

1. Name: **Niyazi Onur Bakir**
2. Education – degree, discipline, institution, year: -
  - Ph.D. Industrial Engineering, Texas A&M University, College Station, USA, 2004
  - M.S. Economics, Texas A&M University, College Station, USA, 2004
  - B.Sc. Industrial Engineering, ID Bilkent University, Ankara, Turkey, 1998
3. Academic experience – institution, rank, title (chair, coordinator, etc. if appropriate), when (ex. 1990-1995), full time or part time: -
  - Dept. of Mechanical & Industrial Engineering, Sultan Qaboos University  
Associate Professor, 2021 – present
  - Dept. of Industrial Engineering, Altinbas University  
Associate Professor, 2014 – 2021
  - Dept. of Industrial Engineering, TOBB University of Economics and Technology  
Associate Professor, 2013-2014  
Assistant Professor, 2011-2013
  - Dept. of Industrial Engineering, ID Bilkent University  
Visiting Assistant Professor, 2009-2011
  - Center for Risk and Economic Analysis of Terrorism Events (CREATE), University of Southern California  
Postdoctoral Research Associate, 2005-2009
  - Dept. of Industrial Engineering, Texas A&M University  
Postdoctoral Researcher, 2004-2005  
Research Assistant, 2000-2004
4. Non-academic experience – company or entity, title, brief description of position, when (ex. 1993-1999), full time or part time: -
  - General Motors R&D, Warren, USA  
Visiting Scholar, Manufacturing Systems Research Lab
5. Certifications or professional registrations: -
6. Current membership in professional organizations: -
  - Member, INFORMS (The Institute for Operations Research and the Management Sciences)
  - Member, Decision Analysis Society
  - Member, Applied Probability Society
7. Honors and awards: -
8. Service activities (within and outside of the institution): -
  - Member, Faculty Executive Board, School Engineering and Natural Sciences, Altinbas University, 2014 - 2021
  - Member, Institute Executive Board, Institute of Graduate Studies in Engineering, Altinbas University, 2016 - 2020
  - Chair, Department of Industrial Engineering, School Engineering and Natural Sciences, Altinbas University, 2015 - 2021
  - Departmental Coordinator for Capstone Projects, Department of Industrial Engineering, Bilkent University, 2010-2011

9. Briefly list the most important publications and presentations from the past five years: -
  1. B. Keles, S. Tekin, N.O. Bakir, 'Maintenance policies for a deteriorating system subject to non-self-announcing failures', 2017, *IEEE Transactions on Reliability*, Vol. 66, No. 1, pp. 219-232
  2. N.O. Bakir, 'Monotonicity of the selling price of information with risk aversion in two-action decision problems', 2015, *Central European Journal of Economic Modelling and Econometrics*, Vol. 7, No. 2, pp. 71-90
  3. N.O. Bakir, "Stochastic dominance and value of information", INFORMS 2017, Houston, TX
  4. N.O. Bakir, "Maintenance policies for a deteriorating system subject to non-self-announcing failures", INFORMS 2015, Philadelphia, PA
10. Briefly list the most recent professional development activities: -