

## Assoc. Prof. Esma Nur ÇİNİCİOĞLU

### Personal Information

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**Address:** İstanbul Üniversitesi, İşletme Fakültesi, Sayısal Yöntemler ABD, Avcılar Kampüsü, 34322, Avcılar, İSTANBUL

### International Researcher IDs

ScholarID: pri5irEAAAAJ

ORCID: 0000-0002-4465-495X

Publons / Web Of Science ResearcherID: H-5777-2019

ScopusID: 23396170900

Yoksis Researcher ID: 38856

### Education Information

Doctorate, University of Kansas, School Of Business, Decision Sciences, United States Of America 2003 - 2008

Undergraduate, Marmara University, Faculty Of Economic And Administrative Sciences, Almanca Enformatik Bölümü, Turkey 1998 - 2002

### Foreign Languages

English, C2 Mastery

German, C1 Advanced

### Certificates, Courses and Trainings

Education Management and Planning, International Business Ethics Faculty Development Workshop, University of Kansas, 2007

Education Management and Planning, The Society for Imprecise Probability School on Imprecise Probabilities, The Society for Imprecise Probabilities (SIPTA), 2004

### Dissertations

Doctorate, On Solving Stochastic PERT Networks and Solving RFIDs for Operations Management, University of Kansas, School Of Business, Decision Sciences, 2008

### Research Areas

Social Sciences and Humanities, Management, Quantitative Methods

### Academic Titles / Tasks

Associate Professor, Istanbul University, School of Business, Department of Business Administration, 2015 - Continues  
Assistant Professor, Istanbul University, School of Business, Department of Business Administration, 2009 - 2015  
Research Assistant, University of Kansas, School Of Business, Decision Sciences, 2003 - 2008

## Academic and Administrative Experience

### Courses

Basic Mathematics, Undergraduate, 2018 - 2019  
Introduction to R and Decision Models, Undergraduate, 2017 - 2018  
Business Mathematics, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014  
R ile Programlamaya Giriş, Postgraduate, 2018 - 2019  
Probabilistic and Deterministic Models in Decision Sciences, Undergraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015  
Basic Mathematics II, Undergraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
Temel Matematik I, Undergraduate, 2017 - 2018, 2016 - 2017, 2014 - 2015  
İşletme Analitiği, Postgraduate, 2016 - 2017  
Olasılıksal Grafikselle Modeller ve Karar Verme, Doctorate, 2015 - 2016  
Basic Mathematics I, Undergraduate, 2016 - 2017, 2015 - 2016, 2013 - 2014  
Statistics, Postgraduate, 2014 - 2015  
Temel Matematik II (B grubu), Undergraduate, 2014 - 2015  
Temel Matematik I (B grubu), Undergraduate, 2014 - 2015  
Business Simulation, Postgraduate, 2013 - 2014  
Sayısal Karar Verme Yöntemleri (Executive MBA), Postgraduate, 2012 - 2013  
Quantitative Decision Making (Executive MBA), Postgraduate, 2012 - 2013  
Probabilistic Models in Decision Sciences, Undergraduate, 2012 - 2013  
Temel Matematik II, Undergraduate, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009  
Basic Mathematics I, Undergraduate, 2012 - 2013, 2010 - 2011  
Business Mathematics, Undergraduate, 2012 - 2013  
Statistics, Postgraduate, 2012 - 2013  
Basic Mathematics II, Undergraduate, 2012 - 2013, 2009 - 2010, 2008 - 2009  
İstatistik, Postgraduate, 2011 - 2012  
Belirsizlik Analizi ve Karar Verme: Grafikselle Modeller , Doctorate, 2010 - 2011, 2009 - 2010  
Temel Matematik I (C grubu), Undergraduate, 2009 - 2010  
Temel Matematik I (B grubu), Undergraduate, 2009 - 2010  
Management Science and Operations Management, Undergraduate, 2005 - 2006, 2004 - 2005

### Advising Theses

ÇİNİCİOĞLU E. N., Karar Ağaçları, Bayes Ağları ve Etki Diyagramları ile Bilgi Keşfi, Postgraduate, G.Sayıcı(Student), 2013

### Jury Memberships

Doctoral Examination, Doktora yeterlilik sınavı, İstanbul Üniversitesi, December, 2017  
Doctoral Examination, Doktora yeterlilik sınavı, İstanbul Üniversitesi, December, 2017  
Doctoral Examination, Doktora yeterlilik sınavı, İstanbul Üniversitesi, December, 2017  
Post Graduate, Yüksek Lisans Tez Jürisi, Boğaziçi Üniversitesi, August, 2017  
Doctoral Examination, Doktora yeterlilik sınavı, İstanbul Üniversitesi, June, 2017

Post Graduate, Y. Lisans tez jüri üyeliği "Görünürde İlişkisiz Regresyon Modelleri ve Turizm Sektörü Üzerine Bir Uygulama", İstanbul Üniversitesi, June, 2012

Doctoral Examination, Doktora yeterlilik sınavı, İstanbul Üniversitesi, May, 2012

Doctoral Examination, Doktora yeterlilik sınavı, İstanbul Üniversitesi, April, 2012

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Changing Behavior of the European Credit Default Swap Spreads During the Covid-19 Pandemic: A Bayesian Network Analysis**  
ÇİNİCİOĞLU E. N., Huyugüzel Kışla G., Önder A. Ö., Muradoğlu Y. G.  
Computational Economics, vol.63, no.3, pp.1213-1254, 2024 (SCI-Expanded)
- II. **SPT based determination of undrained shear strength: Regression models and machine learning**  
Mbarak W. K., Cinicioglu E. N., ÇİNİCİOĞLU Ö.  
FRONTIERS OF STRUCTURAL AND CIVIL ENGINEERING, 2019 (SCI-Expanded)
- III. **A new heuristic for learning Bayesian networks from limited datasets: a real-time recommendation system application with RFID systems in grocery stores**  
Cinicioglu E. N., Shenoy P. P.  
ANNALS OF OPERATIONS RESEARCH, vol.244, no.2, pp.385-405, 2016 (SCI-Expanded)
- IV. **Competitiveness analysis of automotive industry in Turkey using Bayesian networks**  
Cinicioglu E. N., Onsel S., Ulengin F.  
EXPERT SYSTEMS WITH APPLICATIONS, vol.39, no.12, pp.10923-10932, 2012 (SCI-Expanded)
- V. **Arc reversals in hybrid Bayesian networks with deterministic variables**  
Cinicioglu E. N., Shenoy P. P.  
INTERNATIONAL JOURNAL OF APPROXIMATE REASONING, vol.50, no.5, pp.763-777, 2009 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Ulusal güvenlik karar problemlerinde karşıtısal risk analizi: Doğu Akdeniz problemi örnek modelleme**  
Bozcu G., Çinicioglu E. N.  
Ardahan Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi, vol.5, no.1, pp.62-73, 2023 (Peer-Reviewed Journal)
- II. **Exploring the interaction between competitiveness of a country and innovation using Bayesian networks**  
ÇİNİCİOĞLU E. N., Ulusoy G., Ekici Ş. Ö., Ülengin F., Ülengin B.  
Innovation and Development, vol.7, no.2, pp.175-209, 2017 (Scopus)
- III. **Decision making with consonant belief functions: Discrepancy resulting with the probability transformation method used**  
ÇİNİCİOĞLU E. N.  
Yugoslav Journal of Operations Research, vol.24, no.3, pp.359-370, 2014 (Scopus)
- IV. **Trafik Kazaları Analizi için Bayes Ağları Modeli**  
ÇİNİCİOĞLU E. N., Atalay M., Yorulmaz H.  
BİLİŞİM TEKNOLOJİLERİ DERGİSİ, vol.6, no.2, pp.41-52, 2013 (Peer-Reviewed Journal)
- V. **İş Dünyasında İnovasyon Çağı**  
ÇİNİCİOĞLU E. N., Önsel Ekici Ş., Ülengin F., Ulusoy G.  
Ekonomik Forum, vol.-, pp.10-17, 2012 (Non Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Bayes Ağ Yapısının Oluşturulmasında Farklı Yaklaşımlar: Nedensel Bayes Ağları ve Veriden Ağ Öğrenme**  
ÇİNİCİOĞLU E. N., Önsel Ekici Ş., Ülengin F.  
in: Halil Sariaslan Armağan Kitap, Ali Argun KARACABEY, Editor, Siyasal Kitabevi-Ünal Sevindik, Ankara, pp.267-286, 2015
- II. **How to Create Better Performing Bayesian Networks:A Heuristic Approach for Variable Selection in Bayesian Networks**  
ÇİNİCİOĞLU E. N., Büyükuğur G.  
in: Communications in Computer and Information Science, Vol 0442, Anne Laurent, Université Montpellier 2, France, Olivier Strauss, Université Montpellier 2, France, Editor, Springer, -, pp.527-535, 2014
- III. **Use of Radio Frequency Identification for Targeted Advertising: A Collaborative Filtering Approach Using Bayesian Networks**  
ÇİNİCİOĞLU E. N., Shenoy P. P., Kocabaşoğlu C.  
in: Lecture Notes in Artificial Intelligence, Mellouli K. , Editor, Springer-Verlag , Berlin, pp.889-900, 2007

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **DİNAMİK BAYES AĞLARI aracılığıyla ÜLKELERİN KİŞİSEL VE EKONOMİK ÖZGÜRLÜK SEVİYELERİ ile İNOVASYON DÜZEYLERİ ARASINDAKİ İLİŞKİNİN İRDELENMESİ**  
ÇİNİCİOĞLU E. N., Önsel Ekici Ş., Ülengin F.  
38. YÖNEYLEM ARAŞTIRMASI VE ENDÜSTRİ MÜHENDİSLİĞİ ULUSAL KONGRESİ, Eskişehir, Turkey, 26 - 29 June 2018, pp.38
- II. **Ülkelerin İnovasyon Düzeylerinin Kişisel ve Ekonomik Özgürlükler ile olan İlişkinin Bayes Ağ Yaklaşımı ile İrdelenmesi**  
ÇİNİCİOĞLU E. N., Ülengin F., Önsel Ekici Ş., Ulusoy G.  
37. YÖNEYLEM ARAŞTIRMASI VE ENDÜSTRİ MÜHENDİSLİĞİ ULUSAL KONGRESİ, İstanbul, Turkey, 5 - 07 July 2017, pp.1
- III. **Exploring the relationship between innovation, personal freedom and institutions at country level**  
ÇİNİCİOĞLU E. N., Önsel Ş., Ülengin F., Ulusoy G.  
8th Annual Conference of the European Decision Sciences Institute (EDSI 2017), Granada, Spain, 29 May - 01 June 2017, pp.24
- IV. **Bayes Ağları'nda Değişken Seçimi**  
ÇİNİCİOĞLU E. N., YENİLMEZ T. E.  
Yöneylem Araştırması ve Endüstri Mühendisli 36. Ulusal Kongresi, İzmir, Turkey, 13 - 15 July 2016, pp.34
- V. **Determination of Variables for a Bayesian Network and the Most Precious One**  
Cinicioglu E. N., Yenilmez T. E.  
16th International Conference on Information Processing and Management of Uncertainty in Knowledge-based Systems (IPMU), Eindhoven, Netherlands, 20 - 24 June 2016, pp.313-325
- VI. **Bayes Ağ Yapısının Oluşturulmasında Farklı Yaklaşımlar: Nedensel Bayes Ağları ve Veriden Ağ Öğrenme**  
ÇİNİCİOĞLU E. N., Önsel Ekici Ş., Ülengin F.  
35. Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, Ankara, Turkey, 9 - 11 September 2015, pp.115
- VII. **How to Create Better Performing Bayesian Networks: A Heuristic Approach for Variable Selection**  
Cinicioglu E. N., Buyukugur G.  
15th International Conference on Information Processing and Management of Uncertainty in Knowledge-based Systems (IPMU), Montpellier, France, 15 - 19 July 2014, vol.442, pp.527-535
- VIII. **Providing a Road Map to Improve Innovation Performance of the Countries through Bayesian Nets**  
ÇİNİCİOĞLU E. N., Önsel Ekici Ş., Ülengin F., Ulusoy G.  
26th European Conference on Operations Research, Italy, 1 - 04 July 2013
- IX. **The Basic Competitiveness Factors Shaping the Innovation Performance of Countries**

ÇİNİCİOĞLU E. N., Ülengin F., Ulusoy G., Ülengin B., Önsel Ş.

IIE International Industrial Engineering Conference, Turkey, 1 - 04 June 2013, pp.1-10

- X. **Data Mining for Fraud Detection Using Bayesian Networks**  
ÇİNİCİOĞLU E. N., Srivastava R. P.  
7th INFORMS Workshop on Data Mining and Health Informatics, United States Of America, 1 - 04 October 2012, pp.1-7
- XI. **Computation of the Project Completion Time: High Discrepancy of Results Depending on the Method Used**  
ÇİNİCİOĞLU E. N.  
8th World Congress in Probability and Statistics, Turkey, 1 - 04 July 2012
- XII. **Ülkelerin Rekabet Analizinde Bayes Ağ Yaklaşımı**  
Ulusoy G., ÇİNİCİOĞLU E. N., Önsel Ş., Ülengin F.  
Yöneylem Araştırması ve Endüstri Mühendisliği 32. Ulusal Kongresi, İstanbul, Turkey, 1 - 04 June 2012
- XIII. **A Comparison of Decision Trees and Influence Diagrams: Similarities and Differences on Capabilities**  
ÇİNİCİOĞLU E. N.  
Yöneylem Araştırması ve Endüstri Mühendisliği 32. Ulusal Kongresi, İstanbul, Turkey, 1 - 04 June 2012
- XIV. **A framework for automated association mining over multiple databases**  
ÇİNİCİOĞLU E. N., Ertek G., Demirer D., Yörük H. E.  
2011 International Symposium on INnovations in Intelligent SysTems and Applications, INISTA 2011, Istanbul-Kadikoy, Turkey, 15 - 18 June 2011, pp.79-85
- XV. **Trafik Kazaları Analizi İçin Bayes Ağları Modeli**  
Atalay M., Yorulmaz H., ÖNAY O., ÇİNİCİOĞLU E. N.  
31. Ulusal Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi (YAEM 2011), Sakarya, Turkey, 1 - 04 July 2011, vol.31, no.31, pp.77
- XVI. **Bayes Ağları Yardımıyla Türk Otomotiv Sektörünün Rekabet Gücü Analizi**  
ÇİNİCİOĞLU E. N., Önsel Ş., Ülengin F.  
Yöneylem Araştırması ve Endüstri Mühendisliği 31. Ulusal Kongresi, Sakarya, Turkey, 1 - 04 July 2011
- XVII. **Trafik Kazaları Analizi için Bayes Ağları Modeli**  
Atalay M., Yorulmaz H., Önay O., ÇİNİCİOĞLU E. N.  
Yöneylem Araştırması ve Endüstri Mühendisliği 31. Ulusal Kongresi, Sakarya, Turkey, 1 - 04 July 2011, vol.31, pp.77
- XVIII. **Yaşam doyumu Analizi'nde Bayes Ağları Yaklaşımı**  
ÇİNİCİOĞLU E. N., Kemer B., Doğruel Anuşlu M.  
Yöneylem Araştırması ve Endüstri Mühendisliği 31. Ulusal Kongresi, Sakarya, Turkey, 1 - 04 July 2011, pp.76
- XIX. **Competitiveness Analysis in Turkey Using Bayesian Networks**  
ÇİNİCİOĞLU E. N., Önsel Ş., Ülengin F.  
Yeditepe International Research Conference on Bayesian Learning, (YIRCoBL), Turkey, 1 - 04 June 2011
- XX. **Improving the Service Level in Grocery Stores: Are you the right Candidate for Item Level RFID Tagging**  
ÇİNİCİOĞLU E. N.  
European Conference on Operational Research 2010 (EURO XXIV), Portugal, 1 - 04 July 2010
- XXI. **Ürün Bazında RFID Kullanımı ve Müşteri Talebine Cevap Vermedeki Etkisi**  
ÇİNİCİOĞLU E. N.  
9. Ulusal Üretim Araştırmaları Sempozyumu, Eskişehir, Turkey, 1 - 04 October 2009
- XXII. **Using Mixtures of Truncated Exponentials for Solving Stochastic PERT Networks**  
ÇİNİCİOĞLU E. N., Shenoy P. P.  
Eighth Workshop on Uncertainty Processing (WUPES-09), Czech Republic, 1 - 04 September 2009, pp.269-283
- XXIII. **Learning Bayesian Networks from Limited Data Sets: A Bayesian Network Application Using RFID Systems for Real-Time Recommendation in Grocery Stores**  
ÇİNİCİOĞLU E. N., Shenoy P. P.  
Yöneylem Araştırması ve Endüstri Mühendisliği 29. Ulusal Kongresi, Ankara, Turkey, 1 - 04 June 2009
- XXIV. **Arc Reversals in Hybrid Bayesian Networks with Deterministic Variables**

ÇİNİCİOĞLU E. N., Shenoy P. P.

The Institute for Operations Research and Management Sciences (INFORMS) Annual Meeting Seattle, United States Of America, 1 - 04 November 2007, pp.100

**XXV. Computing the Full Distribution of the Max of Two Gaussians Using Hybrid Bayesian Networks**

Shenoy P. P., ÇİNİCİOĞLU E. N.

The Institute for Operations Research and Management Sciences (INFORMS) Annual Meeting Seattle, United States Of America, 1 - 04 November 2007, pp.100

**XXVI. Use of radio frequency identification for targeted advertising: A collaborative filtering approach using Bayesian networks**

Cinicioglu E. N., Shenoy P. P., Kocabasoglu C.

9th European Conference on Symbolic and Qualitative Approaches to Reasoning with Uncertainty, ECSQARU 2007, Hammamet, Tunisia, 31 October - 02 November 2007, pp.889-900

**XXVII. Solving Stochastic PERT Networks Exactly Using Hybrid Bayesian Networks**

ÇİNİCİOĞLU E. N., Shenoy P. P.

Seventh Workshop on Uncertainty Processing, Czech Republic, 1 - 04 September 2006, pp.183-197

**XXVIII. On Walley's Combination Rule for Statistical Evidence**

ÇİNİCİOĞLU E. N., Shenoy P. P.

Eleventh International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems (IPMU-06), France, 1 - 04 July 2006, pp.386-394

## Supported Projects

ÇİNİCİOĞLU E. N., TUBITAK Project, Genleşim Açılarının Zeminlerin Statik ve Dinamik Davranışı Üzerinde Etkilerinin Araştırılması ve Zemin Özelliklerine Bağlı Tanımlanması, 2014 - 2018

ÇİNİCİOĞLU E. N., Project Supported by Higher Education Institutions, Karar Ağaçları ve Etki Diyagramları'nın Karşılaştırılması: Yetkinliklerindeki Benzerlik ve Farklılıklar, 2012 - 2015

ÇİNİCİOĞLU E. N., Project Supported by Higher Education Institutions, Ülkelerin Inovasyon Performansı için Bir Yol Haritası, 2013 - 2013

ÇİNİCİOĞLU E. N., Project Supported by Higher Education Institutions, Konsonant Kanaat Fonksiyonları ile Karar Verme, 2010 - 2013

ÇİNİCİOĞLU E. N., Project Supported by Higher Education Institutions, Dolandırıcılık Tespiti için Bayes Ağları ile Veri Madenciliği, 2012 - 2012

ÇİNİCİOĞLU E. N., Project Supported by Higher Education Institutions, Süpermarketlerde Servis Derecesi ve Ürün Bazında RFID Kullanımı Üzerine, 2010 - 2010

ÇİNİCİOĞLU E. N., Project Supported by Higher Education Institutions, WUPES 2009, 2009 - 2009

## Activities in Scientific Journals

Alphanumeric The journal of Operations Research, Statistics, Econometrics and Management Information Systems , Publication Committee Member, 2013 - Continues

TURKISH JOURNAL OF ELECTRICAL ENGINEERING & COMPUTER SCIENCES , Editor, 2015 - 2016

## Memberships / Tasks in Scientific Organizations

YAD Yöneylem Araştırması Derneği, Member, 2009 - Continues

Institute for Operations Research and Management Sciences, Member, 2007 - Continues

## Scientific Refereeing

Technology Analysis & Strategic Management, SCI Journal, July 2019  
Engineering Applications of Artificial Intelligence, SCI Journal, July 2019  
Engineering Applications of Artificial Intelligence, SCI Journal, May 2019  
Technology Analysis & Strategic Management, Journal Indexed in SSCI, April 2019  
Engineering Applications of Artificial Intelligence, SCI Journal, February 2019  
Engineering Applications of Artificial Intelligence, SCI Journal, February 2019  
Technology Analysis & Strategic Management, Journal Indexed in SSCI, December 2018  
Engineering Applications of Artificial Intelligence, SCI Journal, November 2018  
Technology Analysis & Strategic Management, SCI Journal, September 2018  
Technology Analysis & Strategic Management, Journal Indexed in SSCI, June 2018  
Engineering Applications of Artificial Intelligence, SCI Journal, May 2018  
Technology Analysis & Strategic Management, Journal Indexed in SSCI, March 2018  
Journal of Network and Computer Applications, SCI Journal, March 2018  
Engineering Applications of Artificial Intelligence, SCI Journal, March 2018  
Süleyman Demirel Üniversitesi Fen Edebiyat Fakültesi Fen Dergisi , National Scientific Refreed Journal, October 2017  
Engineering Applications in Artificial Intelligence, SCI Journal, July 2017  
Maritime Policy& Management, Other Indexed Journal, June 2017  
Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, National Scientific Refreed Journal, April 2017  
Annals of Operations Research, SCI Journal, March 2017  
Optimum Ekonomi ve Yönetim Bilimleri Dergisi, Other Indexed Journal, February 2017  
Communications in Computer and Information Science, Scientific / Professional Book Published by Renowned Publishing Houses, June 2016  
ANNALS OF OPERATIONS RESEARCH, National Scientific Refreed Journal, April 2016  
International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, SCI Journal, April 2015  
Organizacija, Journal of Management, Informatics and Human Resources, Other Indexed Journal, December 2014  
Bilişim Teknolojileri Dergisi, Other Indexed Journal, September 2014  
European Journal of Operations Research, SCI Journal, June 2013  
International Journal of Approximate Reasoning, SCI Journal, July 2012  
ANNALS OF OPERATIONS RESEARCH, SCI Journal, September 2011  
İstanbul Üniversitesi İşletme Fakültesi Dergisi, National Scientific Refreed Journal, April 2011  
Research in Transportation Economics, SCI Journal, April 2011  
III. Ulusal Üretim Araştırmaları Sempozyumu Bildirileri, Other Journals, September 2009  
? Eleventh International Conference on Information Processing and Management of Uncertainty in Knowledge Based Systems IPMU, Other journals, March 2006

## Metrics

Publication: 41  
Citation (WoS): 53  
Citation (Scopus): 93  
H-Index (WoS): 4  
H-Index (Scopus): 7

## Congress and Symposium Activities

Yöneylem Araştırması Endüstri Mühendisliği 38. Ulusal Kongresi, Attendee, Eskişehir, Turkey, 2018  
Yöneylem Araştırması Endüstri Mühendisliği 37. Ulusal Kongresi, Attendee, İstanbul, Turkey, 2017

8th Annual Conference of the European Decision Sciences Institute, Attendee, Granada, Spain, 2017  
Yöneylem Araştırması Endüstri Mühendisliği 36. Ulusal Kongresi, Attendee, İzmir, Turkey, 2016  
16th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, Attendee, Eindhoven, Netherlands, 2016  
35. Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, Attendee, Ankara, Turkey, 2015  
15th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, Attendee, Montpellier, France, 2014  
XI Balkan Conference on Operational Research, Attendee, Belgrad, Serbia And Montenegro, 2013  
26th European Conference on Operations Research, Attendee, Roma, Italy, 2013  
International Conference of Institute of Industrial Engineers IIE, Attendee, İstanbul, Turkey, 2013  
7th INFORMS Workshop on Data Mining and Health Informatics, Attendee, Phoenix, United States Of America, 2012  
Probabilistic Graphical Models, Attendee, Granada, Spain, 2012  
Yöneylem Araştırması ve Endüstri Mühendisliği 32. Ulusal Kongresi, Attendee, İstanbul, Turkey, 2012  
8th World Congress in Probability and Statistics, Attendee, İstanbul, Turkey, 2012  
Yöneylem Araştırması ve Endüstri Mühendisliği 31. Ulusal Kongresi, Attendee, Sakarya, Turkey, 2011  
Yeditepe International Research Conference on Bayesian Learning, Attendee, İstanbul, Turkey, 2011  
Yöneylem Araştırması ve Endüstri Mühendisliği 30. Ulusal Kongresi, Attendee, İstanbul, Turkey, 2010  
European Conference on Operational Research 2010, Attendee, Lizbon, Portugal, 2010  
9. Üretim Araştırmaları Sempozyumu, Attendee, Eskişehir, Turkey, 2009  
Eighth Workshop on Uncertainty Processing (WUPES-09), Attendee, Prag, Czech Republic, 2009  
Yöneylem Araştırması ve Endüstri Mühendisliği 29. Ulusal Kongresi, Attendee, Ankara, Turkey, 2009  
8. Üretim Araştırmaları Sempozyumu, Attendee, İstanbul, Turkey, 2008  
3rd Annual RFID Symposium, Attendee, Baylor, Texas, United States Of America, 2007  
The Institute for Operations Research and Management Sciences (INFORMS) Annual Meeting, Attendee, Seattle, United States Of America, 2007  
European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty, Attendee, Hammamet, Tunisia, 2007  
Seventh Workshop on Uncertainty Processing (WUPES-06), Attendee, Mikulov, Czech Republic, 2006  
Eleventh International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems (IPMU-06), Attendee, Paris, France, 2006

## Scholarships

Doktora ve araştırma bursu, University, 2003 - 2008  
Graduate School of Business Tuition Scholarship, University, 2003 - 2004

## Awards

ÇİNİCİOĞLU E. N., Max E. Fessler Dissertation Award, University of Kansas, May 2008  
ÇİNİCİOĞLU E. N., School of Business Dissertation Fellowship 2007, University of Kansas, School of Business, August 2007  
ÇİNİCİOĞLU E. N., School of Business Dissertation Fellowship 2006, University of Kansas, School of Business, August 2006  
ÇİNİCİOĞLU E. N., University of Kansas, School of Business, Dean's List, University of Kansas, School of Business, May 2004  
ÇİNİCİOĞLU E. N., Marmara Üniversitesi Almanca Enformatik Bölümü Bölüm Birinciliği, Marmara Üniversitesi, June 2002  
ÇİNİCİOĞLU E. N., Siemens Üstün Başarı Ödülü, Siemens, September 2001  
ÇİNİCİOĞLU E. N., Siemens Üstün Başarı Ödülü, Siemens, September 2000  
ÇİNİCİOĞLU E. N., Siemens Üstün Başarı Ödülü, Siemens, September 1999

## **Non Academic Experience**

University of Kansas