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İzmir Institute of Technology
Department of Industrial Design
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Academic Background

- **Ph.D. in Production Management**, Graduate School of Business Administration, Istanbul University. July,1990. *Thesis* : "Airline Flight Schedule System Design and An Application in Turkish Airlines (THY)"
Advisor: Prof.Dr.Güneş Gençyılmaz
- **MSc in Production Management**, Graduate School of Business Administration, Istanbul University. July,1984. *Thesis* : "CPM and Resource Allocation Optimization"
Advisor: Prof.Dr.Güneş Gençyılmaz
- **BS in Industrial Engineering** Department, Bogazici University, Istanbul. July,1982. *Thesis* : "M-Depot M-Tour Travelling Salesman Problem"
- Bornova High School, Izmir, 1977

Visiting Studies

- University of Vaasa, Vaasa, Finland, Erasmus Programme, 2018 April
- Copenhagen Business School, Center for Applied Information and Communication Technology, Denmark, 2008 September-December
- Twente University, Holland, Department of Information Systems & Change Management, Erasmus Programme, 2007 February
- Portland State University, Engineering and Technology Management Department, OR, USA, 2005 summer
- Portland State University, Engineering and Technology Management Department, OR, USA, 2003 summer

Current Position

Professor in Department of Industrial Design, Izmir Institute of Technology, İzmir, 2011 -

Previous positions

Professor in Department of Management Information Systems, School of Applied Disciplines (SCAD), Bogazici University, Istanbul, 1995 - 2011

Interest Fields

Research

Innovation and Technology Management, New Product/Service Design, Technology Adoption & Diffusion, Innovation process and organizations, e-Health Adoption, Mobile Services, Human-Computer Interaction, Project and Change Management, Simulation and Decision Support Studies

Education

Innovation and Technology Management, Product management, New Product Design Project management, database, decision support systems, Enterprise resource planning (3), software engineering (2), Operations research (1), Mathematics (1)

Awards

Outstanding Paper Award Winner - Emerald Literati Network 2011

Çağla Özen, Nuri A Başoğlu, Tuğrul Daim (2010) An empirical analysis of the antecedents of adoption of online services A prototype-based framework, *Journal of Enterprise Information Management*, 23 (4), 417-438.

Best Student Paper Award – PICMET-2001, - *Portland International Conference on Management of Engineering and Technology*

Yıldırım, O. U., A. Öner ve A. N. Başoğlu, "Technology Processes Management Capability Profiles of Machine Manufacturers in Turkey"

Top cited paper in JHTMR

"Organizational adoption of enterprise resource planning systems: A conceptual framework", *Journal of High Technology Management Research*, 18 (1), 2007, 73-97.

Top downloaded paper in JHTMR, From 2007 to 2009,

"Organizational adoption of enterprise resource planning systems: A conceptual framework", *Journal of High Technology Management Research*, 18 (1), 2007, 73-97.

University Entrance Exam-1977, in first 100 among 400.000 candidates

Citations

Scopus - Citations that 69 Publishments received since 2002 : **488** date: 2019 Sept, Author h=11

https://www.scopus.com/cto2/main.uri?ctoId=CTODS_1006506723&stateKey=CTOF_1006500963&origin=cto&activityId=view

note: Scopus does not have complete citation information for articles published before 1996.
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Editorship

- Guest co-Editor with Tuğrul U Daim

International Journal of Foresight and Innovation Policy (IJFIP), Inderscience [1740-2816, 1740-2824]

Special Issue on: "Impact of Foresight studies on National Innovation Capability"

Volume 3 - Issue 4 - 2007

- Area Editor , IJITM - International Journal of Innovation and Technology Management, World Scientific Publishing Company [0219-8770, 1793-6950] 2009-2010
- Associate Editor , IJITM - International Journal of Innovation and Technology Management , 2010-2011
- Senior Editor , IJITM - International Journal of Innovation and Technology Management , 2011 -

Reviews

Journals:

- EJIS - European Journal of Information Systems
- EM - Electronic Markets - The International Journal
- Technovation
- IJITM - International Journal of Innovation and Technology Management
- TFSC - Technological Forecasting & Social Change
- IJSTM - International Journal of Services Technology & Management
- JIITO - Journal of Information, Information Technology, and Organizations

Conferences:

- PICMET - Portland International Conference on Management of Engineering and Technology
- ISAS -International Conference on Information Systems Analysis and Synthesis
- Informing Sciences Conferences
- ECIS - European Conference on Information Systems
- IRMA (Information Resources Management Association) International Conference
- HICSS - Hawaii International Conference on System Sciences
- Uluslararası Yükseköğretim Kongresi, 2011
- Yönetim Bilişim Sistemleri Kongresi, 2014

Publications

Edited Book

1. Tugrul U. Daim, Marina Dabic, Nuri Başoğlu, João Ricardo Lavoie and Brian J. Galli (2019) Technology and Engineering Management - Exploring Technological Innovation, Series: Innovation, Technology and Knowledge Management, Springer (in press)
2. Tugrul U. Daim, Nima Behkami, Nuri A Başoğlu, Orhun Kök, Liliya Hogaboam (2016) Healthcare Technology Innovation Adoption, Innovation, Technology, and Knowledge Management, Springer International Publishing Switzerland, ISBN 978-3-319-17974-2
3. Cetindamar, D.; Daim, T.; Beyhan, B.; Basoglu, N. (Eds.) (2013) Strategic Planning Decisions in the High Tech Industry, Springer. ISBN 978-1-4471-4887-6
4. Tuğrul Daim, Nathasit Gerd Sri, Nuri A Başoğlu (2010) Technology Assessment: Forecasting the Future Adoption of Emerging Technologies, Erich Schmidt Verlag, Berlin. ISBN 978-3-503-12675-0

Book Chapters

5. Ümit Topaçan, Nuri A Başoğlu, Tuğrul Daim (2011) Evaluating Health Information Services, In Joseph Tan (Ed.), *Developments in Healthcare Information Systems and Technologies: Models and Methods* (1-13), IGI Global.
6. Banu Kargın, Nuri A Başoğlu, Tuğrul Daim (2011) Customer Perspectives of Mobile Services, In John Wang (Ed.), *Information Systems and New Applications in the Service Sector: Models and Methods* (15-30), Business Science Reference.
7. Tuğrul U Daim, Nuri A Başoğlu, Joseph Tan (2009) Health Management Information System Innovation: Managing Innovation Diffusing in Healthcare Services Organizations, In Joseph K. H. Tan & Fay Cobb Payton (Ed.), *Adaptive Health Management Information System*

Articles, International Journals

8. Nuri A Başoğlu, Muge Goken, Marina Dabic, Dilek Ozdemir, Tuğrul U. Daim (2018) Exploring adoption of augmented reality smart glasses: Applications in the medical industry, *Frontiers of Engineering Management* 5 (2) 167-181
9. Nuri A Başoğlu, Ok, A.E., Daim, T.U. (2017) What will it take to adopt smart glasses: A consumer choice based review? *Technology in Society*, 50, pp.50-56
10. Sinan Çayır, Nuri A Başoğlu, Tuğrul U. Daim (2016) A study on the relationship between task, information, and individual performance, *Technology in Society*, 46, 1-9, August 2016.
11. Ebru Polat, Nuri A Başoğlu, Tuğrul U Daim (2014) Exploring Adaptivity in Service Development: The Case of Mobile Platforms, *Journal of Product Innovation Management*, 3 (1), 501-515. (SSCI, SCI)
12. Nuri A Başoğlu, Tuğrul U Daim, Deniz Günay, Ceren Yıldız, Fredy Gomez (2013) Exploring Technology Acceptance for Online Food Services, *International Journal of Business Information Systems*, 12 (4) 383-403.
13. Nuri A Başoğlu, Tuğrul U Daim, Ayşegül Doğan, Fatih Taşkın, Fredy Gomez (2012) Exploring the Impact of Communication on Innovation, *International Journal of Business Information Systems*, 13 (1) 70-90.
14. Nuri A Başoğlu, Tuğrul U Daim, Begüm Aydınoglu, Murat Öztürk (2012) New Product development for the healthcare industry: a case study of diet software, *Health Policy and Technology*, 1 (2), 93-104.
15. Nuri A Başoğlu, Tuğrul Ü Daim, Ümit Topaçan (2011) Determining Patient Preferences for Remote Monitoring, *Journal of Medical Systems*, 36 (3), 1389-1401 (SCI-e).
16. Tuğrul Ü. Daim, Sharon Blanton, Nuri A Başoğlu, Allen Ding (2011) Exploring Information Technology Adoption in the Class Room: Case of Online learning Technology, *International Journal of Business Information Systems*, 7 (3), 327-340.
17. Ebru Polat, Nuri A Başoğlu, Tuğrul Daim (2011) Effects of Adaptivity and Other External Variables on Mobile Service Adoption, *International Journal of Information Systems in the Service Sector*, 3 (3), 71-89.
18. İlda Tanoğlu, Nuri A Başoğlu, Tuğrul Daim (2010) Exploring Technology Diffusion: Case of Information Technologies, *International Journal of Information Technology & Decision Making*, 9 (2), 195-222 (SCI-e).
19. Phan K, Tuğrul Daim, Nuri A Başoğlu, Banu Kargın (2010) Exploring technology acceptance across countries: case of mobile services adoption in the USA and Turkey, *International Journal of Services Sciences*, 3 (2-3), 216-231.
20. Sinan Çayır, Nuri A Başoğlu, Tuğrul Daim (2010) Users and Information Technology Interoperability: Analysis of Task Information Fit Model, *International Journal of Information and Decision Sciences*, 2 (4), 401-426.

21. Ümit Topaçan, Nuri A Başoğlu, Tuğrul U Daim (2010) Exploring the Adoption of Technology Driven Services in the Health Care Industry, *International Journal of Information Systems in the Service Sector*, 2 (1), 71-93.
22. Tuğrul Daim, Nuri A Başoğlu, İlda Tanoğlu (2010) A Critical Assessment of Information Technology Adoption: Technical, Organizational and Personal Perspectives, *International Journal of Business Information Systems*, 6 (3), 315-335.
23. Çağla Özen, Nuri A Başoğlu, Tuğrul Daim (2010) An empirical analysis of the antecedents of adoption of online services A prototype-based framework, *Journal of Enterprise Information Management*, 23 (4), 417-438.
24. Nuri A Başoğlu, Tuğrul Daim, Hatice Ceren Ateşok, Müjde Pamuk (2010) Exploring the impact of information technology on health information-seeking behavior, *International Journal of Business Information Systems*, 5 (3), 291-308.
25. Tuğrul Ü Daim, Wail Busaied, Nuri A Başoğlu (2010) Development of a hierarchical technology diffusion assessment framework through multiple perspectives: case of rural electrification in USA and China, *International Journal of Engineering Management and Economics*, 1 (2), 179-199.
26. Daim T, Zielsdorf C, Mc Ginnis C, Nuri A Başoğlu (2010) Enterprise Resource Planning (ERP) Selection for a Medical Devices Manufacturing Company, *International Journal of Business Information Systems*, 6 (2), 265-293.
27. Çağla Özen Şeneler, Nuri A Başoğlu, Tuğrul Daim (2009) Interface Feature Prioritization for Web Services: Case of Online Flight Reservations, *Computers in Human Behavior*, 25 (4), 826-877 (SSCI).
28. Banu Kargın, Nuri A Başoğlu, Tuğrul Daim (2009) Adoption Factors of Mobile Services, *International Journal of Information Systems in the Service Sector*, 1 (1), 15-34, Jan-Mar.
29. İtkis Dan, Tuğrul Daim, Nuri A Başoğlu (2009) Balancing Efficiency and Competitiveness in Outsourcing Decisions, *International Journal of Services and Operations Management*, 5 (5), 662-686.
30. Banu Kargın, Nuri A Başoğlu, Tuğrul Daim (2009) Factors Affecting the Adoption of Mobile Services, *International Journal of Services Sciences*, 2 (1), 29-52.
31. Nuri A Başoğlu, Tuğrul Daim, Ecehan Sofuoğlu (2009) A Decision Methodology for Customizing Software Products, *International Journal of Industrial and Systems Engineering*, 4 (5), 554-576.
32. Daim T U, Nuri A Başoğlu, O Sarıtaş, O Dursun, P Gerdşri (2009) A Comprehensive Review of Turkish Technology Foresight Project, *Foresight*, 11 (1), 21-42.
33. Çağla Özen Şeneler, Nuri A Başoğlu, Tuğrul Daim (2009) Exploring the Contribution of Information Systems User Interface Design Characteristics to Adoption Process, *International Journal of Business Information Systems*, 4 (5), 489-508.
34. Daim TU, Nuri A Başoğlu, Demirkan H (2009) A Strategic Assessment of Telemedicine – a new service for health delivery, *International Journal of Data Analysis and Information Systems*, 1 (1), 11-26.
35. Onur Kerimoğlu, Nuri A Başoğlu, Tuğrul Daim (2008) Organizational Adoption of Information Technologies: Case of Enterprise Resource Planning Systems, *Journal of High Technology Management Research*, 19 (1), 21-35.
36. Çağla Özen, Nuri A Başoğlu, Tuğrul Daim (2008) Impact of Man-machine Interaction Factors on ERP Software Design, *Business Administration Journal*, 1 (1), 26-36.
37. M. Atilla Öner, Nuri A Başoğlu, M. Sıtkı Kök (2007) Megatrends as perceived in Turkey in comparison to Austria and Germany, *Technological Forecasting & Social Change*, 74 (4), 538-557, May (SSCI)

38. Ecehan Sofuoğlu, Nuri A Başoğlu, Tuğrul Daim (2007) New Software Product Feature Identification: An analysis of e-mail user characteristics and functional requirements, *Journal of Applied Sciences*, 7 (1), 59-65.
39. Hersi Ahmed, Tuğrul Daim, Nuri A Başoğlu (2007) Information Technology Diffusion in Higher Education, *Technology In Society*, 29 (4), 469-482.
40. Nuri A Başoğlu, Tuğrul Daim, Onur Kerimoğlu (2007) Organizational Adoption of Enterprise Resource Planning Systems: A Conceptual Framework, *Journal of High Technology Management Research*, 18 (1), 73-97.

Articles, National Journals

41. Kubilay M Özdoğan, Nuri A Başoğlu (2011) Exploring the Major Determinants of Mobile Learning Adoption, *Bogazici University Journal of Education*, 28 (1), 31-46.
42. Müge Kuyumcuoğlu, Nuri A Başoğlu (2008) Bilişim Sistemlerinde Risk Yönetimi Benimseme Modeli, *İÜ Yönetim Dergisi*, 19 (61), 143-164, Ekim.
43. Aykut Öncü, M. Atilla Öner, Nuri A Başoğlu (2006) A Study on Local Manufacture or Import Decisions in Defense System Procurements in Turkey Using Analytic Hierarchy Process, *Yapı Kredi Economic Review*, 17 (1), 22-26.
44. M.Özkan, Nuri A Başoğlu, M.A.Öner (2002) Web-based Knowledge Management Systems: A field study of MORN in R&D Project Management, *Savunma Bilimleri Dergisi*, 1 (1), 29-75, Mayıs.
45. M. Atilla Öner, Nuri A Başoğlu, Ersin Özmen (2001) Assessment of Turkish Industrial Base from a Military Systems Acquisition Perspective, *Yapı Kredi Economic Review*, 12 (1), 21-34, Jun.
46. Nuri A Başoğlu (2000) xPROT : An Object-based Prototyping Model, *Pamukkale Mühendislik Bilimleri Dergisi*, 6 (1), 57-64, Nisan.
47. B.Egeli, M.Özturan, Nuri A Başoğlu, B.Kara (1997) How to Design a User Interface for Multimedia, *Pamukkale Mühendislik Bilimleri Dergisi*, 3 (2), 337-346.
48. M.Özturan, Nuri A Başoğlu, B.Kara (1995) Büsyat-Süreli Yayın Sorgulama Sistemi, *Türk Kütüphaneciliği*, 9 (2), 103-112, Haz.

International Conference Proceedings

49. Taşkın, B., Nuri A Başoğlu, N., Daim, T. (2017) A comparison of two innovation tools: Application on smart kitchen design, *PICMET 2017 - Portland International Conference on Management of Engineering and Technology: Technology Management for the Interconnected World*, Proceedings, 2017-January, pp. 1-7
50. Müge Göken, Nuri A Başoğlu, Marina Dabic, (2016) Exploring Adoption of Smart Glasses: Applications in Medical Industry, *PICMET'16, Portland International Center for Management of Engineering and Technology*, Sept, 4-8, Honolulu, Hawaii
51. Burcu Taşkın, Nuri A Başoğlu (2016) Design Study of Medical Device, *PICMET'16, Portland International Center for Management of Engineering and Technology*, Sept, 4-8, Honolulu, Hawaii
52. Ali Emre Ok, Nuri A Basoglu, Tugrul Daim (2015) Exploring the Design Factors of Smart Glasses, *PICMET'15, Portland International Center for Management of Engineering and Technology*, Aug, 02-06, Portland, OR
53. Nevzat Çakmak, Nuri A Başoğlu (2012) An Investigation of Factors that Influence User Intention to Use Location Based Mobile Applications, *PICMET'12, Portland International Center for Management of Engineering and Technology*, Tem, 29, Vancouver, CA.

54. Orhun M. Kök, Nuri A Başoğlu, Tuğrul Daim (2012) Exploring the Success Factors of Electronic Health Record Systems Adoption, PICMET'12, Portland International Center for Management of Engineering and Technology, Tem, 29, Vancouver, CA.
55. Kubilay M Özdoğan, Nuri A Başoğlu, Gülcan Erçetin, Tuğrul U Daim (2012) Exploring Major Determinants of Mobile Learning Adoption, PICMET'12, Portland International Center for Management of Engineering and Technology, Tem, 29, Vancouver, CA.
56. Yılmaz Ali Sertaç, Nuri A Başoğlu (2012) A Research of Process Innovation With a Focus on Sustainable Hygienic Tissue Paper Production Case, PICMET'12, Portland International Center for Management of Engineering and Technology, Tem, 29, Vancouver, CA.
57. Orhun M. Kök, Nuri A Başoğlu, Tuğrul Daim, (2011) Exploring the success factors of Electronic Health Record Systems adoption, PICMET'11, Portland International Center for Management of Engineering and Technology, July 31, Portland, USA.
58. Banu Kargın, Nuri A Başoğlu, Tuğrul Daim (2009) Exploring Mobile Service Adoption: Customer Preferences, 42nd Annual Hawaii International Conference on System Sciences, 1-8, Jan, 5-8, Hawaii.
59. Ümit Topaçan, Nuri A Başoğlu, Tuğrul U Daim (2009) Exploring the Adoption of Technology Driven Services in the Health Care Industry, European Federation for Medical Informatics, Kas, 12-15, Antalya.
60. Sinan Çayır, Nuri A Başoğlu (2009) Users and Information Technology Interoperability: Analysis of Task Information Fit Model, PICMET'09, Portland International Center for Management of Engineering and Technology, 1-5, 3144-3153, Aug, 2-6, Portland, USA.
61. Ümit Topaçan, Nuri A Başoğlu, Tuğrul U Daim (2009) AHP Application on Evaluation of Health Information Service Attributes, PICMET'09, Portland International Center for Management of Engineering and Technology, 1-5, 486-493, Aug, 2-6, Portland, USA.
62. Ümit Topaçan, Nuri A Başoğlu, Tuğrul U Daim (2009) Health Information Service Adoption: Case of Telemedicine, 42nd Annual Hawaii International Conference on System Sciences, 1-10, Jan, 5-8, Hawaii.
63. Ebru Polat, Nuri A Başoğlu, Tuğrul Daim (2009) Effects of Adaptivity and Other External Variables on Mobile Service Adoption, 42nd Annual Hawaii International Conference on System Sciences, 1-10, Jan, 5-8, Hawaii.
64. Tuğrul U. Daim, R. Tarcan Tarman, Nuri A Başoğlu (2008) Exploring Barriers to Innovation Diffusion in Health Care Service Organizations: An Issue for Effective Integration of Service Architecture and Information Technologies, 41st Annual Hawaii International Conf.
65. Ümit Topaçan, Nuri A Başoğlu, Tuğrul U Daim (2008) Exploring the success factors of Health Information Systems (HIS) adoption, PICMET'08, Portland International Center for Management of Engineering and Technology, 1-5, 2453-2461, July, Capetown, South Africa
66. Sinan Çayır, Nuri A Başoğlu (2008) Information Technology Interoperability Awareness: A Taxonomy Model Based on Information Requirements and Business Needs, PICMET'08, Portland International Center for Management of Engineering and Technology, 846-855, T
67. Banu Kargın, Nuri A Başoğlu, Tuğrul U Daim (2008) Exploring Mobile Service Adoption: A Conjoint Model, PICMET'08, Portland International Center for Management of Engineering and Technology, 1-5, 2623-2633, July, Capetown, South Africa.
68. Çağla Özen, Nuri A Başoğlu, Tuğrul U Daim (2008) A Taxonomy for Technology Adoption: A Human Computer Interaction Perspective, PICMET'08, Portland International Center for Management of Engineering and Technology, 1-5, 2208-2219, July, Capetown, South Africa
69. Ecehan Sofuoğlu, Nuri A Başoğlu (2008) Exploring the characteristics and impact of Information Technology Crisis on a Company, PICMET'08, Portland International Center for Management of Engineering and Technology, 1-5, 811-817, July, Capetown, South Africa.

70. Çağla Özen, Nuri A Başoğlu (2007) Exploring the Contribution of Information Systems (IS) User Interface Design Characteristics to Adoption Process, PICMET'07, Portland International Center for Management of Engineering and Technology, 1-6, 951-958, Aug, OR, USA.
71. Banu Kargın, Nuri A Başoğlu (2007) Factors Affecting the Adoption of Mobile Services, PICMET'07, Portland International Center for Management of Engineering and Technology, 1-6, 2993-3001, Aug, Portland, USA.
72. Banu Kargın, Nuri A Başoğlu (2006) Adoption Factors of Mobile Services, ICMB'06, The Fifth International Conference on Mobile Business, Jun, Copenhagen.
73. Ecehan Sofuoğlu, Nuri A Başoğlu (2006) Feature Analysis of an Information Systems Product Development, PICMET'06, Portland International Conference on Management of Engineering and Technology, 6, 2521-2527, July, İstanbul.
74. Onur Kerimoğlu, Nuri A Başoğlu (2006) Optimizing the Change Management of Enterprise Resource Planning Systems Implementations, PICMET'06, Portland International Conference on Management of Engineering and Technology, 6, 2824-2831, July, İstanbul.
75. İlda Tanoğlu, Nuri A Başoğlu (2006) Information Technology (IT) Diffusion: An analysis of user behavior in the exploitation of IT, PICMET'06, Portland International Conference on Management of Engineering and Technology, 4, 1735-1741, July, İstanbul.
76. Nuri A Başoğlu, Tuğrul Daim, Ece Sofuoğlu, Onur Kerimoğlu, İlda Tanoğlu (2006) A Framework for Product Development: Analysis of Software Industry, PICMET'06, Portland International Conference on Management of Engineering and Technology, 6, 2640-2649, July,
77. Çağla Özen, Nuri A Başoğlu (2006) Impact of Man-machine Interaction Factors on ERP Software Design, PICMET'06, Portland International Conference on Management of Engineering and Technology, 5, 2335-2341, July, İstanbul.
78. İlda Tanoğlu, Nuri A Başoğlu (2005) Exploring the relationship between information technology diffusion and managerial decision making, PICMET'05, Portland International Conference on Management of Engineering and Technology, July, Portland, USA.
79. Onur Kerimoğlu, Nuri A Başoğlu (2005) A Framework for Understanding Adoption of Organizational Enterprise Resource Planning Systems, PICMET'05, Portland International Conference on Management of Engineering and Technology, July, Portland, USA.
80. Ecehan Sofuoğlu, Nuri A Başoğlu (2005) Assessment of Customer Needs in New Product Development, PICMET'05, Portland International Conference on Management of Engineering and Technology, July, Portland, USA.
81. Fuat Güneş, Nuri A Başoğlu, Hande Kımuloğlu (2003) Business and Information Technology Strategies and Their Impact on Organizational Performance, PICMET'03, Portland International Conference on Management of Engineering and Technology, 208-216, July, Portland
82. Aykut Öncü, M. Atilla Öner, Nuri A Başoğlu (2003) Make or Buy Analysis For Local Manufacture or Import Decisions in Defense System Procurement Using AHP - The Case of Turkey, PICMET'03, Portland International Conference on Management of Engineering and Tech
83. Barış Demirci, M. Atilla Öner, Nuri A Başoğlu (2003) A Methodology and Audit Tool for Dual-Use New Product Development - Results from Turkish Companies, PICMET'03, Portland International Conference on Management of Engineering and Technology, July, Portland,
84. İlhan Kaya, M. Atilla Öner, Nuri A Başoğlu (2003) Critical Success Factors in R&D Project Management in Military Systems Acquisition - A Suggested Methodology for Turkish Armed Forces, PICMET'03, Portland International Conference on Management of Engineering

85. Tayfun Çağan, M. Atilla Öner, Nuri A Başoğlu (2003) Factors Affecting Innovation Diffusion - The Case of Turkish Armed Forces, PICMET'03, Portland International Conference on Management of Engineering and Technology, July, Portland, USA.
86. Erdem A.S., Nuri A Başoğlu (2002) Evaluation of the Adaptivity of a Continuous Review Inventory Control Model, 17th. International Symposium on Computer and Information Sciences, 399-402, Eki, Orlando, USA.
87. Burç Turan, Nuri A Başoğlu, Atilla Öner (2001) A System-Dynamic Simulation Game for Energy Sector of Turkey, PICMET'01, Portland International Conference on Management of Engineering and Technology, 1, July, Portland, USA.
88. Zafer Kılıç, Nuri A Başoğlu, Atilla Öner (2001) A Simulation Game to Analyze Impact of Information Technologies on Supply Chain Management, PICMET'01, Portland International Conference on Management of Engineering and Technology, 1, July, Portland, USA.
89. O.Uğur Yıldırım, Atilla Öner, Nuri A Başoğlu (2001) Technology Processes Management Capability Profiles of Machine Manufacturers in Turkey, PICMET'01, Portland International Conference on Management of Engineering and Technology, 1, July, Portland, USA.
90. C.Murat Boz, Nuri A Başoğlu, Atilla Öner (2001) System Dynamic Modeling of Conflicts Within Turkey And Between Turkey And Her Neighbors, PICMET'01, Portland International Conference on Management of Engineering and Technology, 1, July, Portland, USA.
91. Nuri A Başoğlu, Osman Darcan, Özgür Özdemir (2001) A Framework for a Web-based Group Decision Support System, Informing Sciences, Jun, Krakow, Poland.
92. Mehmet S.Kök, Nuri A Başoğlu, Atilla Öner (2001) Media Content Analysis by MORN to Determine Anticipated Megatrends in Turkey: A Factor-Analytic Approach, PICMET'01, Portland International Conference on Management of Engineering and Technology, 1, July,
93. Nuri A Başoğlu, O.Darcan, U.Baytar, A.G.Pamir (2000) A Web-based Decision Support System Tool, SCI'2000-4th World Multiconference on Systemics, Cybernetics and Informatics, Orlando, USA, 114-118, July, 23-26, Orlando, USA.
94. Nuri A Başoğlu, M.Atilla Öner (1999) MORN: Multimedia Object Relation Network: A Knowledge System to Support Research Projects, PICMET'99, Portland International Conference on Management of Engineering and Technology, 1, July, Portland, USA.
95. Nuri A Başoğlu, M.A.Öner (1999) Modelling Research Idea on Web Using MORN platform, SCI'99-3rd World Multiconference on Systemics, Cybernetics and Informatics, ISAS'99-5th International Conference on Information Systems Analysis and Synthesis, v.1, 99-102,

International Conference Presentations

96. Nuri A Başoğlu (2014) The university experience: challenges and solutions, Exploring the Factors of Patent Application Behaviour, PATLIB 2014 - a networking event, May 15-16, May, Istanbul.
97. Orhun Mustafa Kök, Nuri A Başoğlu (2012) Adoption Factors of Electronic Health Record Systems, YIRCoBS '12 Issues of Economics and Management in Health Care System, June 13-15, İstanbul.
98. Çağla Özen, Nuri A Başoğlu, Tuğrul U Daim (2010) Exploring Antecedents of User Intention through a Flight Reservation System, PICMET'10, Portland International Center for Management of Engineering and Technology, 1-23, July 18-22, Phuket, Thailand.
99. Ümit Topaçan, Nuri A Başoğlu, Tuğrul Daim (2009) Exploring The Adoption of Technology Driven Services in The Health Care Industry, EFMI (European Federation For Medical Informatics), Special Topic Conference, Nov 12-15, Antalya, Belek.

- 100.Ebru Polat, Nuri A Başoğlu (2009) Effects of Adaptivity and Other External Variables on Mobile Service Adoption, PICMET'09, Portland International Center for Management of Engineering and Technology, 3364-3381, Aug 2-6, Portland, USA.
- 101.M. Atilla Öner, Nuri A Başoğlu, Erkan Türe (1999) Technology and Rural Development: Assessing Technology Needs of the Southeastern Anatolia Project (SAP) in Turkey, PICMET'99, Portland International Conference on Management of Engineering and Technology, Portland, USA.

National Conference Proceedings and presentations

- 102.Nuri A Başoğlu, Ümit Topaçan (2013) Kişiselleşmiş e-Sağlık: Teknoloji temelli e-hizmetlerin benimsenmesi, 4. Ulusal Sağlıkta Yaşam Kalitesi Kongresi, 3-6 Nisan 2013, İzmir.
- 103.Ali Sertaç Yılmaz, Nuri A Başoğlu (2012) Process Innovation with a Focus on Sustainable Products: a Case of Hygienic Tissue Paper, PMI-Best Practices on Global Sustainability, Proje Yönetiminde Sürdürülebilirlik ve Bilişim İletişim Teknolojileri, 28-29.Eylül.2012, Boğaziçi Üniversitesi, İstanbul.
- 104.Nuri A Başoğlu, Hakan Baydur, Selin Eser Erdil (2010) Geçerlilik Çözümlerinde Doğrulayıcı Yaklaşım ve ilgili yazılım araçları (AMOS, LISREL), 3. Ulusal Sağlıkta Yaşam Kalitesi Kongresi, 25-27 Mart 2010, İzmir.
- 105.Nuri A Başoğlu, M.A.Öner, M.Özkan, S.Özer, Ö.Güngör, Z.Tiregöl (2000) Araştırma Projelerinin Web-Tabanlı MORN Platformunu Kullanarak Yönetilmesi, 17. Bilişim Sistemleri Kongresi, Eylül, İstanbul.
- 106.Nuri A Başoğlu, O.Darcan, U.Baytar (2000) WDSS: Web Tabanlı Nesne Yönelimli Karar Destek Sistemi Aracı, 17. Bilişim Sistemleri Kongresi, Eylül, İstanbul.
- 107.Nuri A Başoğlu (1998) Aktif Veri Tabanları ve bir Uygulama, 15. Bilişim Sistemleri Kongresi, Eylül, İstanbul.
- 108.Nuri A Başoğlu, Mehmet Aydın (1998) İşletmelerin Bilişim Faaliyetlerinde Uç-Kullanıcıların Yeni Rolü, 6.İşletmecilik Kongresi, Akdeniz Üniversitesi, 379-388, Kasım, 12-14, Antalya.
- 109.Nuri A Başoğlu, B.Egeli, B.Kara (1997) Hypertext ve İlişkisel Veri Tabanlarının Bütünleştirilmesi, 14. Bilişim Sistemleri Kongresi, Eylül, İstanbul.
- 110.Nuri A Başoğlu (1996) Bir Kural Tabanlı Nesne Yönelimli Üretim Çizelgeleme Sistemi Tasarımı, 1.Zeki İmalat Sistemleri, Sakarya Üniversitesi, 400-408, May, Sapanca.
- 111.Nuri A Başoğlu (1996) PROJEX: Proje Çizelgeleme için Nesne-Tabanlı Uzman Sistem, İnşaat Mühendisliğinde Bilgisayar Uygulamaları V. Sempozyumu, İTÜ, Haz, İstanbul.
- 112.Nuri A Başoğlu (1993) İstatistik Veri Tabanları için Bir Sorgulama Sistemi, Araştırma Sempozyumu, DIE, Kasım, Ankara.
- 113.Nuri A Başoğlu, B.Uğursay (1987) Veri Tabanlarında Temel Kavramlar ve Bir Hasta Veri Tabanı Tasarımı, 1.Tıpta Bilgisayar Uygulamaları Sempozyumu, Ege Üniversitesi, 268-301, Eylül, İzmir.

Thesis, advisor and co-advisor

[*] co-advisor

Graduate

ONGOING

1. Merter Yalçinkaya, Product Management in Toy Industry
2. Eren Bilen, Game Design For Educational Purposes

3. Canan Gündoğan, A New Physical Therapy Product Design that Integrates with Water (Aquatic Therapy) in order to Meet Needs for Patients with Multiple Sclerosis (MS).
4. Selen Koyunoğlu, Evaluation of Lighting Conditions in Workplaces
5. Mejdı Kraiem, The daily transportation of disabled: issues and solutions.
6. Can Çetin, An Analysis of Subculture Music Formations in İzmir
7. Elvan Doğan Kumtepe, Design thinking approach for health device interfaces
8. Merve Yavuz, The effects of mass production and handmade techniques on eyewear design
9. Ali Sertaç Yılmaz, A study on innovative crowd-sourcing

COMPLETED

10. Müge Göken, Exploring Adoption of Smart Glasses: Applications In Medical Industry, IYTE, 2016
11. Orhun Kök, Adaptation factors of Telehealth Services in Turkey: telemedicine, e-health records, 2012
12. Ebru Polat, Human computer interaction – Adaptive, intelligent User Interfaces, 2010
13. Sinan Çayır, Interoperability - organizational interoperability, awareness, attitudes toward, 2010
14. Ümit Topaçan, Diffusion of Innovation: Modeling of Innovative Medical Service (Tele-Medicine) development and adaptation in Turkey, 2009
15. Banu Kargın, Mobile Applications and Influences on Mobile Customer Experiences, 2007
16. Çağla Özen, Human and Computer Interaction Analysis and Prototyping Studies in ERP, 2007
17. Onur Kerimoğlu, A Framework for Organizational ERP Acceptance and Adaptation, 2006
18. İlda Tanoğlu, Information Technology Diffusion and Managerial Decision Making, 2006
19. Ecehan Sofuoğlu, Feature Analysis of an Information Systems Product Development: The Case of E-Mail Systems, 2006
20. Hülya Gürsözer, Investigation of Customer Loyalty Through Integrated Management Model, 2006 [*]
21. Erol Ergünes, Simulation Analysis of Turkish Armed Forces Maintenance Strategy, 2002
22. Lütfü Yılmaz, Decision Support System Using Data Mining Techniques: An Application in Military Academy, 2002
23. Fuat Günes, Critical Success Factors of Information Technology (IT) Implementation in Organizations, 2002
24. Sener Çetinkaya, Group Decision Support Systems (GDSS) for Supply Chain Management, Dec,2001
25. Burç Turan, System Dynamic Modelling of Energy Needs and Investments In Turkey Foresight of 2023 and Policy Implications, Nov, 2000
26. Zafer Kiliç, The Role of Information Technologies in Supply Chain Management, Nov, 2000
27. Cumhuriyet Murat Boz, System Dynamic Modeling of Conflict Within and Between Nations: The Case of Turkey and Its Neighbour, Nov, 2000
28. Metin Oray, Information Technologies Comparative Foresight study for Turkey, Nov, 2000 [*]
29. Mehmet Kök, Media Content Analysis by MORN to anticipated megatrends for Turkey:A Factor Analytic Approach, Nov, 2000 [*]

30. Ugur Yıldırım, Technology Processes Management Capability Profiles of Machine Manufacturers in Turkey, Nov, 2000 [*]
31. Mete Özkan, WEB Based Knowledge Management Systems:A Field Study of MORN In R&D Project Management, Nov,99 [*]
32. Sinan Ertürk, Information Exchange Needs In Supply Chain Management: Managing Risk In Military Acquisition System IT, Nov,99 [*]
33. Aykut Öncü, Renewal Strategies For Defense Systems : A Methodology For Local Manufacture or Import Decisions, Nov,99 [*]
34. Tayfun Çagan, Factors Affecting Innovation Diffusion : The Case of Turkish Armed Forces, Nov,99 [*]
35. Hakan Aplak, A Methodology Proposal For Personnel Appraisal System In Hierarchic Organizations, Nov,99 [*]
36. Yılmaz, Yıldırım, Technology Roadmap of Tactical Rockets, Nov,99 [*]
37. Ilhan Kaya, Determining The Critical Success Factors of R&D Project Management In The Military System Acquisition:A Suggested Methodology For TAF, Nov,99 [*]
38. Ersin Özman, Turkish Industrial Base from a Military Systems Acquisition Perspective, Nov,99 [*]

STOPPPED

[Nilay Erim, Exploring Mobile Learning Patterns and an Application in Complementary Health Education of Patient Family Care Givers](#)

[Nevzat Çakmak, Investigation of current mobile marketing applications used by small and medium sized enterprises and designing efficient marketing techniques considering TLBS \(Time-Location Based Services\)](#)

[Kubilay Özdoğan, Developing a methodology for technology assessment and roadmapping](#)

[Halil Cem Burnaz, Motivation for Turkish Innovation and Entrepreneurs: Generating a Development Model](#)

Graduation Projects

- Eda Şen, Zeynep Belya Akoğuz, Mobile Health Application for Type I Diabetes Management, Jan, 2011
- Deniz Günay, Ceren Yıldız, Innovation in Electronic Services of Food Industry, June, 2010
- Özgür Aydın, Yusuf Özhan, The Determinants of Business Intelligence, June, 2010
- Ayşegül Doğan, Fatih Taşkın, Exploring the Impact of Communication on Innovation, June, 2008
- Kadir Ataş, Çağıl Bocutoğlu, A Methodology for Service Process Design, 2007
- Müge Kuyumcuoğlu, Diffusion of IT Risk Management, 2006
- Şükrü Demirtaş, Erkan Karagülmez, Mehmet Ali Ergül , Industrial Wireless Application Opportunities, 2005
- Begüm Aydınoğlu, Murat Öztürk, New Product Development A Case Study In Turkish Health Industry, 2005
- Müjde Pamuk, Hatice Ceren Ateşok, Exploring Health Information Seeking Behavior, 2005
- Zeynel Abidin Kaya, Adoption of Electronic Mail Systems, 2004
- Ahmet Kozanoğlu, Bilgi Pekbey, Information Systems And Strategic Alignment, 2004
- M.Şebnem Atabek, Burcu Atak, Selen Akalın, Interaction of Organizational Culture and Decision Making Styles with Organizational Performance, 2004 [*]
- Mehmet Bayburt, Demet Adıgüzel, Meral Kızılkaya, Factors Affecting The Use of Wireless Communication, 2004 [*]
- Ali Rıza Dikici, Adoption of Mobile Services, 2003 [*]
- Uğur Yiğit, Intelligent Email Management System, 2003
- Murat Karabulut, Serkan Can, Simulation Modeling of a Supply Chain, 2003

- Dilek Kaya, Serdar Gönülal, Sedat Boz, Web-based Knowledge Sharing System fro Academicians, 2002
- H.İbrahim Yurtseven, Mustafa Altay, Interactive Course Scheduling, 2002
- Serkan Usta, Erkan İnanç, Web-based Organizational Memory (ext of MORN 3.0), 2002
- Ceren Akyürek, Gözdem Güngör, Evaluation of a Survey about Java Industry, 2002
- Ralfi Saragosi, Erkin Dervişoğlu, Knowledge Management Application with MORN, 2002
- Banu Kargın, Mehmet Gören, Handheld Device Application: MORN on Pocket PC, 2002
- Meftun Özten, Gencay Çağırğan, Erdal Akbulut, Online Electronic Patient Record Sharing System, 2002
- Tuğçe Tahmaz, Elif Tutuk, Intelligent Email Management System: iMail, 2002
- Ahu Süzer, Başak Hekimoğlu, Adoption of Technological Innovations in the Healthcare Industry, 2002
- S.N.Sonar, M.Kocaoglu, S.Cesur, Internet Business Models, June, 2001
- R.Saritepe, Z.Gülen, Knowledge Management Tools based on MORN Architecture, June, 2001
- N.Fidan, B.F.Egrilmez, Retail Store Integration For B2B, June, 2001
- T.Berkofçalı, S.Demircioglu, A.Ünalp, Business Process Modelling in the age of new Economy, June, 2001
- S.Candemir, R.M.Soral, e-Human Resource Management, June, 2001 [*]
- L.Karakas, H.Hastekin, M.Seyhan, e-commerce service provider, June, 2001
- Ö.Özdemir, Web-based Group Decision Support System, Jan, 2001 [*]
- S.Bayhan, Extensions in MORN Platform (Multimedia Object Relation Network), Jan, 2001
- Ö.Özgül, B.Karlı, Electronic Governance, June, 2000
- K.Yalkın, R.Erinanç, Web-based Travel Organizer, June, 2000
- U.Baytar, An Object Oriented Decision Support System Tool, June, 2000 [*]

PhD Thesis Monitoring Jury Member

- Nayem Rahman, Big Data Technology Adoption, ETM, Portland State University, 2018-
- Orcan Alpar, Bulanık Mantık Türevleri ile Çok Amaçlı Optimizasyon ve Bir İşletme Uygulaması, İstanbul Üniversitesi, 2009.
- Timur Kesintürk, Araç Rotalama Problemlerinin Global Karınca Koloni Optimilasyonu İle Çözümü, İstanbul Üniversitesi, 2009.
- İbrahim Uzpeder, A Model For The Assesment of Innovation Diffusion Process Using System Dynamic Modelling Comparison of Automotive Supplier and Telecom Industries, 2006.
- Hakkı Yıldırım, System Dynamic Modeling of The Impact of Knowledge Management Capabilities On Firm's Competitiveness -The Case of A Bank, Yeditepe Üniversitesi, 2005.
- Özgür Zan, System Dynamic Modeling For Assessing The Impact of Turkey's Accession To European Union, Yeditepe Üniversitesi, 2008.
- Mehmet Dudaroğlu, A Study on Factors Affecting Succession Planning In Family Businesses Using System Dynamic Modeling A Case From Turkish Automotive Parts Manufacturing Industry, Yeditepe Üniversitesi, 2008.
- Gönül Demirel, A Study on the Development and Application of Integrated Stakeholder Relationship Management Model in the Third Sector in Turkey, Yeditepe Üniversitesi, 2008.
- Senem Göl, Factors Impacting the Conversion of Foresight Project Results Into Actual Change in Society: A Gendered Insight, Yeditepe Üniversitesi, 2008.
- Hasan Söyler, Sistem Dinamiği Yaklaşımı ile Malatya Yöresi Sosyal ve Ekonomik Gelişim Projeksiyonu, İstanbul Üniversitesi, 2006.
- Alper Alsan, Comparative National Foresight Studies and a Methodology Proposal for Turkey 2023, Marmara Üniversitesi, 2003.

Projects & other studies

- KÜSİ University-Industry collaboration, working group (2015Jan-2017Aug)
- GYUe index development, Tubitak, YÖK member (2012 Apr-July)

- YÖK, “Innovative approach at Higher Education” working group, (2009Nov-2011May)
- Y.Bayyurt, N.Başoğlu, G.Erçetin, S.Tıkaç, F.Çakmak, H.Şimşek, O. Yücel, MLARG M-Learning for Young People at Risk Group, 2009 Oct-2011 Oct, Leonardo Project, MLARG [2009-TR1-EO05-08674]
- 3GERP, 3rd Generation ERP Project, Copenhagen Buiness School, University of Copenhagen, Microsoft Development Center Copenhagen, 2009
- N.Başoğlu, Ayfer Ecevit, Bilişim Sistemlerinin Re-Organizasyonu: Bir Kütüphane Uygulaması, Araştırma Projesi - 98HN301
- N.Başoğlu, B.Egeli, B. Kara, Nesne Temelli Metin Veri Tabanı Çekirdeği Prototipi, Araştırma Projesi - 95K0159
- B.Egeli, M.Özturan, N.Başoğlu, B.Kara, Çoklu Sunu Ortamları (‘Multimedia’) için Kullanıcı Arayüzü Tasarımı, Araştırma Projesi - 95K0161
- M.Özturan, N.Başoğlu, B.Kara, Sorgulama Sistemi İçin Kullanıcı Arayüzü Tasarımı ve Uygulaması, Araştırma Projesi - 93HK0131
- M.Özturan, N.Başoğlu, B.Kara, T.Ulus, H.Barry, Z.Deleon, A.Oskanyan, Software Development for Multiuser Environment A Case Study : Library Automation, Araştırma Projesi - 89EK0153
- “Database Systems and Artificial Intelligence”, chapter in a mini Computer Encyclopedia, Milliyet Publishment, Feb, 1991 (co-author, coordinator : Dec 90 - Feb 91)
- Visited Cambrian College, Sudbury, Canada to take part in a CIDA-sponsored project on Jan 1992
- N.Basoglu, M.Özturan, Data Processing co-ordinator in Tourism Library and Information Center Project of ILO/UNDP Tourism Ministry. (Sept 91 - Jan 92)
- N.Basoglu, B.Kara, PMS: Production Management and Simulation System, An Application in Plastics and Textile sector, (1991-97)
- Consulting a Group of Firms for setting MIS (Management Information System)
- Turkish General Staff : Defense Research Division, Wargame & Information Systems Branch : Worked on an Amphibious Operation Model (Wargame Simulation & Database System)as 2nd Lieutenant. (Aug 92 - Apr 93) and published as co-author :
- Resai Çağlayan, Esat Cihan, N.Basoglu, "Amphibious Operation Evaluation Model", TR-118, General Staff printhouse, Sept 93
- Consulted THY (Turkish Airlines) Data Processing Center. Flight Scheduling : Data Base Design, Flight Cycle Creation Algorithm Development, coding & implementation. (May 88 - June 90)
- First CA-Scheduling System applied in THY.
- Crisis Management System Design and program coding for Istanbul Municipal (as a member of Istanbul University project team) (Sept 86 - May 87)

Academic Courses

- **Izmir Institute of Technology**, (Jan, 2012 -)
 - ID 691 New Product Design
 - AR 553 Project Management
 - EM 544 Technology and Innovation Management
 - EM 504 Project Management
 - MAN 205 Innovation

- **Department of Management Information Systems, Bogaziçi University**, (Sept 1995 – August 2013)
 - MIS 234 Introduction to Database Systems
 - MIS 335 Database Systems
 - MIS 327 Business Program Development
 - MIS 463 Decision Support Systems
 - MIS 426 Enterprise Information Systems
 - MIS 492 (Graduation) Project
 - MIS 494 Special topics in MIS : ERP Applications
 - MIS 522 Project and Change Management
 - MIS 548 Development of Innovative Information Systems
 - BIS 518 Information Technology Management and Strategy

- **Computer Programming Programme, Bogaziçi University**, (Oct 1986 - Aug 1995)
 - File Organisation and Data Structures
 - Data Base Management
 - Programming Languages : Pascal, C, Basic, dBASE, Clipper, SQL
 - Algorithm Analysis
 - Operation Research
 - Graduate Projects
- **School of Business, Galatasaray University**, Istanbul (1995-96) , part-time
 - Information Systems
- **DIHE-Dogus Institute of Higher Education**, Istanbul (96-97), part-time
 - Information Technology-II
 - Management Information Systems
- **Kültür University**, Istanbul (1998-99), part-time
 - Introducing
 - File Organization and Data Structures
 - Database Systems

- **Yeditepe University**, Istanbul (2000-01), part-time
Management Information Systems
System Analysis & Design
System Dynamics Simulation
Thesis

Life Long Learning Programmes

- Mercedes Süreç Yönetimi Eğitimi
İşletmelerde Bilişim Sistemleri Sertifika Programı
Bilgisayar Programcılığı Sertifika Programı
Ofis Otomasyonu Programı
TC Garanti Bankası Personeli için Bilişim Teknolojisi Eğitimi
Yönetici Sekreterlik Programı
MEB Öğretmenleri için Bilişim Teknolojisi Eğitimi
Eğiticinin Eğitimi (9 Eylül Üniversitesi)
Beymen - Moda Yönetimi Sertifika Programı

Work Experience, Part-time & project based

- o TEPUM Co. , Istanbul, Computer Instructor in a private school (part-time) Instruct Pascal, Fortran, Basic. Develop curriculum . Prepare study text for attendants (Sept 85 - Sept 86)
- o Entrepreneurial Work, created a **Computerised Project Management System** (Nov 84 - Sept 85)
- o Independent Work, Designed a CPM based *Computerised Project Management System* and implemented at Quarters for House of Parliament Members (Nov 84 – May 85)
- o NCR, National Cash Register Co. , Istanbul, Turkey. Assignment :System Analyst, co-ordinated stocktake, designed an import program, stock register and control model. (July 84 - Nov 84)
- o TEKYON Technical & Management Consultancy Ltd.Co., Istanbul. (82 June - 84 June)
 - Assignment : Planning Specialist, Consultant Project Management A-Z.
 - Initial Planning (of a specific project) Graph of Activities, Time & Resource Estimates, Resource Allocation Optimisation, Strategic Plan
 - Planning, Information & Control systems Development for the company Evaluate existing system, Develop a new system Form and supervise the Planning & Data Processing crew
 - Periodical Control
 - Major Projects Consulted: Mürted-F-16 Aircraft Plant, Eskisehir Aircraft Motor Manufacture Plant, Electrical Distribution System at Incirlik Airbase, Siemens/NATO, Atatürk Dam (preliminary plan), Çatalagzi Thermal Power Plant, Power Distribution Centres of Turkish Electricity Authority, Living Quarters at Afsin Power Plant.

Administrative Work

- o Vice Rector, 2015-
- o Director of Research, 2014 -2015
- o Member of Senato, Faculty committee member
- o Chairman, Business Information Systems Programme, 2005 May 98 - 2008 July
- o Member of Board (Executive), SCAD (School of Applied Disciplines), Apr 1998- Dec 2001
- o Member of Board (Executive), School of Vocational Studies, 1993-96, Apr 1998 - Dec 2001
- o Member, Student Exchange Commission, Bogaziçi University, Jan 1998- present

- Member, Library Commission, Bogaziçi University, Feb 1995- present
- Chairman, Management Information Systems Programme, SCAD, 1996 - Apr 98, Nov 2002 - Jan 2004
- Chairman, Computer Programming Programme, 1997 - Apr 98
- Member of Board (Academic), SCAD, 1996 - 97
- Member of Board (Academic), School of Vocational Studies, 1993 - 97
- Chairman, Department of Information Systems, SCAD, 1996 - Dec 96
- Chairman, Technical Programme, School of Vocational Studies, 1993 - Dec 96
- Director, Computer Programming Certificate Programme, (Mar 1994 - 96)
- Director, Computer Education Programme for Garanti Bank personnel, (Oct 1993 - Mar 94)

Membership

- ACM (Association for Computing Machinery) member, 2001 -
- AIS (Association for Information Systems) member, 2016 -
- IRMA (Information Resources Management Association) member, 1998 - 99
- TBV Türk Bilişim Vakfı (Turkish Information Foundation) founding member, 1995 -
- TBD Türk Bilişim Derneği (Turkish Information Association) member, Sept 1996 -
- TYD Teknoloji Yönetim Derneği (Technology Management Association) closed.
- Tıp Bilişimi Derneği (Turkish Medical Informatics Association) member, 2009 -
- Sağlıkta Yaşam Kalitesi Derneği, 2013 -
- Bornova Anadolu Lisesi Mezunları Derneği member
- İstanbul Üniversitesi İşletme Fakültesi Mezunları Derneği member.