

Curriculum Vitae

KEMAL ALTINKEMER

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Education

- 6/87 Ph.D. in Computers and Information Systems from William E. Simon School of Business Administration, University of Rochester, Rochester, NY 14627.
- 2/80 B.S. in Industrial Engineering at Boğaziçi University, İstanbul, Turkey
- 5/75 Robert College (An American High School) İstanbul, Turkey

Experience

Currently Full Professor of Management, Krannert Graduate School of Management, Purdue University, MIS area coordinator and responsible for teaching MIS courses.

Research Interests

Electronic Commerce: Infrastructure for E-commerce and pricing of information goods, bidding with intelligent software agents, strategy from *Brickandmortar* to *Clickandmortar* business model, bundling and pricing, marketplaces such as consumer-to-healthcare (C2H) and donor-to-nonprofit (D2N).

Computer Communication Networks: Design and analysis of local area networks, local access computer networks and backbone networks. Infrastructure development. IP v6 systems. Distribution of priorities by using pricing as a tool. Priority pricing with QoS guarantees. Minimum energy wireless broadcasting networks. Mobile, Ubiquitous and Nomadic Computing.

Neural Networks: Using neural networks for computer communication networks and manufacturing.

Information Systems: Analysis and understanding of Outsourcing and Reengineering in IS and how they affect productivity.

Publications:

1. K. Kang, K. Altinkemer, I. Hur Mobile coupons Delivery Problem: Postponable online multi-constraint knapsack *Decision Support Systems* accepted on 9, Oct. 2018 <https://doi.org/10.1016/j.dss.2018.10.004>
2. T. Akcura, K. Altinkemer, H. Cheng “Noninfluentials and information dissemination in the microblogging community” (2018) *Inf Technol Manag* Vol. 19, 2

3. K. Kang, G. Shanthikumar, K. Altinkemer “Postponable Acceptance and Assignment: A Stochastic Dynamic Programming Approach” (2016) *MSOM* **18**, 4493–508
4. JY Kim, K. Altinkemer, A. Bisi, “Yield Management of Workforce for IT Service Providers” *Decision Support Systems* (2012) **53** 23–33.
5. H. Moskowitz, P. Drnevich, O. Ersoy, K. Altinkemer, A. Chaturvedi, “ Using Real-Time Decision Tools to Improve Distributed Decision Making Capabilities in High-Magnitude Crisis Situations” , *Decision Sciences*, 2011, **42(2)**, 477-493.
6. C. Kumar, K. Altinkemer, P. De, “A Mechanism for Pricing and Resource Allocation in Peer-to-Peer Networks” *Electronic Commerce Research and Applications (ECRA)* (2011) **10**, **1** 26–37.
7. K. Altinkemer, Y. Özçelik, Z.D. Özdemir, “Productivity and Performance Effects of Business Process Reengineering: A Firm-Level Analysis”, *Journal of Management Information Systems, (JMIS)* 2011, **27**, **4** 129–161
8. K. Altinkemer and TW (David) Wang “Cost and Benefit Analysis of Authentication Systems” *Decision Support Systems (DSS)*(2011). **51** 394–404
9. J. Bauer, K. Altinkemer and D. Haugland, “Center-oriented algorithms for the minimum energy broad and multicast problem in wireless ad hoc networks”, (*ECRA*) May-June 2010, **9**, **(3)**228-236.
10. Z.D. Özdemir, K. Altinkemer, P. De, and Y. Özcelik, “Donor-to-Nonprofit Marketplace: An Economic Analysis of the Effects on Fund-Raising” *JMIS* (2010) **Vol. 27. No. 2** 213–242.
11. Akçura and K. Altinkemer, “Digital Bundling” *Information Systems and e-Business Management, (ISeB)*(2010) **8**, **4**, 337–355.
12. K. Altinkemer and Y. Özçelik “Cash-back Rewards versus Equity-Based Electronic Loyalty in E-Commerce” (*ISeB*)(2009)**7** 39–55.
13. T Akçura, Z Özdemir, and K. Altinkemer “Privacy, Customization and Cross-selling of personal Information” *Organization Computing and Electronic Commerce* (2009) **19**, **(2)**, 112-132
14. HM. Chi, O. Ersoy, H. Moskowitz, K. Altinkemer, P.F. Gavin, B.E. Huff, B.A. Olsen “Modeling and Optimizing Development and Manufacturing Processes Using Machine Learning and Genetic Algorithms: A Pharmaceutical Case Application” *DSS* (2009) **48** 69–80.
15. Kim, J.Y., Altinkemer, K, and Chulkov, D. “Should the Firm Promote Older Generation Products? Optimal Strategy for Rapidly Improving Technology”, *Journal of Academy of Business and Economics* (2008), **8** **(2)**,100-113.
16. K. Altinkemer and W. Shen “A Multigeneration Diffusion Model for the IT-Intensive Game Consoles” *Journal of the Association for Information SYstems, (JAIS)*(2008) **9**, **(8)** 442–461.
17. K. Altinkemer, J. Rees, S. Sridhar “Vulnerabilities and Risk Management of Open Service Software: An Empirical Study” *Journal of Information Systems Security*, (2008) **4**, **(2)** 3–25.

18. Z.D. Özdemir, K. Altinkemer, J. Barron “Adoption of Technology–Mediated Distance Education among Higher–Education Institutions” *DSS* (2008) **45**, (2), 324–337.
19. D. Aksen and K. Altinkemer “Logistics of the Conversion to the Click-and-mortar Retailing Model: The Static Case” *European Journal of Operational Research (EJOR)*, (2008) **186** 554–575.
20. K. Altinkemer, and S. Yilmaz “Diffusion Models for Digital Wireless Industry in U.S. and the World” *Organizational Computing and e-commerce*(2008) **18**, (2) 131–149.
21. HM. Chi, O.K. Ersoy, H. Moskowitz, K. Altinkemer, “Toward Automated Intelligent Manufacturing Systems (AIMS)” *INFORMS Journal on Computing* (2007) **Vol. 19, No. 2** 302–312
22. Z.D. Özdemir, T. Akçura, and K. Altinkemer “Online Consultations and Second Opinions for Consumers” *DSS* (2006) **42**, 1747–1758
23. K. Altinkemer, P. De, and Z.D. Özdemir “Toward a Consumer-to-Healthcare (C2H) Provider Electronic Marketplace” *Communications of the Association for Information Systems* (2006)**Vol. 18**, 413–430.
24. K. Altinkemer, J. Guan and A. Şahin “Online Software Distribution without Enforcing Copy Protection as a Strategic Weapon” *ISeB* (2005) **3(4)**, 343–361.
25. I. Bose and K. Altinkemer, “Optimal Configuration of a Web Site Under Guaranteed Delay and Blocking Probability Bounds” *DSS* (2004)**38** 131–140.
26. K. Altinkemer and J. Guan “Analyzing Protection Strategies for Online Software Distribution” *Journal of e-commerce Research* (2003) **4**, (1) 34–48.
27. K. Tomak, K. Altinkemer, and B. Kazaz “Market Segmentation Based on Priority Services on Data Networks” *ISeB (Information Systems and e-Business Management)*(2003) **1**, (1) 93–118.
28. B. Kazaz and K. Altinkemer “Optimization of Multi–Feeder Printed Board Manufacturing with Error Guarantees” *EJOR* (2003) **150**, 370–394.
29. I. Bose, K. Altinkemer and A. Chaturvedi, “Tradeoff Decisions in the Design of a Backbone Computer Network Using Visualization” *DSS* (2003)**35**, (3) 335–351.
30. D. Aksen, K. Altinkemer, and S. Chand, “The Single–item Lot–sizing Problem with Immediate Lost Sales” *EJOR* (2003)**147**, (3) , 558–566.
31. K. Altinkemer and I. Bose, “Asynchronous Transfer Mode Networks With Parallel Links and Multiple Service classes” *EJOR* (2003) **146**, (1) 181–198.
32. K. Altinkemer, W. Yue, and L. Yu “Adoption of Low Earth Orbit Satellite Systems: A Diffusion Model Under Competition” *ITM* (2003) **4**, (1) 33–54.
33. T. Akçura and K. Altinkemer “Diffusion Models for B2B, B2C, P2P, and e–speak” *Journal of Organizational Computing and E-commerce* (2002) **12**, (3), 243–261.
34. K. Altinkemer “Bundling in E-banking Services” *Communications of the ACM* (2001) **44**, (6) 45–48.

35. K. Altinkemer and K. Tomak "A Distributed Allocation Mechanism for Network Resources using Software Agents" *Information Technology and Management* (2001) **2**, (2) 165–174.
36. K. Altinkemer, S. Bandyobadhyay, "Bundling and Distribution of Digitized Music over the Internet" *Journal of Organizational Computing and Electronic Commerce* (2000) **10**, (3) 209–224.
37. K. Altinkemer, B. Kazaz, M. Köksalan, and H. Moskowitz "Optimization of Printed Circuit Board Manufacturing: Integrated Modeling and algorithms" *EJOR* (2000) **124**, (2) 409–421.
38. K. Altinkemer, "Operations Research and Economics in Applications of Management Information Systems" *Transactions on Operational Research* (1999) **11** 5–66.
39. K. Altinkemer, A. Chaturvedi and S. Kondareddy "Business Process Reengineering and Organizational Performance: An exploration of issues" *International Journal of Information Management* (1998) **18**, (6) 381–392.
40. K. Altinkemer, I. Bose and R. Pal, "Average Waiting Time of Customers in an M/D/k Queue with Nonpreemptive Priorities" *Computers and Operations Research*,(1998) **25**, (4) 317–328.
41. K. Altinkemer, A. Chaturvedi, and S. Kondareddy "Evolution of America's Infrastructure" *Information and Decision Technologies*(1994) **19** 483–498.
42. K. Altinkemer, A. Chaturvedi, and R. Gulati "Information System Outsourcing: Issues and Evidence" *International Journal of Information Management* (1994) **14**, (4) 252–268.
43. K. Altinkemer and Z. Yu "Two Matching Based Algorithm for Tree Network Design" *Journal of Information and Optimization Sciences* (1994) **15**, (2) 213–226.
44. K. Altinkemer "Topological Design of Ring Networks" *Computers and Operations Research* (1994) **21**, (4) 421–431.
45. K. Altinkemer and H. Pirkul "Heuristics with Constant Error Guarantees for the Multi Center Capacitated Minimum Spanning Tree Problem" *Journal of Information & Optimization Sciences* (1992) **13**, (1) 49–71.
46. K. Altinkemer and Z. Yu "Topological Design of Wide Area Communication Networks" *Annals of Operations Research* (1992) **36** 365–382.
47. A. Balakrishnan and K. Altinkemer "Using a Hop-constrained Model to Generate Alternative Communication Network Designs" *INFORMS Journal on Computing* (1992) **4**, (2) 192–205.
48. K. Altinkemer and B. Gavish "Parallel Savings Based Heuristics for the Delivery Problem " *Operations Research* (1991) **39**, (3) 456–469
49. K. Altinkemer and B. Gavish "Heuristics for Delivery Problems with Constant Error Guarantees" *Transportation Science* (1990) **24**, (4) 294–297.
50. B. Gavish and K. Altinkemer "Backbone Network Design Tools with Economic Trade-offs" *INFORMS Journal on Computing* (1990) **2**, (3) 236–252.

51. K. Altinkemer and B. Gavish “Heuristics with Constant Error Guarantees for the Design of Tree Networks” *Management Science* (1988) **34**, (3) 331–341.
52. K. Altinkemer and B. Gavish “Heuristics for Unequal Weight Delivery Problems with a Fixed Error Guarantee” *Operations Research Letters* (1987) **6**, (4) 149–158.

Working Papers:

1. K. Altinkemer, and F.S. Tseng, “Comparisons between IPv6 and ATM-like networks on an Unreliable Link” Working Paper, Krannert School of Management, Purdue University (2006) .

Other Publications – Book Chapter:

1. K. Altinkemer and K. Tomak “Pricing and service quality in electronic commerce” 100–115 *Managing Business with E-commerce: Issues and Trends* ed. Aryya Gangopadhyay Idea Publishers (2001)

Proceedings:

1. K. Altinkemer, S. Koch “To Be The Hub or Not: Explaining the Diffusion of Communication Apps, *CENTERIS* Nov, 2017, Barcelona, Spain
2. M.T. Akcura, K. Altinkemer and H. Chen, ‘Determinants of microblogging and sentiments toward brands on the web’, CIST 2012
3. Keumseok Kang, J. George Shanthikumar, Kemal Altinkemer, “Acceptance and Assignment: A Stochastic Dynamic Programming Approach”, WITS 2012
4. K. Altinkemer, K., De, P., Özcelik, Y., and Özdemir, Z.D. “Fundraising and the Internet,” Proceedings of the Americas Conference in Information Systems, August 9-12, 2007, Keystone, CO.
5. Altinkemer, K., Özcelik, Y., and Özdemir, Z.D. “Productivity and Performance Effects of IT-Enabled Reengineering: A Firm-Level Analysis”, 15th European Conference on Information Systems (ECIS 2007), St. Gallen, Switzerland, 7-9th June, 2007. 985-993
6. K. Altinkemer, T. Akçura, Z. Özdemir, “Online Consultation and Second Opinion” Utah Winter Conference March 2006
7. K. Altinkemer, C. Kumar, P. De, K. Kannan “A Pricing and Allocation Mechanism for Peer-to-Peer Networks” WISE 2005.
8. K. Altinkemer, J. Rees, S. Sridhar “Vulnerabilities and Risk Management of Open Service Software: An Empirical Study” Utah Winter Conference March 2005
9. K. Altinkemer, T. Akçura, P. De, Z. Özdemir, “Patient-to-Doctor (P2D) Marketplace” Utah Winter Conference March 2005
10. JY Kim, K. Altinkemer, “Obsolescence and Consumer Impatience in IT Product Pricing Decisions” CIST (2005)

11. Z.D. Özdemir, K. Altinkemer, J. Barron “Adoption of Technology–Mediated Distance Education among Higher–Education Institutions” WISE(2004)
12. K. Altinkemer, P. De and Y. Özçelik “Donor to Organization marketplace (D2O)” Seventh INFORMS Telecommunication Conference 7-10, March 2004, Boca Raton, FL
13. K. Altinkemer, P. De and Z.D. Özdemir “Patient to Doctor marketplace (P2D)” Seventh INFORMS Telecommunication Conference 7-10, March 2004, Boca Raton, FL
14. K. Altinkemer, F.S. Salman and P. Bellur “Solution Methods for the Minimum Energy Broadcasting Wireless Networks” Seventh INFORMS Telecommunication Conference 7-10, March 2004, Boca Raton, FL
15. K. Altinkemer, F.S. Salman and P. Bellur “Exact Solution Methods for the Adhoc Minimum Energy Broadcasting Wireless Networks” WiOpt 2004, 24-26, March 2004, Cambridge, UK
16. K. Altinkemer and Y. Özçelik “Incentive Compatible e-loyalty” WISE 2002 Barcelona SPAIN
17. K. Altinkemer and Y. Özçelik “Incentive Compatible e-loyalty” 6th ICTEC, Montreal, CANADA 2002 (in CD)
18. K. Altinkemer and J. Guan “Privacy Issues in Location Based Services” 6th ICTEC, Montreal, CANADA 2002 (in CD)
19. K. Altinkemer and J. Guan “Internet as the new software distribution mechanism” 6th ICTEC, Montreal, CANADA 2002 (in CD)
20. K. Tomak and K. Altinkemer “Service Level Agreements in Internet Connectivity markets:Relationship between Price and Capacity” *Proceedings of the Tenth International Conference on Telecommunication Systems, Modeling and Analysis* (2002) Vol. 2, 386–394
21. I. Bose and K. Altinkemer, “Configuration of a Web Site Prespecified Service Related Constraints” *Proceedings of the Tenth International Conference on Telecommunication Systems, Modeling and Analysis* (2002) Vol. 2, 365–372
22. K. Altinkemer and J. Jaisingh, “Pricing Bundled Information Goods” *Proceedings of the IEEE WECWIS 2002*, 89-96
23. K. Altinkemer and J. Guan, “Information Goods Bundling: Quality, Market Segmentation and Pricing” *Proceedings of the sixth INFORMS Conference on Information Systems & Technology* (CIST) (2001) 412-427
24. D. Aksen and K. Altinkemer, “The evolution from Brickandmortar to Clickandmortar Business Model” *Proceedings of INFORMS San Antonio 5th CIST*, November 4th (2000) (in CD)
25. D. Aksen and K. Altinkemer, “The change from Brickandmortar to Clickandmortar Business Model” *3rd ICTEC Dallas*, November 16-19, (2000)

26. K. Altinkemer, B. Gavish, and D. Aksen "Bandwidth Packing Problem" *Proceedings of the Eighth International Conference on Telecommunication Systems, Modeling and Analysis* (2000)
27. K. Altinkemer "Bundling of Information Goods" WISE 1999
28. K. Altinkemer, "Bundling of Information Goods" *Proceedings of the Second International Electronic Commerce Conference* (1999) 300–303
29. D. Aksen, K. Altinkemer, and J. Rees "Stochastic Modeling of Group Decision Support System" *Proceedings of the Fourth INFORMS Conference on Information Systems and Technology* May 2–3, (1999) 131-141
30. K. Altinkemer, W. Yue, and L. Yu "Adoption of Low Earth Orbit Satellite Systems" *Proceedings of the Seventh International Conference on Telecommunication Systems, Modeling and Analysis* (1999) 339–355
31. K. Tomak, K. Altinkemer, and B. Kazaz, "Priority Pricing in Cell Switched Networks" *Proceedings of the Seventh International Conference on Telecommunication Systems, Modeling and Analysis* (1999) 72–79
32. K. Altinkemer, and S. Bandyopadhyay "The Effect of the Internet on the Music Industry" *Proceedings of the First International Electronic Commerce Conference* (1998) 72–82
33. K. Altinkemer and K. Tomak "Priority Pricing in ATM Networks with Stochastic Demand" *Proceedings of the Third INFORMS Conference on Information Systems and Technology* April 26-28, (1998) 108–119
34. K. Altinkemer and I. Bose "A Queuing Model for World-Wide-Web Servers" *Proceedings of the Third INFORMS Conference on Information Systems and Technology* April 26-28, (1998) 28–34
35. K. Altinkemer and K. Tomak "Pricing and Routing Multiple Priority Classes in ATM Networks with Stochastic Demand" *Proceedings of the Sixth International Conference on Telecommunication Systems, Modeling and Analysis* (1998) 23-28
36. K. Altinkemer, and I. Bose "ATM Networks with Parallel Links and Multiple Service Classes" *Proceedings of the Fifth International Conference on Telecommunication Systems, Modeling and Analysis*, March, (1997), 594–601
37. K. Altinkemer and P. Beckman, "Mathematical Modeling of the Accuracy: Completion time Tradeoff in Human System Interactions" *Midwest DSI 1997 Conference Proceedings* (1997), 124–126
38. K. Altinkemer and S. Kondareddy, "Business Process Redesign: Bridging the Process Gap" *Midwest DSI 1997 Conference Proceedings* (1997), 199–202
39. K. Altinkemer, and I. Bose "The Priority Pricing with Parallel Links in Computer Networks" *Proceedings of the First INFORMS Conference on Information Systems and Technology* May 5–7, (1996), 35–41
40. K. Altinkemer and B. Gavish "Augmented Lagrangean Method for Routing with Time Restriction" *Proceedings of the Fourth International Conference on Telecommunication Systems, Modeling and Analysis* (1996) 285–294

41. K. Altinkemer “Virtual Reality for Emergency Training” *Proceedings of the International Emergency Management and Engineering Conference* (1995) 117–122
42. K. Altinkemer, and M. Kalwani “Selected Issues in the Design and Pricing of Virtual Reality” *Proceedings of the Third European Conference on Information Systems* (1995) 627–634
43. K. Altinkemer and B. Kim “Ring Network Design” *Proceedings of the Third International Conference on Telecommunication Systems, Modeling and Analysis* (1995) 429–442
44. K. Altinkemer and A. Srinivasan “Deciding on Priority Rankings and Prices Under Externalities for Packet Switched Networks” *Proceedings of the Second International Conference on Telecommunication Systems, Modeling and Analysis* (1994) 408–420
45. K. Altinkemer and A. Chaturvedi “Neural Networks for Topological Design of Local Access Tree Networks” *Proceedings of the First International Conference on Telecommunication Systems, Modeling and Analysis* (1993) 256–263
46. K. Altinkemer “Parallel Savings Heuristics for Designing Multi Center Tree Networks” *Proceedings of HICSS-22* (1989) 762–769
47. B. Gavish and K. Altinkemer “A Parallel Savings Heuristic for the Topological Design of Local Access Tree Networks” *Proceedings of IEEE-INFOCOM-86* (1986) 130–139

Professional Activities

- Associate Editor in **Information Technology and Management**. (Current)
- Associate Editor in **Telecommunication Systems**. (Current)
- Associate Editor in **Electronic Commerce Research Journal**. (Current)
- Associate Editor in **Electronic Commerce Research and Applications**. (Current)
- Associate Editor in **Transactions on Operational Research**. (Current)
- Associate Editor in **Information Systems and e-Business**. (Current)
- Guest Co-Editor of **Information Technology and Management** special issue on *Selected Papers of CIST 2001*. 2004, 6 (1-2)
- Guest Co-Editor of **Information Technology and Management** special issue on *Economics of Electronic Commerce*. 2001, 2, (2)
- Guest Editor of **Telecommunication Systems** special issue on *Design and Analysis of Wide Area Networks*. 2002, 1,2 pp1–168
- Guest Editor of **Electronic Commerce Research and Applications** special issue on *Mobile Commerce and Nomadic Computing*. 2010
- Guest Editor of **Information Systems and e-Business** special issue on *Digital Products*. 2010.
- Member 1996–2000, in the INFORMS SECTION ON TELECOMMUNICATION
- Vice-chair 2000–2002, in the INFORMS SECTION ON TELECOMMUNICATION
- Chair 2002–2004, in the INFORMS SECTION ON TELECOMMUNICATION
- Past-Chair 2004–2006, in the INFORMS SECTION ON TELECOMMUNICATION

- Conference Chair 7th INFORMS TELECOM Boca Raton, Florida , March 7-10, 2004
- Conference Co-chair 6th INFORMS Conference on Information Systems and Technology CIST 2001 Miami Florida , Nov. 3-4, 2001
- Organizing committee member First, second, third, fourth, fifth, seventh, eight INFORMS IS Conference in Washington May 5-7,1996, San Diego May 4-6,1997, Montreal April 26-28, 1998, Cincinnati May 2-3, 1999, San Antonio November 4-6,2000, San Jose November 16-17,2002, Atlanta October, 2003
- Organizing committee member First, second, third, fourth, fifth, sixth International Conference on Electronic Commerce in Nashville Nov 20-22,1998, Nov 1999, Nov 16-19, 2000, Nov 2001, Oct 23-27,2002, Oct., 2003
- Organizing committee member sixth, seventh, eighth, ninth, tenth International Conference on Telecommunication System Modeling and Analysis in Nashville March 5-8, 1998, March 18-21, 1999, March 9-12, 2000, March 9-12, 2001, Oct. 3-6, 2002 (Monterey, CA), March 2004
- Organizing committee member INFORMS Telecommunication section conference March 5-8,2000 Boca Raton FL.
- Organizing committee member Fifth European Conference on Information Systems, Cork-Ireland June 19-21, 1997
- Cluster Chair of Sponsored Sessions on Telecommunications in San Diego INFORMS May, 4-7,1997 (13 sessions)
- WITS PC member 2007,2008,2009,2010,2012,2013

Major Advisor for the following PhD students

- JY Kim (2006) (IU Kokomo)
- Yasin Özçelik (2005) (Fairfield University)
- Zafer Özdemir (2004) (Miami University)
- Deniz Aksen (2003) (Koç U, İstanbul, Turkey)
- Junwei Guan (2003) (Industry)
- Kerem Tomak (1999) (Macys.com)
- Paul Beckman (1998) (San Francisco State)
- Indranil Bose (1997) (IIM Calcutta)
- Sashidar Kondareddy (1997) (Industry)
- Byoungcho Kim (1996) (Hankuk U., Korea)
- Zhuolin Yu (1991) (Weber State University)

Committee Member for the following PhD students

- Keum Seok Kang (2011)(Florida International University)
- Ta-Wei (David)Wang (2009) (University Hawaii)
- Chetan Kumar (2006) (UC San Marcos)
- Subhajyoti Bandyopadhyay (2002) (U Florida)
- Wei Yue (2002) (City University of HongKong)
- Vidyanand Choudhary (1998) (UC Irvine)
- Burak Kazaz (1997) (U Syracuse)
- Sarah E. Morris (IE)(1995) (Industry)

- Vijay Mookerjee (1991) (UT Dallas)

Grants, Honors and Awards

2005	Eli Lily Adaptive AIMS Project (\$ 70,000) with H. Moskowitz, O. Ersoy, HM. Chi
2004	Eli Lily AIMS Project (\$ 60,000) with H. Moskowitz, O. Ersoy, HM. Chi
2002	Krannert Faculty Award (\$ 10,000)
1997-1998	Strathmore's Who's Who for 1997–1998
1996:	AT&T Special Purpose Grant (\$ 20,000 grant) Purdue University
1996:	CMME Research Grant (\$ 6,000 grant) Purdue University
1992:	AT&T Special Purpose Grant (\$ 25,000 grant) Purdue University
1992:	CMME Research Grant (\$ 6,000 grant) Purdue University
1991:	Faculty XL Grant
1989:	AT&T Special Purpose Grant (\$ 25,000 grant) Purdue University
1988:	Jay Ross Young Faculty Scholar Award (\$ 10,000 award) Krannert Graduate School of Management.
1987:	Faculty XL Grant
9/80 to 6/86:	Fellowship at William E. Simon School of Business Administration, University of Rochester, Rochester, NY.
9/76 to 6/80:	Departmental fellowship, ranked second in the department of Industrial Engineering, Boğaziçi University, İstanbul, Turkey.
9/72 to 6/76:	Scholarship, Robert College (An American High School), İstanbul, Turkey.

Recognition Received for Teaching/Impact on Students

Distinguished teacher in the MBA program based on the evaluations:

2017 Spring
 2014 Spring
 2010 Spring
 2009 Spring
 2008 Spring
 2005 Spring
 2004 Spring
 2003 Spring
 2002 Spring
 2001 Spring

Selected, unedited MBA student comments:

- One of the great classes I have since I come to Krannert.
- Excellent job! One of the best MIS classes I have taken.
- Great class! I finally learned barebones why we do e-commerce.
- The content of this class is pretty attractive and the instructor is really passionate.
- Thank you for a truly enjoyable classroom experience.

- You did a great job, I look forward to other classes with you.

Selected, unedited Undergrad student comments:

- Kemal is one of the best, most interesting teachers I have ever had. Go Kemal!! Go Boilers!!
- Kemal is a great teacher. One of the best I have ever had.
- Excellent professor! Created such a pleasant atmosphere to promote our learning.
- This was the best class I have ever taken at Purdue and was the best professor I have ever had.
- Prof. Kemal is one of the best teachers I have ever had. The material is boring but he finds ways to make it interesting. More Prof. should be like him.
- I really enjoyed your class. It was most well taught, especially because of your enthusiasm in my 4 years here.

PhD Student comments:

- I really enjoyed this seminar!! The “what did we learn today?” sessions helped consolidate our learning.

SERVICE:

- | | |
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| 2001 | Chair of the United Way campaign for Krannert. Raised \$ 30,737.50 up 28 % from the previous year. (Most improved unit in the Purdue University Campus.) |
| 1995–2002 | Faculty Advisor of the Turkish Student Association |

Other Activities

Interested in basketball, tennis, skiing, golf, playing bridge, backgammon and chess.