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EDUCATION

2002-Present Ph.D. Candidate in Decision Information Sciences (IS/IT)

(Degree expected in 06/06) (GPA: 3.93/4) **University of Florida**, Gainesville, FL, USA Warrington College of Business Administration Department of Decision and Information Sciences

Dissertation Title: "Learning in the Presence of Self-Interested Agents"

2000-2002 MBA

Middle East Technical University, Ankara, Turkey

1996-2000 B.S. in Electrics and Electronics Engineering

Middle East Technical University, Ankara, Turkey

RESEARCH INTERESTS

Decision Support Systems Artificial Intelligence Machine Learning Data Mining Agent Learning Decision Analysis Optimization

Mathematical Programming

RESEARCH PAPERS

"Discrimination With Strategic Behavior" with Prof. Gary J. Koehler and Prof. Haldun Aytug, Warrington College of Business Administration, submitted to Management Science

"Learning in the Presence of Self-Interested Agents" with Prof. Gary J. Koehler and Prof. Haldun Aytug, Warrington College of Business Administration, Hawaii International Conference on System Sciences-39, forthcoming, *Nominated for The Best Paper Award*

"Strategic Learning with Constrained Agents" with Prof. Gary J. Koehler, Prof. Haldun Aytug and Prof. Praveen Pathak, Warrington College of Business Administration, working paper

CONFERENCE PRESENTATIONS

Aytug, H., Boylu, F. and Koehler, G. J., *Discrimination with Strategic Behavior*, **INFORMS 2004** Annual Meeting, Denver, CO.

Aytug, H., Boylu, F. and Koehler, G. J., *An Application for Discrimination with Strategic Behavior*, **INFORMS 2005** Annual Meeting, San Francisco, CA.

Aytug, H., Boylu, F. and Koehler, G. J., *Discrimination with Strategic Behavior*, **DSI 2005** Annual Meeting, San Francisco, CA.

Aytug, H., Boylu, F. and Koehler, G. J., *Learning in the Presence of Self-Interested Agents*, **HICSS-39** Kauai, HI

TEACHING EXPERIENCE

Instructor

Spring & Fall 2005

ISM 4113: Business Systems Design and Applications

• Senior course covering topics about various methodologies, techniques and tools used to analyze and design an Information System by building the conceptual foundations of the process, data and object oriented approaches.

Teaching Assistant

2002-present

- ISM 6223: Business Telecom Strategy and Applications
- ISM 6128: Advanced System Design and Development I
- ISM 6129: Advanced System Design and Development II
- ISM 6215: Business Database Systems I
- MAN 4504: Operations Management

INDUSTRY EXPERIENCE

ASELSAN Inc., Ankara, Turkey

Department of Software and Image Processing

Software Engineer

 Coordinated a group of six people through the development of a simulation model for the Helicopter Modernization Project for Turkish Land Forces, co-developed with Rockwell Collins Inc, USA

Summer, 1999 SIEMENS

SIEMENS Inc., Ankara, Turkey

Summer Intern

 Attended a series of training sessions regarding Telecommunication Systems

Summer, 1998 BASARI Inc., Ankara, Turkey

Department of Research and Development

Summer Intern

• Conducted research on TV Transmitter Systems

COMPUTER SKILLS

Languages: C++, C#, JAVA, VB, SQL, HTML Operating Systems: UNIX, Windows, Microsoft .Net

Application Software: MATLAB, Statistical Analysis Packages (SPSS), Linear Programming Tools

(Lindo, Lingo, CPLEX)

REFERENCES

Dr. Gary J. Koehler

John B. Higdon Eminent Scholar Department of Decision and Information Sciences

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