

Bulent TUGRUL
Ankara University
Computer Engineering Department
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(506) 419 0810

EDUCATION

Anadolu University, Eskisehir, Turkey

Ph.D., Computer Engineering Department, January 2014

Syracuse University, Syracuse, NY

M.Sc., Computer and Information Science, May 2001

Istanbul Technical University, Istanbul, Turkey

B.Sc., Civil Engineering

TECHNICAL SKILLS

Operating Systems: Windows, Unix , Linux

Languages: C, C++, Java, C#

Other: UML, HTML, XML, Oracle Database Management

RESEARCH INTEREST

Privacy Preserving Distributed Computation

Privacy Preserving Data Mining

Network Security

Database

PUBLICATIONS

Tugrul, Bulent, & Polat, Huseyin. (2013a). Estimating Kriging-based predictions with privacy. *Int. J. Innov. Comput. I*, 9(7).

Tugrul, Bulent, & Polat, Huseyin. (2013b). Privacy-Preserving Inverse Distance Weighted Interpolation. *Arabian Journal for Science and Engineering*, 1-9. doi: 10.1007/s13369-013-0887-4

Yigit, Sevgi, Tugrul, Bulent, & Celebi, Fatih Vehbi. (2012). A Complete CAD Model for Type-I Quantum Cascade Lasers with the use of Artificial Bee Colony Algorithm. *Journal of Artificial Intelligence*, 5(2), 76-84.

Yavuz Y, Tugrul B., Tosun S. (2010), Hilbert Curve Based Bucket Ordering for Global Illumination. *Journal of Computing*, 2 (9).

WORK EXPERIENCES

Instructor: Sep 2005 -

Ankara University Computer Engineering Department

Research Assistant: Sep 2001 – Sep 2004

Syracuse University

Civil Engineer: May 1997-March1998

ALKA Construction Company, Istanbul, Turkey

COURSES OFFERED

Database Management Systems

Data Mining

Programming Languages

Information Security

Web Programming

Object Oriented Design

Data Structures

Advanced Data Structures

LANGUAGE SKILLS

Language	Speaking	Writing	Reading
Turkish	Perfect	Perfect	Perfect
English	Perfect	Perfect	Perfect
German	Average	Average	Average