January 2010 Commerce Undergraduate Curriculum Committee, January 2009 to January 2007

Committee Member, Commerce Integrative & Review Committee, January 2004 to January 2006 Committee Member, Commerce College Review Committee, January 2002 to January 2006 Committee Member, Commerce Computer User’s Committee, January 1998 to January 2000 Committee Member, Commerce College Review Committee, January 1997 to January 1998 Committee Member, Commerce Teaching Effectiveness Committee, January 1995 to January 2000 Committee Member, Commerce College Review Committee, January 1994 to January 1995 Committee Member, Commerce College Review Committee, January 1991 to January 1993

Chair, Commerce Undergraduate Scholarship Committee, January 1989 to January 1991

Committee Member, Commerce Undergraduate Scholarship Committee, January 1988 to January 1989

# Other Administrative Services

1. **PROFESSIONAL OR ASSOCIATION OFFICES AND COMMITTEE ACTIVITY OUTSIDE U of S**

Editor, Management Science Proceedings of ASAC, Administrative Sciences Association of Canada, 2009

Conference Co-chair and program editor, Administrative Sciences Association of Canada, 1998

Editor, Management Science Proceedings of ASAC, Administrative Sciences Association of Canada, 1993

# PUBLIC AND COMMUNITY CONTRIBUTIONS

* 1. **University Related**
  2. **Non University Related**

1. **OTHER ACTIVITIES**

NSERC application reviewer, Geoffrey Pond, 2017

Reviewer, OM2 Internet Course, CGA Canada, 2007 (Fee for service: Yes)

Other Activity - Saskatoon West School Division, Feasibility study of Insourcing the Bus Transportation. Saskatoon Public Schools, January to April 2005. (Fee for service: No)

Reviewer, Operations Management Correspondence Course, CGA Canada, 2003 (Fee for service: Yes)

Other Activity - Western Canada Lottery Corp, On-line Bingo, January to April 1994. (Fee for service: Yes)