

## Cigdem UZ



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### Education

- 2011- Middle East Technical University Ankara, Turkey  
Ph.D. : Computer Education and Instructional Technology Department
- 2008-2011 Hacettepe University Ankara, Turkey  
MS. : Computer Education and Instructional Technology Department  
Thesis: The effect of navigation environments on recall performances of students with varying object location memory spans.
- 2004-2008 Yildiz Technical University Istanbul, Turkey  
Computer Education and Instructional Technology Department

### Academic Work Experience

- 2008- Yildiz Technical University Faculty of Education Istanbul, Turkey  
Research Assistant  
Computer Education and Instructional Technology Department

### Internship

- 2007-2008 Darussafaka Middle School, Computer Teacher

### Assisted Courses

- 2008-2013 Yildiz Technical University Istanbul, Turkey
- Programming Language 1-2
  - Multimedia Design and Development
  - Graphics and Animation in Education
  - Database Management Systems
  - Programming in Internet Environment

## PHD Courses

2011-2012 Middle East Technical University Ankara, Turkey

Virtual worlds in education: Theory and design  
Serious games and simulations: Theories and applications  
Distance education: Theory, research and practice  
Educational Statistics  
Instructional message design: Theory, research and practice  
Seminar in instructional technology  
Advanced readings in instructional technology

## Academic Interests

Design and development of virtual learning environments,  
Cognition and Instructional Technology, 3D online learning  
environments for teaching and learning, Game Based Learning

## Publications

Conference  
papers

Kert, S.B., Uz, C., Gecu, Z., Developing an Online Decision Making System in order to Use in Computer Ethics Lectures, 4th International Conference on Education and New Learning Technologies, Spain (2012)

Kert, S.B., Uz, C., Gecu, Z., Scenarios For Computer Ethics Education, 4th World Conference on Educational Sciences, Spain (2012)

Uz C., Orhan, F., & Bilgic, G, Prospective Teachers Opinions on the Value of PowerPoint Presentations in Lecturing, World Conference on Educational Sciences, Turkey (2010)

## Projects

2012- TUBITAK Project, scholar

Computer Ethics Education and Developing Electronic Performance Support System for Ethical Decision Making Process: BILEP

## Awards Received

2008 Computer Education and Instructional Technology Department,  
Yildiz Technical University Istanbul, Turkey

Runner Up Graduation Award

## Certificates

2011 Bilge Adam Microsoft Certificate, Programming Language and Database Management Systems

## Foreign Language

English : Advanced Knowledge  
German : Intermediate Knowledge

## Voluntary Organizations

2005 TEGV Education Volunteers Foundation of Turkey, Computer Teacher

2006 Latin Dances Youth Club, Member of Dance Organization Committee

2012 Yildiz Technical University, Education Research Congress, Auditorium Assistant

2012- Yildiz Technical University, Member of Graduate Committee