



Curriculum Vitae

Ali YAZICI

1. Address

Work: Software Engineering Dept.,
ATILIMUNIVERSITY
INCEK-ANKARA
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Residence: KARYAĞDI SK. NO:17-6
ÇANKAYA 06540
ANKARA-TÜRKİYE

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2. Education

Institution : METU¹, English Preparatory School, Ankara, Turkey
Date of Graduation : June, 1968
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Institution : METU, Mathematics Department, Ankara, Turkey
Degree : BS in Math. with Option in Numerical Analysis and Applied
Date of Graduation : Mathematics
: June, 1972.
Medium of Instruction: English

Institution : METU, Mathematics Department, Ankara, Turkey
Degree : MSc in Math. with Option in Numerical Analysis and Applied
Title of Thesis : Mathematics
Date of Graduation : Finite Element Solution of Wave Equation and Helmholtz's Equation
: July, 1974
Medium of instruction: English

Institution : Univ. of Waterloo, Computer Science Dept., Waterloo, Ontario, Canada
Degree : Ph.D in Computer Science
Date of Graduation : October, 1983
: An Organization of the Extrapolation Method of Multidimensional
Title of Thesis : Quadrature for Vector and Parallel Processing

¹METU = Middle East Technical University, Ankara 06531 Turkey

3. Professional Experience

JOB TITLE	INSTITUTION	DATES
Professor	Atilim University, Software Engineering Department	Sept 08 - ?
Professor	TOBB University of Economics & Technology, Computer Engineering Department	July 04 - July 08
Professor	Atilim University, Computer Engineering Department	Sept 99 - June 04
Professor	METU, Department of Management	Sept 94-Sept 99
Associate Professor	Associate Professor SQU, Mathematics & Computing Dept.	Sep 90-Sep 94
Associate Professor	Associate Professor METU, Computer Engineering Dept.	Jul 88-Sep 90
Assistant Professor	SQU, Maths & Comp. Dept.	Jul 86-Jul 88
Associate Professor	Associate Professor of Turkey (by examination)	Oct 85
Assistant Professor	Yarmouk University, Computer Science Dept.	Sep 83-Jul 86
Instructor	METU, Mathematics Department	Feb 79-Sep 83
Teaching Assistant	University of Waterloo	Jan 77-Jan 79
Teaching Assistant	METU, Mathematics Department	Nov 76-Dec 76
Military Service	İskenderun, Turkey	Jun 76-Oct 76
Teaching Assistant	University of Waterloo	Aug 74-May 76
Teaching Assistant	METU, Maths. Dept., Ankara	Sep 72-Aug 74
System Analyst	Bank of Agriculture, Ankara	Jun 72-Aug 72

4. Teaching Experience

4.1 Atilim University

Course Description	Dates Offered
Advanced Databases	2015-16 (I)
Project Orientation	2014-15 (II)
Senior Project - Coordinator (SE 4.27, COMPE4.23, ISE4.47)	2013-14 (II)
Foundations of Software Engineering (SE 4.04, COMPE 4.01, ISE 3.96)	2013-14 (I) 2014-15 (I)
Foundations in IT Service Management	2011-12(II) 2010-11(I)
Parallel Computing	2010-11 (I) 2012-13 (I) (3.89)
Parallel and Cluster Computing (MSc)	2009-10 (I) 2011-12(II) 2012-13 (II) 2014-2015 (II) University of Mannheim - Visiting Prof.
Numerical Methods	2008-09 (II) 2009-10 (II) 2012-13 (II) (3.61)
Fundamentals of Computer Engineering (MS Deficiency Program)	2008-09 (II)
Data Base Design and Management	2008-09 (I)

Algorithms	2008-09 (I) 2011-12 (I)
Data Base Design and Management	2002-03(II) 2003-04(I)
Database Management Systems (Graduate Level)	2002-03 (I) 2003-04(II)
Introduction to Database Systems	2001-02 (I)
Data Base Management Systems	2000-01 (II) 2001-02 (II)
Formal Languages and Automata	2000-01 (I)
Digital Circuits & Systems	1999-00 (I)
Introduction to Computer Engineering	1999-00 (I) 2010-11 (I)
Programming in C	1999-00 (II)

4.2 TOBB Economics & Technology University

Course Description	Dates Offered
Parallel Computing (Graduate Level)	2007-08 (II)
Fundamentals of Engineering (Mühendisliğe Giriş)	2007-08 (I)
Database Systems (Veritabanı Sistemleri)	2006-07(II)
Database Systems (Veritabanı Sistemleri) - MSc	2006-07(II)
Numerical Methods (Sayısal Yöntemler)	2006-07(I)
Database Systems (Veritabanı Sistemleri) - MSc	2005-06(II)
Java Programming (Java Programlama) - MSc	2005-06(I)
Computer Programming (Java ile Bilgisayar Programlama)	2004-05(II)
Fundamentals of Computer Engineering (Bilgisayar Mühendisliği Temelleri)	2004-05(I)
Bilişim Teknolojileri (Information Technologies)	2004-05 (I)

4.3 METU, Department of Management

Course Description	Dates Offered
Data Base Design and Management	94-95 (I) 94-95 (II)
Computer Programming for Business Applications	94-95(I), 95-96(I), 96-97(I), 97-98(I), 98-99(I), 00-01(I)
Int. to Computers and Information Processing	94-95(II), 96- 97(II), 97-98(II), 98-99(II), 00- 01(II)
Computer Applications	95-96(I), 96-97(I), 97-98(I), 98-99(I)
File Structures	Summer 95

4.4 Mathematics & Computing Department, Sultan Qaboos University

Course Description	Dates Offered
Calculus (A Foundation Course)	Fall 1986 Spring 1987
Int. to Computing and FORTRAN 77 Programming	Spring 1987
FORTRAN Programming Course Coordinator	Summer 1987
FORTRAN 77 Programming	Fall 1987 Spring 1988

Int. to Computer Science with PASCAL	Spring 1988
FORTRAN 77 IIS (Interactive Instruction System)	Summer 1988

4.5 METU, Computer Engineering Department.

Course Description	Dates Offered
Int. to Computers and Fortran Prog. (Course Coordinator)	Fall 1988
Numerical Analysis I (Graduate Level)	Fall 1988
Int. to Computer Engineering II	Spring 1989 Spring 1990
Programming Languages (Graduate Level)	Spring 1989
Study of Programming Languages	Fall 1989
Numerical Analysis I (Graduate Level)	Fall 1989
Vector Processing (Graduate Level)	Spring 1990

4.6 Yarmouk University, Jordan

Course Description	Dates Offered
Int. to Comp. & BASIC Programming for Faculty of Arts	Fall 1983, Spring 1985, Spring 1986
Int. to Computers & BASIC Programming for Faculty of Science	Spring 1984 Spring 1985
BASIC Programming Language	Fall 1983 Summer 1984
Data Structures	Fall 1984 Spring 1984 Summer 1985, Fall 1985 , Spring 1986
Logic Design of Computers	Fall 1983
Numerical Analysis	Spring 1984, Fall 1984 ,Fall 1985, Spring 1985
FORTRAN 77 Programming	Fall 1984 Spring 1986
Theory of Computation	Summer 1985 Fall 1985
Design & Analysis of Algorithms	Fall 1985 Spring 1986
Comparative Programming Languages	Spring 1986

4.7 Mathematics & Computing Department, SQU, Oman

Course Description	Dates Offered
Computer Organization and Assembly Programming	Fall: 1990,1991
Introduction to Computing	Fall 1990
Data Base Management	Spring: 1991,1992,1993
Data Structures, Algorithms & Program Style	Spring 1991
Pascal Programming	Fall: 1991,1992
Int. to Computers and Software Packages	Spring 1992
Finite Automata & Formal Languages	Summer 1993
Design and Analysis of Algorithms	93-94(I)
Int. to Computing and Programming	93-94(I)

4.8 METU, Mathematics Department

Course Description	Dates Offered
Numerical Analysis I	1979-1983
Numerical Analysis II	1980-1983
Differential Equations	1979-1983
Advanced Numerical Analysis I (Graduate Level)	1981-1982
Advanced Numerical Analysis II (Graduate Level)	1981-1982
Topics in Interval Analysis (Graduate Level)	1982
Topics in Multidimensional Integration (Graduate Level)	1979
Topics in Numerical Integration (Graduate Level)	1980
Int. to Programming and Data Structures	1982, 1998
Fundamentals of Database Systems (Part-time)	2001

Part-Time Teaching**4.9 Military Academy (Harbokulu), Ankara, Turkey**

Course Description	Dates Offered
Linear Algebra	Fall 1980

4.10 METU, Gaziantep Campus

Course Description	Dates Offered
Numerical Analysis I (Graduate Level)	Fall 1980
Numerical Solution of PDE's(GraduateLevel)	Spring 1981
Numerical Solution of ODE's (Graduate Level)	Fall 1982
Special Topics in the Solution of Nonlinear Algebraic Equations (Graduate Level)	Fall 1982
	Spring 1982

4.11 Bilkent University, Ankara, Turkey, Vocational Training School

Course Description	Dates Offered
Computers and Information Systems I	Fall 1988
Computers and Information Systems II	Spring 1989
Introduction to Programming I	Fall 1989
Elementary Data Structures	Spring 1990

4.12 METU, Department of Management

Course Description	Dates Offered
Systems Analysis and Programming	Spring: 1989,1990
Int. to Comp. Based Info. Processing	Fall 1989, Spring 2001
Computer Programming for Business Applications	Fall: 1999, 2000
Information Systems & Programming	Spring: 2001, 2002

4.13 TRT (Turkish Radio & Television Organization)

Course Description	Dates Offered
Pascal Programming	June 1989

4.14 Turkish Ereğli Iron-Steel Corporation (Ereğli Demir Çelik)

Course Description	Dates Offered
FORTTRAN 77 Programming	Feb1989, Mar

1990

4.15 METU Computer Summer School (ODTÜ Bilgisayar Yaz Okulu)

Course Description	Dates Offered
Word processing	Summer: 1989, 1990
Basic Programming	Fall 1989

4.16 Turkish Ministry of Health Training Program

Course Description	Dates Offered
Int. to Computers & Software Packages	1990

4.17 Başkent University, Ankara

Course Description	Dates Offered
Management Information Systems (MBA)	1996-97(I)
Introduction to Computers (Management Department)	1996-97(I), 1997-98(I)
Introduction to Computers (Health Management Department)	1996-97(I), 1997-98(I)
Computer Usage (Management Department)	1996-97 (II), 1997-98 (II)
Computer Usage (Health Management Department)	1996-97 (II), 1997-98 (II)

5. Research Interests

- Parallel Computing
- Data Base Management Systems, Information Systems
- Data Structures and Programming Languages
- Scientific Computing
- E-Government, e-Society
- WEB Based Distance Education
- Symbolic Computing

6. Experience with Computer Systems and Language**• Computer Systems Used**

HONEYWELL, CDC STAR-100 (Vector Processor), IBM 360, 370, 4381, 3090 1805 VF, SP/2, VAX, UNIYSIS, Personal Computers, Transputer Evaluation System (TES), SunWorkstations, Sun Cluster

• Languages

(Old stuff: COBOL, BASIC, PL/1, ALGOL-W, SMALLTALK, 3L Parallel Fortran, Pascal, OCCAM) FORTRAN 95, SQL, ADA, C, HTML, ASSEMBLER, Java, PHP, XML, Python

• Software Packages & Libraries

DBMS (dBASE IV, Access, ORACLE RDBMS, ORACLE Developer)
Electronic Spreadsheets (Lotus 1-2-3, Excel)
Word Processors (Word, Word Perfect, Latex)
Symbolic Computation Systems (MATLAB, MATHEMATICA)
HARWARD GRAPHICS, SIGMA PLOT
IMSL
Web Design Tools such as FrontPage
Software Engineering CASE Tools (ER-Win, ORACLE Designer, JTest)

7. Student Project Supervision

Project Title	Institution	Year
LAP: İkili Karşıtlık Sınır Eleman Yöntemi Çözümlerinde Bölgesel Parçalama ve paralel Hesaplama ile Hesap Zamanının Kısaltılması Supervisor: Asst.Prof.Dr. Besim Baranoğlu, Co-supervisor: Prof. Dr. Ali Yazıcı Researchers: Hasan Çetinkaya/Fatma Yeşim İkikat/Mahmut Koyuncu/Gonca Canan İçöz	ATILIM	2011
SMART Mobile Traffic Accident Report System	ATILIM	2004
Parallel Programming with OCCAM	SQU	1994
Wilayats Health Profile System Using ORACLE	SQU	1993
MAPLES A DBMS Design for MAP Services at the PDO of OMAN	SQU	1992
A Comparison of Hidden-Line and Hidden-Surface Algorithms of Computer Graphics	SQU	1992
Symbolic Differentiation in LISP	METU	1990
Symbolic Differentiation in PROLOG	METU	1990
Parallel Sorting Algorithms	METU	1989
Computer Terms Dictionary	METU	1989
A BASIC System for Automatic Load Constructions	YARMOUK	1985
An ORACLE System for Handling Lab. Equipment in Schools in OMAN	SQU	1993

8. Graduate Studies

- (a) Supervised/Supervising the following students for the Post-Graduate degrees in Mathematics and Computer Engineering:

No	Name of the Student	Degree Earned	Institution	Year
31	Fatma Nur Çolakoğlu	MS in Software Engineering " ", in progress	Atilim University	Jan 2015
30	Hakan Gökahmetoğlu	MS in Software Engineering "A Study of Parallel Sorting Algorithms using CUDA and OpenMP"	Atilim University	Oct 2015
29	Arda Sezen	MS in Software Engineering "Cloud Computing Security Issues & Selection of Deployment Model & Service Model According to Security Requirements"	Atilim University	Jan 2015
28	Hakan Bayındır*	PhD in MODES "Development of a parallel dual reciprocity BEM code for the solution of metal extrusion problems" in progress	Atilim University	Jan 2012
27	Gökçen Tonbul	M.S. in Software Engineering, "Evaluating the Complexity of Business Process Metrics"	Atilim University	Jul 2011
26	Ziya Karakaya*	Ph.D in MODES "Design and implementation of a parallel boundary element method solution for 3D particle flow problems in	Atilim University	July 2009-?

		microchannels" in progress		
25	Alpaslan Kılıçkaya	M.S Computer Engineering "A Database Management Tool for Oracle and Performance Analysis"	TOBB ETÜ	Jun 2008
24	Anıl Üstün*	M.S Informatics "Mobile-government in Turkey: Investigating Critical Success Factors, Drivers and Barriers"	METU, Informatics Institute	Oct 2007
23	Güzin Türkmen*	M.S Computer Engineering: "Developing a db warehouse for university decision support system"	Atilim University	Aug2007
22	Özgür Öztürk*	M.S Computer Engineering	Atilim University	2005
21	Beril Pınar Başaran	M.S Computer Engineering	Atilim University	2005
20	Murat Sever	Internship Thesis	BDDK	2004
19	Alper Güzel	Internship Thesis	BDDK	2004
18	Murat Gürkan	MBA "Müşteri ilişkileri yönetiminde veri madenciliği"	Başkent Univ.	2002
17	Turan Humar	Internship Thesis	State Institute of Statistics, Turkey	2001
16	Türkan Çakar	Internship Thesis	State Institute of Statistics, Turkey	2000
15	Mustafa Yağcıoğlu	MBA "Küçük ve ortaboy işletmelerde yönetim sorunlarının değerlendirilmesi ve bir örnek KOBİ'de yönetim enformasyon sistemine geçiş çalışmaları"	Başkent Univ.	2000
14	Yusuf Uzun	MBA "Bilişim teknolojilerinde 2000 yılı problemi ve çözüm stratejileri"	Başkent Univ.	1999
13	Alper Üngör	MBA "Exchange rate forecasting: Box-Jenkins method vs. neural networks"	METU	1998
12	Burç Şimşek	MBA "Genetik programlamanın bir işletme öngörü tekniği olarak kullanımı ve uygulaması"	Başkent Univ.	1997
11	Hakan Özerol	MBA "An Expert system for investment analysis"	METU	1995
10	Tuncay Terzioğlu	M.S Computer Engineering	METU	1992
9	Abdul Elah Al-Ayyoub	PhD Computer Engineering	METU	1992
8	Nergis Ercil	M.S Computer Engineering	METU	1991
7	Özlem Özgü	M.S Computer Engineering	METU	1990
6	Ahmet Y. Özban	M.S Mathematics	METU	1983
5	Ali İhsan Hasçelik	M.S Mathematics	METU	1983
4	Emine Atabek	M.S Mathematics	METU	1983
3	Nurhan Utkan	M.S Mathematics	METU	1983
2	Tanıl Ergenç	M.S Mathematics	METU	1982
1	İrfan Altaş	M.S Mathematics	METU	1981

(b) Acted as jury member and/or chairman of the examination committees for the defence of MSc. Theses (2003-? Period):

No	Name of the Student	Degree Earned	Institution	Year
30	Muna Adrah	Tools for Software Project Data Collection & Integration	Atilim University	Jan 2016
29	Ali Yüksel	Analysis of High Failure Rates of	METU Informatics	Jan 2016

* Co-supervisor

	Çağlayan		CRM Projects in Telecommunications Sector & a Proposal for a Road Map Extension	Institute	
28	Tülin Erçelesi		Size & effort estimation based on correlations between problem & solution domain metrics for OO software	METU Informatics Institute	Aug 2015
27	Pınar Efe		QEVIM: Quality Integrated Earned Value Management	METU Informatics Institute	Aug 2015
26	Hamdi Demirel		MsC in Software Engineering	Atilim University	July 3, 2015
25	Meltem Y. İmamoğlu		PhD Thesis Jury Member	Atilim University, MODES	Aug 19, 2014
24	Feride Erdal		MsC in Informatics	METU Informatics Institute	Sept 13, 2012
23	Uraz Yavanoğlu		PhD Thesis follow-up/exam committee	Gazi University	2011
22	Seda Güneş Yılmaz		MsC in Computer Engineering	Hacettepe University	Jan2011
21	Seda Çotuk		PhD Thesis follow-up/exam committee	Gazi Üniversitesi	Nov2010 -14
20	Merve Hande Ergin		PhD Thesis follow-up/exam committee	Atilim University	Apr2010
19	İlter Kaan Öcal		MsC in Computer Engineering	AtilimUniversity	Jul 9, 2010
18	Ferid Cafer		MsC in Software Engineering	AtilimUniversity	Jun, 2010
17	Canan Bozkaya		Ph.D in Mathematics (Boundary Element Method Solution of Initial & Boundary Values Problems in fluid Dynamics & Magnetohydrodynamics)	METU	Jun 5, 2008
16	Meltem Eryılmaz		M.S. in Computer Engineering (Development of Academic Staff Evaluation System for AtilimUniversity)	AtilimUniversity	Jan21, 2008
15	Göknur Arzu Akyüz		M.S in Computer Engineering (A Survey of the Role of e-procurement in Integrating ERP Systems using e-supply chain)	AtilimUniversity	Jan21, 2008
14	Manjari Gupta		Ph.D in Computer Engineering	Banaras Hindu University, India	Oct, 2007
13	Ömer Korkmaz		M.S Computer Engineering (System Simulation for Software Quality Assurance)	AtilimUniversity	Sep,2007
12	Ghalib Asadullah Shah		Ph.D. Computer Engineering (An Energy-efficient Real-time Coordination androuting framework forWireless Sensor andActor Networks)	METU	2007
11	Ahmet Erkan		M.S Informatics Institute	METU	2007
10	Taylan Demirhan		M.S Computer Engineering	AtilimUniversity	2006
9	Ahmet Genç		M.S Informatics Institute	METU	2006
8	Güler Kalem		M.S Computer Engineering (Semantic Web Application: Ontology-Driven	AtilimUniversity	2005

		Recipe Querying)		
7	Yakup Günay	M.S Computer Engineering (A Comparative Study on the Performance of Simulation for Object Oriented Design of Software Systems with a Case Study)	AtilimUniversity	2005
6	Oğuz Dündar	M.S Computer Engineering (An Implementation of Helpdesk Management System for Botaş as a Component of e-Business)	AtilimUniversity	2005
5	Özgür Öztürk	M.S Computer Engineering (Secure Data Interchanging in e-Government: A Model for Turkey)	AtilimUniversity	2005
4	M. Işıl Öztürk	M.S Computer Engineering (Analysis of Delay and Delay Jitter of Video Traffic in the Internet)	AtilimUniversity	2004
3	Neşe Şahin	M.S Computer Engineering	AtilimUniversity	2004
2	Halit İşcanoğlu	M.S Computer Engineering	AtilimUniversity	2004
1	Nergiz Ercil Çağiltay	Ph.D in Computer Education and Instructional Technologies (An Electronic Performance Support System for Teaching Turkish as a Foreign Language: A Case Study)	METU	2003
0	Aslı Ayşe Bilir	DIE Internship Thesis (Electronic Data Security at DIE)	TÜİK	2003

9. Talks Delivered at Scheduled/Invited Seminars

Title of the talk	Institution	Year
Mathematics and Informatics	Tanıl Ergenç 60. Yaş Etkinliği, Atilim University	June 2015
Can testing be parallelized?	Atilim University	May 2014
A Database Normalization Tool using Symbolic Mathematics	Çankaya University, Mathematics & Computer Department	Dec 2011
National Open Courseware Initiative	Atilim University, Ankara	2010
What is open Courseware?	1. Ulusal Açık Ders Malzemeleri Çalıştayı, TÜBA, Ankara	2010
OpenCourseware Initiative in Turkey	AtilimUniversity, Ankara	2009
Mathematics and Computer Science	OsmanGaziUniversity	2008
Internet Governence Invited Panel Speaker (İnternet Yönetişimi Paneli: Davetli konuşmacı)	7. Conference on Governence (7. Yönetişim Kongresi), 8-11 March 2007	2007
New Information Technologies, Invited talk	Balkan Chambers of Commerce Meeting	2006
Mathematics and Informatics (Matematik ve Bilişim) Invited talk - (Çağrılı konuşma)	Matematik Etkinlikleri 2006, Matematik Derneği, 3-5 May 2006	2006
Türkiye'nin Geleceği için e-Dönüşüm: Vatandaş Odaklı e-Hizmet	İnsanlık Güneşi Vakfı	2005
e-Dönüşüm için e-Vatandaşlık Uygulamaları	Van Valiliği-TBD İnternet Haftası	2005
Symbolic Romberg Integration Using Mathematica	Atilim University	2004
Web-based Distance Education	Atilim University	2001
Y2K Problem and Solution Strategies	State Statistics Institute, Turkey	1999
CA-OpenIngres , CA-OpenRoad	Bilişim'95 Hilton Oteli- İstanbul	1995
An Overview of Parallel Processing	METU, Department of Management	1994
On the Subdivision Sequences of the Triangle for	Sultan Qaboos University,	1991

the Extrapolation Method of Numerical Quadrature	Mathematics & Computing Dept.	
Error in Numerical Computations	Sultan Qaboos University, Mathematics & Computing Dept.	1987
Extrapolation Method in Numerical Computations	METU, Mathematics Department	1980
Vector Processing on the CDC STAR-100	Waterloo University, Computer Science Dept.	1977

10. Grants and Contracts

- Professor (1999- 2004, 2008-?) Atilim University, Computer Engineering Department.
- Professor (2004-2008) TOBB University of Economics & Technology, Computer Engineering Department.
- Professor (1994-1999) METU, Department of Management.
- Sultan Qaboos University (1990-1994) Associate Professor of Mathematics and Computing.
- Associate Professor (1988-1990) METU, Computer Engineering Dept.
- Sultan Qaboos University (1986-1988) Assistant Professor of Mathematics and Computing.
- Associate Professor by Examination October 25, 1985.
- Yarmouk University (1983-1986) Assistant Professor of Computer Science.
- METU Scholarship (1974-1979) for Ph.D studies.
- FORD Foundation Grant to cover Travelling Expenses from/to Turkey/Canada for Ph.D.

11. Honors and Awards

- IBM Shared University Research (SUR) Award 2011, "Developing a network security service management training environment"
- Turkish Educational Research Association (EAB) 2011 "Lifelong learning and Informal Education" Project Award (1st. place)
- IBM Shared University Research (SUR) Award 2009, "Design of a Software Laboratory for the Dissemination of Software Products for ITSM"
- Honorary Student at METU, 1971-1972
- TÜBİTAK (The Scientific & Technological Research Council of Turkey) Financial Award for publications in Scientific Journals screened by Science Citation Index Journal Citation Reports: 11 times
- Atilim University: Financial Award for publications in Scientific Journals screened by Science Citation Index Journal Citation
- TOBB Economics & Technology University: Financial Award for publications in Scientific Journals screened by Science Citation Index Journal Citation

12. Consulting and Projects

1. Co-supervisor in ATÜ-LAP-C-1516-16 URP (LAP Project), "Sınır Eleman Yöntemi Programlarında Kullanılmaya Yönelik Ön ve Son İşlemci Tasarımı ve Programlaması", 2015-2016.
2. Consultant as Key Policy Expert: Lifelong Learning Project (EU and Ministry of National Education), November 2011 - September 2013
3. Undergraduate Research Project (LAP), Atilim University, Co-advisor, Dec 2010 - June 2011
4. Researcher in State Planning Office (DPT) National Open Courseware Project. 2010-2012
5. Individual Expert for a multinational project in Online Curriculum Development. Project title: Open Learning Models & Technologies (OLMT), Tempus MEDA 2003 Joint European Commission Project, 2005.
6. BDDK Consultant to supervise projects (uzmanlık tezi danışmanlığı), May 2003- Feb 2004.
7. A Joint Project Consultant and researcher: The Perez-Guerrero Trust Fund for Economic and Technical Cooperation Amongst Developing Countries. Title of project: Distributed Modelling of Pipe Networks, 2002.
8. Polis Bakım & Yardım Sandığı, Computer Consultant, (Sep 1999 - Feb 2000).
9. Instructor at the Ministry of Defence Computer Engineering Training Project, May-Oct 1999, (Courses taught: Data & File Organization, Data Base Management Systems, and Oracle8).

10. State Statistics Institute, Turkey and International Labour Office (ILO): Consultant on "Data distribution in the Electronic Environment & Solution to the Year 2000 Problem in software and Hardware Systems", (Mar-Aug 1999).
11. Instructor at the Ministry of Defence Computer Engineering Training Project, May-Oct 1999, (Courses taught: Data & File Organization, Data Base Management Systems, and Oracle8).
12. Instructor at the Ministry of Defence Computer Engineering Training Project, May-Oct 1998, (Courses taught: Data & File Organization, Data Base Management Systems, and Oracle7)
13. Ministry of Interior, ILEMOD Project, (Aug-Sept 1997).
14. Visiting Consultant (Feb-May 1996) Sultan Qaboos University.
15. Consultant to the World Bank Project for Agricultural Products (Nov 95- Jan 96).
16. Consultant for Computer Associates (1994-95)
17. MKEK, Computers & System Analysis Project Bid Evaluation Team Member, Feb 1990-April 1990, (Bilgisayar ve Sistem Analizi İhalesi, Şubat 1990- Nisan 1990).
18. Instructor at the Ministry of Defence Computer Engineering Training Project, Oct 1989, (Course taught: ADA Programming).
19. Turkish Ereğli Iron and Steel Corporation (Ereğli Demir Çelik): Computer Consultant (Feb 1989, Mar 1990).
20. METU, Mustafa Parlar Foundation: Computer Consultant (Sept 1989- Sept 1990).

13. Conference/Symposium Committee Membership

- Program Committee Member: 9. Ulusal Yazılım Mühendisliği Sempozyumu (UYMS'15), Sept 08-10, 2015, İzmir
- Workshop Organizer: TBD 31.st National Informatics Symposium, "Cloud computing", 6 Nov 2014, ATO Congressium
- Workshop Organizer: TBD 31.st National Informatics Symposium, "Big-Data", 6 Nov 2014, ATO Congressium
- Program Committee Member: 8. Ulusal Yazılım Mühendisliği Sempozyumu (UYMS'14), Sept 08-10, 2014, METU, Northern Cyprus Campus
- Program Committee Member: 7. Ulusal Yazılım Mühendisliği Sempozyumu (UYMS'13), Sept 26-28, 2013, Ege University, İzmir
- Reviewer: (USMOS), ULUSAL SAVUNMA UYGULAMALARI MODELLEME VE SİMÜLASYON Konferansı 11-12 Haziran 2013
- Advisory Committee Member: 23rd International Workshop on Software Measurement (IWSM) and the 8th International Conference on Software Process and Product Measurement (Mensura), 23-25 Oct, 2013, METU, Ankara
- Advisory board Member: 3 rd International Symposium on Computing in Science & Engineering (ISCSE 2013), Oct 24-25, 2013, Kuşadası, Aydın
- Reviewer: 2013 IEEE Symposium on Computers & Informatics, Langkawi, Malaysia, 7-9 April 2013.
- Scientific Committee Member & Reviewer:: ISCTURKEY, 6th International Conference on Information Security and Cryptology, Sept 20-21, 2013, Ankara, Turkey
- Reviewer: IeLC 2013 : Fourth International e-learning Conference, 7-9 May, 2013, Bahrain
- Reviewer: 2013 IEEE International Conference on Control System, Computing and Engineering (ICCSCE2013), 29 nov - 1 Dec 2013, Malaysia
- Reviewer: ELECO 2014 (Elektrik-Elektronik ve Bilgisayar Mühendisliği Sempozyumu), 27-29 Nov 2014, Bursa, Turkey
- Reviewer: ELECO 2013 (Elektrik-Elektronik ve Bilgisayar Mühendisliği Sempozyumu), 28-30 Nov 2013, Bursa, Turkey
- Reviewer: ELECO 2012 (Elektrik-Elektronik ve Bilgisayar Mühendisliği Sempozyumu), 29 Nov - 1 Dec 2012, Bursa, Turkey
- INTERNATIONAL CONFERENCE ON eBUSINESS and eGOVERNMENT (ICEBEG 2012), Scientific Committee Member, İzmir, 28-29 April, 2012
- BAŞARIM Program Committee Member/Reviewer, 12-14 April, 2012, Bilkent University, Ankara
- Program Committee Member: SPCLLOUD Workshop in HPCS2012, 2-6 July, Madrid, Spain
- Co-chair, UYMS 2012 (National Software Engineering Symposium), Hacettepe University, 30 May-1 June 2012

- Program Committee Member & Reviewer, TBD 29. Ulusal Bilişim Kurultayı, 26-29 October, 2012, Ankara
- Program Committee Member & Reviewer, TBD 28. Ulusal Bilişim Kurultayı, 26-29 October, 2011, Ankara
- Program Committee Member & Reviewer: National Software Engineering Symposium, 26-28 Sept, 2011, Middle East Technical University, Ankara, Turkey
- Panel Chair (“Software Engineering Education in Turkey and View of the Sector”): National Software Engineering Symposium, 26-28 Sept, 2011, Middle East Technical University, Ankara, Turkey
- Program Committee Member & Reviewer: BIFE 2011, The Fourth International Conference on Business Intelligence and Financial Engineering, 17-18 October, 2011, Wu Han, China
- Reviewer: IMETT'2011 4th. International Multi-Conference on Engineering & Technological Innovation, July 19 -22, 2011, Orlando, Florida, USA
- Reviewer: International Conference on Collaboration Technologies and Systems (CTS 2011) (<http://cts2011.cisedu.info/>).
- Program Committee Member& Reviewer: ICCSA 2011 (CASA 2011 - Computer Algebra Systems and their Applications Workshop), June 20-23, 2011, Spain
- USMOS 2011, Program Committee Member, 14-15 June, 2011, METU, Ankara
- Program Committee Member: The 2010 International Conference on High Performance Computing & Simulation, (HPCS 2011), July 2010, Istanbul
- Program Committee Member: SP-CLOUD Workshop in HPCS2011, July 2010, Istanbul
- Reviewer and Program Committee Member: CSO 2011 The Fourth International Joint Conference on Computational Sciences and Optimization, Yunnan, Çin, 15-19 Nisan 2011
- Reviewer and Program Committee Member:CSO 2010 The Third International Joint Conference on Computational Sciences and Optimization, May 28-31, 2010, China
- Reviewer: Inet-tr 2010, 2-4 December, 2010, Istanbul Technical University, Istanbul
- 2. Yazılım Kalitesi ve Yazılım Geliştirme Araçları Sempozyumu, Program Committee Member, 3-5 December, 2010, İstanbul Kültür Üniversitesi, İstanbul
- Başarım 2010, II. Ulusal Yüksek Başarım ve Grid Konferansı, 10-13 July 2010, Istanbul Technical University, Istanbul, Turkey, Program Committee Member
- mLife 2010, International Program Committee Member, 27-29 October, 2010, Brighton, UK
- International Engineering Education Conference, Steering Committee Member, 4-6 November, 2010, Antalya, Turkey
- The 2010 International Conference on the Business and Digital Enterprises (ICBDE 2010), Program Committee Member, July 22-24, 2010, Bangalore, India
- Reviewer and Program Committee Member: CSO 2009 The Second International Joint Conference on Computational Sciences and Optimization
- eGovShare 2009, Program Committee Member, 8-10 December, 2009, Antalya, Turkey
- 3. National Network and Information Security Symposium (3. Ağ ve Bilgi Güvenliği Sempozyumu), EMO, Program Committee Member, Scientific Committee Member, Steering Committee Member, Milli Kütüphane, Ankara, 5-6 February, 2010.
- Workshop on High-Performance and Distributed Computing for Financial Applications (HPDFA 2010), June 30th, 2010, Caen, Normandy, France, Program Committee Member.
- 4th. International Information Security and Cryptology Conference (4. Uluslararası Bilgi Güvenliği ve Kriptoloji Konferansı), 6-7 May 2010, Scientific Committee Member and reviewer, Ankara, Turkey
- ICCSA-2010, Eight International Workshop on Computer Algebra Systems and Applications, CASA 2010, 23-26 March, 2010, March 23-26, Fukuoka, Japan, Reviewer and Program Committee Member
- 2nd. International Symposium on Applied Computing & Computational Sciences (ACSS2009), April 24-26, 2010, China, Program Committee Member
- Reviewer: FIP2009, 2nd. International Symposium on Financial Information Processing, May 29-31, 2009, Beijing, China
- Reviewer: 2009 International Conference on Business Intelligence and Financial Engineering (BIFE'2009), July 24-26, 2009, Beijing, China

- Reviewer: IMETT'2009 2nd. International Multi-Conference on Engineering & Technological Innovation, July 10th - 13th, 2009 - Orlando, Florida, USA
- Program Committee Member and reviewer for IEEE International Joint Conference on Computational Sciences and Optimization CSO 2009, 24-26 April 2009, China
- Reviewer: IMETT'2008 2nd. International Multi-Conference on Engineering & Technological Innovation, June 29- July 2, 2008 - Orlando, Florida, USA
- International Conference: eGovernment Sharing Experiences (eGovShare2009), 8-11 December, 2009, Antalya, Scientific Committee Member and Session Chair
- 1. National Conference on mGovernment, Hilton, Ankara, 28-29 May, 2009, Co-chair
- 4th National Symposium on Software Engineering, İstanbul, Yıldız Teknik Üniversitesi, 8-10 Oct 2009, Program Committee Member
- The 2nd International Symposium on Financial Information Processing, May 29-31, 2009, Beijing, China, Program Committee Member
- Başarım 2009, I. Ulusal Yüksek Başarım ve Grid Konferansı, April 15-18 2009, METU, Ankara, Turkey, Program Committee Member
- 7. Mathematics Symposium (7. Matematik Sempozyumu), Scientific Committee Member, 13-15 Nov 2008, İzmir, Turkey
- European Conference on m-Government (EURO mGov 2008), Academic Chair and reviewer, September 15-16, 2008, Antalya, Turkey
- Reviewer, The 12th World Multi-Conference on Systemics, Cybernetics and Informatics: WMSCI 2008, June 29th - July 2nd, 2008 - Orlando, Florida, USA
- ISCC Turkey 2008, Information Security and Cryptology Conference (Uluslararası Katılımlı Bilgi Güvenliği ve Kriptoloji Konferansı), 10 November 2008, Scientific Committee Member and reviewer, Ankara, Turkey
- Software Quality and Software Development Tools Symposium 2008, 8-9 October 2008, Program Committee Member, Panel Convener, İstanbul Kültür University, İstanbul, Turkey
- Akademik Bilişim 2008, Program Committee Member and Panel Speaker, 30 January-1 February 2008, Çanakkale 18 Mart University, Çanakkale, Turkey
- Ankara Barosu, International Juristic Congress (Uluslararası Hukuk Kurultayı) 2008, UYAP Günleri Çalıştayı, Panel Convener, 8-11 January, 2008, Sheraton Hotel, Ankara
- ICCSA-2008, Sixth International Workshop on Computer Algebra Systems and Applications, CASA 2008, Reviewer and Program Committee Member.
- ICCS-2007, Fifth International Workshop on Computer Algebra Systems and Applications, CASA 2007, Reviewer and Program Committee Member.
- Academic program chair, Euro mGOV 2008 (3rd. European Conference on Mobile Government), 15-16 September, 2008, Antalya, Turkey
- 5. eTurkey-2004 Awards Jury Member (Ödül Jüri Üyesi), TBV-TÜSİAD, HiltonSa, Ankara, 22 November 2007.
- Bilişim'07, National Informatics Symposium, Program Committee Member and session chair, 14-16 November 2007, Sheraton Convention Center, Ankara
- Future Learning 2008 Conference, Scientific Committee Member, 27-29 March 2008
- 6. National Mathematics Symposium, Steering Committee Member, 29 November - 1 December 2007, TOBB ETÜ, Ankara
- ISC 2007 Information Security & Cryptology Conference (Bilgi Güvenliği ve Kriptoloji Konferansı), Program Committee Member, Sheraton Convention Center, Ankara, 13-14 December 2007
- 17. Statistics Research Symposium, TÜİK, Organization Committee Member, 08-09 May 2008, Ankara
- USMOS 2007, II. National Defence Applications Modelling and Simulation Conference (II. Ulusal Savunma Uygulamaları Modelleme ve Simülasyon Konferansı) Program Committee Member, 2007.
- 16. Statistics Research Symposium, TÜİK, Organization Committee Member, 08-09 May 2007, Ankara
- 3rd Balkan Conference in Informatics (BCI'2007), 27-29 September 2007, Sofia, Bulgaria, International Program Committee Member.
- UYMS'07 (National Symposium on Software Engineering 2007) Steering Committee Member, 27-30 September, 2007, Bilkent University, Ankara.
- inet-tr 2006 (Internet conference), TOBB University of Economics & Technology, Ankara, Turkey, 21-23 December 2006, Steering Committee Member..

- National e-Signature Symposium, Scientific Committee Member, 7-8 December 2006, Ankara.
- Bilişim'06, National Informatics Symposium, Program Committee Member, 8-11 November 2006, Sheraton Convention Center, Ankara
- TOK 2006 National Symposium on Automatic Control (Otomatik Kontrol Ulusal Toplantısı), Organization and Program Committee Member (Düzenleme Kurulu ve Ulusal Program Komitesi üyesi), 6-8 November 2006, TOBB University of Economics & Technology.
- Yapı ve Kentte Bilişim 2006, Program Committee Member (Hakem Kurulu Üyesi), TBD.
- 2. National Cryptology Symposium (2. Ulusal Kriptoloji Sempozyumu), Consulting Committee Member, 15-17 December, 2006, METU Institute of Applied Mathematics, Cryptology Department, Ankara
- ICCSA-2006, Fourth International Workshop on Computer Algebra Systems and Applications, CASA 2006, Reviewer and Program Committee Member.
- 15. Statistics Research Symposium, TÜİK, Program Committee Member, and Session Chair, 11-12 May 2006, Ankara
- 1. National Cryptology Symposium (1. Ulusal Kriptoloji Sempozyumu), Consulting Committee Member, 10-12 November, 2005, METU Institute of Applied Mathematics, Cryptology Department, Ankara
- Organization Committee Member and Session 5 Databases and Web-based Research Session Chair, 15. Statistics Research Symposium 2006, TÜİK (Turkish Statistical Institute), Turkey, 11-12 May, 2006.
- Program Co-Chair, The Second International Conference on Innovations in Information Technology (IIT 2005), 26-28 Sept, 2005, Dubai, UAE.
- Program Committee Member and Referee for, CASA'2005, 3rd. International Workshop on Computer Algebra Systems & Applications, Emory University, Atlanta, 22-25 May, 2005.
- Organization Committee & Program Committee Member, 2nd. Police Information Technologies Symposium, 14-15 April, 2005, Ankara
- 2. eTurkey-2004 Awards Jury Member (Ödül Jüri Üyesi, TBV-TÜSİAD, HiltonSa, Ankara, 30 November 2004.
- Chairman and Editor, Program Committee, TBD 21st National Informatics Symposium, 4-6 October, 2004, Ankara
- Editor, Proceedings of TBD 21st National Informatics Symposium, 4-6 October, 2004, Ankara

14. Administrative Posts and Assignments

- Higher Education Council, Board of Education - Distance Education Working Group Member (Aug 2010-?)
- Member, University Senate, Atilim University (Oct 2010 - ?).
- Assistant Dean, Faculty of Engineering, Atilim University (Oct 2009-?)
- Chairman, Software Engineering Dept., Atilim University (Oct 2008-?)
- Board Member of the National Open Courseware Consortium (2007-?)
- Member of the Faculty Strategic Planning Committee at TOBB Economy & Technology University (2006-2007)
- Member, TOBB-ETUSEM Continuing Education Center Council (Jan 2006 -2008).
- Member of the University Strategic Planning Committee (2005-2006)
- Member, University Senate, TOBB Economy & Technology University (27 July 2004-5Feb 2008).
- Chairman, Computer Engineering Department, TOBB Economy & Technology University (Aug 2004 - July 2008).
- Affiliated with the Institute of Applied Mathematics, Scientific Computing Branch, METU, Ankara (2002- ?).
- Acting Head, Mathematics Department, Atilim University (17 July 2001 – 28 Feb 2002).
- Acting Dean, Faculty of Management, Atilim University (October 2000- March 2001).
- Chairman, Computer Engineering Dept., Atilim University, (Sept 1999 – June 2004).
- Member, University Senate, Atilim University (Sept 1999 – June 2004).
- Member, University Council, Atilim University (Sept 1999 – June 2004).
- Chairman, Computer Engineering Department, Atilim University (Sept 1999 – June 2004).
- Assistant to Director of Institute of Social Sciences, METU, (Aug 1998 - Sept 1999).
- Assistant Chairman, Department of Management, METU, (Oct 1994- May 1996).

- Member of the Organizing Committee for the Workshop on Training in Statistics and Computing in Oman, (April 21-22, 1992), SQU, Oman.
- Member of the College Degree Program Committee (1992-1993).
- Conveyer and a member of the Departmental Curriculum Committee (1992-1993).
- Member of the Departmental Curriculum Committee (1993-).
- Acting Chairman, Mathematics & Computing Department, SQU, (July-Aug 1992).
- College Computer Liaison & Information Exchange Committee representative of Department, SQU (1991-)
- College representative for the Ad Hoc University Committee for the Evaluation and Selection of the new PC's (1991).
- Computer Users Committee (Chairman) at Sultan Qaboos University (1986-1987).
- Member of the Computer Users Advisory Committee of the Sultan Qaboos University (1986-1987).
- Member of Sultan Qaboos University Registration/Enrolment Committee (1986-1987).
- Assistant Chairman Dept. of Computer Engineering, METU(1988-1990)
- Member of the Laboratory Committee, Computer Engineering Dept., METU (1988-1990).
- Curriculum Development Committee, Computer Eng. Dept., METU (1988-1990).
- Scholarship Committee Member at Faculty Council, Yarmouk University (1983-1985).
- Department Representative of the Faculty of Science Council at Yarmouk University (1983-1985).
- Assistant Chairman of the Maths. Dept. at METU, (1980-1983).

15. Referee in Scientific Projects

TÜBİTAK Projects – Refereed

Prj.No	Proje Adı / Yürütücü Kuruluş	Date
1 7141143	YENİ NESİL BİREYSELLEŞTİRİLMİŞ ÖĞRENME PLATFORMU DERSDEO BİLİŞİM DANIŞMANLIK ÖZEL EĞİTİM SANAYİ VE TİCARET LİMİTED ŞİRKETİ	15.04.2015
2 7150036	TOKSVETA: TOKSİKOLOJİ VERİ TABANI VE KARAR DESTEK SİSTEMİ ARD GRUP BİLİŞİM MEDİKAL DANIŞMANLIK TİCARET LİMİTED ŞİRKETİ	09.03.2015
3 7141495	CLOUD SCADA PROMİS PROSES KONTROL VE YÖNETİM BİLİŞİM SİSTEMLERİ LİMİTED ŞİRKETİ	09.02.2015
4 3140781	SMARTFACE PLATFORMU GELİŞTİRME PROJESİ SMARTFACE BİLGİ TEKNOLOJİLERİ SANAYİ VE TİCARET A.Ş.	12.01.2015
5 7140939	UYGULAMA GELİŞTİRİLEBİLEN PLATFORM ADRİVA YAZILIM EVİ SANAYİ VE TİCARET LTD. ŞTİ.	22.12.2014
6 7140909	GERÇEĞE YAKIN ZAMANLI AKAN VERİ İŞLEME UYGULAMALARI İÇİN ÖLÇEKLENEBİLİR VE GÜVENİLİR BİR KUYRUK YAZILIM SİSTEMİNİN MERKEZİ BAĞIMLILIĞI OLMAYAN DAĞITIK MİMARİ İLE TASARLANMASI VE GELİŞTİRİLMESİ METASOLİD YAZILIM TEKNOLOJİLERİ ANONİM ŞİRKETİ	22.12.2014
7 7140500	FİNANSAL VERİ SUNUMUNUN BULUT SERVİSLER İLE DAĞITIK SİSTEMLERE TAŞINMASI VE PARALEL İŞLEM İÇİN DAĞITIM ANAHTARI GELİŞTİRİLMESİ FOREKS BİLGİ İLETİŞİM HİZMETLERİ A.Ş.	23.09.2014
8 9140026	EQUITYRT PİYASA ANALİZİ UYGULAMASI RASYONET BİLGİSAYAR YAZ. VE DAN. A.Ş.	11.08.2014
9 9130088	SDGEAR - SOFTWARE DEVELOPMENT GOVERNANCE AS A SERVICE MANTİS YAZILIM DAN. YAY. EĞT. MÜH. BİL. DON. İTH. İHR. SAN. VE TİC. LTD. ŞTİ.	09.05.2014
10 1130222	YUMUŞAK DOKULARIN 3 BOYUTLU MODELLENMESİ VE DEFORMASYONU ALGORİTMALARINI KULLANAN HEPTİK KOLLU BÖBREK TAŞI ALMA AMELİYAT SİMÜLATÖRÜ VE ASİSTANI GELİŞTİRİLMESİ KUARTEK PROJE TAS. YAZ.AR.DAN.MÜH.BİLG.ELEK. VE ELEKTRO.EŞYAL.İLET.TIB.CİH.MİK.D.RO.VE.RO.MAL.ÜR. SAN. VE TİC. LTD. ŞTİ.	17.02.2014
11 3130985	YÜKSEK PERFORMANSLI, FİNANSAL MESAJ İŞLEME VE ÖDEME PLATFORMU BİS ÇÖZÜM BİLGİSAYAR VE ENTEGRASYON HİZ. VE TİC. A.Ş.	29.01.2014
12 7130900	BULUT ALTYAPI KULLANICISI ŞİRKETLER İÇİN BULUT YÖNETİM OTOMASYONU ENFEZ ELEKTRİK ELEKTRONİK MÜHENDİSLİK MİMARLIK İNŞAAT TEKSTİL SANAYİ VE TİCARET LİMİTED ŞİRKETİ	22.11.2013

Prj.No	Proje Adı / Yürütücü Kuruluş	Date
13	3130715 KLİNİK KODLAMA ÇALIŞMALARINDA VERİ KALİTESİNİN ÖLÇÜLMESİ VE GELİŞTİRİLMESİ AMACIYLA YÖNTEM VE YAZILIMLARIN GELİŞTİRİLMESİ DATASEL BİLGİ SİSTEMLERİ A.Ş.	24.10.2013
14	7130796 GPU TABANLI HESAPLAMALI AKIŞKANLAR DİNAMİĞİ YAZILIMI GELİŞTİRME EDS HAVA UZAY TEKNOLOJİLERİ MÜHENDİSLİK LİMİTED ŞİRKETİ	10.09.2013
15	3130475 TÜPRAŞ VERİ YÖNETİM VE ANALİZ SİSTEMİ GELİŞTİRİLMESİ TÜRKİYE PETROL RAFİNERİLERİ ANONİM ŞİRKETİ (TÜPRAŞ)	04.09.2013
16	7130563 YENİ NESİL KENT ÇÖZÜMLERİ (PROKENT) PROBEL BİLGİSAYAR YAZILIM DON. SAN. VE TİC. LTD.ŞTİ.	28.06.2013
17	3130195 TÜPRAŞ YÖNETİM BİLİŞİM VE KARAR DESTEK SİSTEMİ GELİŞTİRİLMESİ TÜRKİYE PETROL RAFİNERİLERİ ANONİM ŞİRKETİ (TÜPRAŞ)	19.04.2013
18	3120920 BANKACILIKTA HIZLI FİNANSMAN PLATFORMU GELİŞTİRİLMESİ TÜRKİYE FİNANS KATILIM BANKASI A.Ş.	04.02.2013
19	7120752 GEÇMİŞ VE ANLIK ÇAĞRILARA AİT VERİLERİ BAZ ALAN ÖNGÖRÜSEL ÇAĞRI BAŞLATMA SİSTEMİ ALOTECH İLETİŞİM TEKNOLOJİLERİ TİCARET A.Ş.	30.10.2012
20	9120024 MATGPU: GPU TABANLI MİMARİLERDE MATRİS İŞLEME VE GÖRÜNTÜLEMeye YÖNELİK UYGULAMA PROGRAMLAMA ARAYÜZÜ VE YAZILIM KÜTÜPHANESİ E.D.Y. AR-GE HİZMETLERİ YAZILIM DONANIM TASARIM MÜH. BİLİŞİM PROJELENDİRME DAN. EĞT. YAYIN. DAĞT. İÇ VE DIŞ TİC.LTD.ŞTİ	05.07.2012
21	7120301 SIVI BORU HATLARI İÇİN DURAĞAN VE ZAMANA BAĞLI AKIŞ SİMÜLASYONU YAZILIMI GELİŞTİRİLMESİ TARU MÜHENDİSLİK YAZILIM EĞİTİM ENERJİ DANIŞMANLIK SANAYİ VE TİCARET A.Ş.	14.06.2012
22	3120112 ELEKTRONİK VAKA YÖNETİMİ ŞÜRAT BİLİŞİM TEKNOLOJİLERİ SANAYİ TİCARET ANONİM ŞİRKETİ	02.04.2012
23	3110611 MORTGAGE PREPAYMENT (ERKEN, BALON ÖDEME VE REFINANSMAN DAHİL) MODELLEME VE SİMÜLASYON PROJESİ RISK YAZILIM TEK. DAN. VE EĞİTİM TİC. LTD. ŞTİ.	05.12.2011
24	7110295 FİNPRO-FİNANSAL SÜREÇ VE NAKİT YÖNETİMİ YAZILIMI BEYCON BİLGİ İLETİŞİM HİZMETLERİ DANIŞMANLIK VE DIŞ TİCARET LTD. ŞTİ.	30.06.2011
25	3110165 YÜKSEK PERFORMANSLI, ÖLÇEKLENEBİLİR YENİ NESİL BANKACILIK ALTYAPI TEKNOLOJİSİ KUVEYT TÜRK KATILIM BANKASI A.Ş.	29.04.2011
26	3110011 3D MÜHENDİSLİK TEKNOLOJİ VE ÇÖZÜM MİMARİSİ (3D MODEL TABANLI MÜHENDİSLİK) A BİLGİ TEKNOLOJİLERİ AR-GE, İMALAT SAN. VE TİC. LTD. ŞTİ.	02.02.2011
27	3110006 ADVANCED REAL TIME METHOD STUDY (RTMS II) A BİLGİ TEKNOLOJİLERİ AR-GE, İMALAT SAN. VE TİC. LTD. ŞTİ.	02.02.2011
28	3100757 HEDEF VE TAKIM BAZLI ÇALIŞMA (GTBW: GOAL&TEAM BASED WORK) LİDERLİK VE YÖNETİM BECERİLERİ UYGULAMALI EĞİTİM KURUMSAL OYUNU (SERIOUS GAME)VE OYUN BAZLI ÖLÇME DEĞERLENDİRME BİLİŞİM ÇÖZÜM A BİLGİ TEKNOLOJİLERİ AR-GE, İMALAT SAN. VE TİC. LTD. ŞTİ.	02.02.2011
29	3100602 VAKA KARMASI ALTYAPISI İÇİN KLİNİK-MALI VERİ TOPLAMA VE ANALİZ SİSTEMLERİNİN GELİŞTİRİLMESİ DATASEL BİLGİ SİSTEMLERİ A.Ş.	20.12.2010
30	3090078 ÇAĞRI MERKEZİ TABANLI SATIŞ, PAZARLAMA VE DESTEK OTOMASYONU ASSECO SEE TEKNOLOJİ A.Ş.	20.03.2009
31	3090079 MÜŞTERİ RİSK VE ÖDEME TAKİBİ ASSECO SEE TEKNOLOJİ A.Ş.	20.03.2009
32	7080875 DEĞERLEME BİLGİ SİSTEMİ (DEBİS) KEY İNTERNET HİZMETLERİ BİLGİSAYAR YAZILIM DONANIM MÜH. MÜŞAVİRLİK SAN.VE TİC.LTD.ŞTİ.	21.11.2008
33	3060017 UÇTAN UCA ÇAĞRI MERKEZİ - MAGİCONTACT CENTER ASSECO SEE TEKNOLOJİ A.Ş.	12.09.2006
34	3070101 ETKİLEŞİMLİ İLKÖĞRETİM MATEMATİK YAZILIMLARI BİLDEN BİLGİSAYAR PROG. PAZ. DİJİTAL YAY. SAN. VE TİC. LTD. ŞTİ.	05.04.2007

Prj.No	Proje Adı / Yürütücü Kuruluş	Date
35	3060243 BANKACILIK PLATFORMU VE BANKACILIK UYGULAMALARI GELİŞTİRME PROJESİ BIS ÇÖZÜM BİLGİSAYAR VE ENTEGRASYON HİZ. VE TİC. A.Ş.	11.08.2006
36	3060016 FİNANSAL İŞLEM MERKEZİ - FİM ASSECO SEE TEKNOLOJİ A.Ş.	12.09.2006
37	3060094 İŞ ÇÖZÜMLERİ PLATFORMU PLATUS BİLİŞİM İLETİŞİM TEK. EĞİTİM VE DAN. A.Ş.	24.05.2006
38	3050104 ZİHİNSEL ENGELLİ ÇOCUKLAR İÇİN BİLGİSAYAR TABANLI EĞİTİM SİSTEMİ GEL. YENİNET İLETİŞİM BİLGİSAYAR SİSTEMLERİ LTD. ŞTİ.	29.07.2005
39	3060045 SÜREÇ ODAKLI STRATEJİK TAKIM YÖNETİM BİLİŞİM SİSTEMİ (TEAM ON-LINE) A BİLGİ TEKNOLOJİLERİ AR-GE, İMALAT SAN. VE TİC. LTD. ŞTİ.	21.06.2006
40	3060398 LIGHTHOUSE ADVANCED : YAZILIM SÜREÇ YÖNETİM SİSTEMİ SİBERTEK DANIŞMANLIK EĞİTİM VE YATIRIM A.Ş.	06.11.2006

Other Projects

1. 'TCP/IP TABANLI DAĞITIK ENDÜSTRİYEL SİSTEMLERDE GÜVENLİK VE ÇÖZÜM ÖNERİLERİ', Gazi University, Scientific Research Project (BAP), June, 2011
2. 'IPv6 TABANLI ZEKİ EĞİTİM PLATFORMU GELİŞTİRİLMESİ', Gazi University, Scientific Research Project (BAP), June, 2011
3. 'KİŞİYE ÖZEL ÖLÇÜLERDE WEB TABANLI GİYSİ KALIP PROGRAMI GELİŞTİRİLMESİ', Gazi University, Scientific Research Project (BAP), June, 2011

16. Reviewer/Referee in Scientific Journals/Projects/Conferences

1. Reviewer: ISCAEI 2014 Conference, "Virtual Memory Streaming Technique for Virtual Machines (VMs) for Rapid Scaling and High Performance in Cloud Environment", Review completed on 15 Jan 2014
2. Reviewer: J. of the Faculty of Engineering and Architecture of Gazi University (SCI-Exp), "Parmak izi öznitelik vektörleri kullanılarak YSA tabanlı cinsiyet tanımlama", Review completed on 15 Jan 2014
3. Honorary Advisory Board Member: International Journal of Software Engineering, Technology and Applications (IJSETA) by InderScience Publishers, ISSN online: 2053-2474(June 2013-?)
4. Reviewer: TÜBİTAK Turkish J. of Electrical Engineering & Computer Sciences, title of article: "Privacy-preserving inverse distance weighted interpolation", Review completed on 1 December, 2011.
5. Reviewer: Title of Article: "Blurring Technique, Text Segmentation, Paragraph, Reading and Searching Processes", Behaviour & Information Technology, December, 2011
6. Reviewer: Title of article: "Entropy & Utility in Decision Process", IT Research Journal, CPRsouth, Review completed on 16 Aug, 2011.
7. Reviewer: Title of article: "Short-term Nodal Congestion Price Forecasting in a Large-Scale Power Market using ANN with Genetic Optimization Training", ELK-1008-697, Turkish J. of Electrical Eng. And Computer Sciences, (Review completed on 23 Nov, 2010.
8. Human Factors and Ergonomics in Manufacturing and Service Industries, Reviewer, 28.7.2010.
9. Asia Pacific Management Review (APMR), Reviewer, 19.7.2010. (Title of article: Legality and Information Ability Effects on the Possibility of Unauthorized Software Copying)
10. CUJSE (Çankaya University, Journal of Science & Engineering), Reviewer, 5.4.2010.
11. IJESMA (International Journal of e-Services and Mobile applications, Editorial Review Board Member, 2009-?)
12. Reviewer: Computing and Informatics Journal, Slovakia
13. Reviewer for the book entitled "Comparative Blended Learning Practices and Environments: Culture, Disciplinary and Gender Perspectives" Edited by Dr. Eugenia M. W. Ng Hong Kong Institute of Education, Hong Kong SAR, August 2008.
14. Member of the Editorial Review Board of the International Journal of E-Services and Mobile Applications (IJESMA). Feb 1, 2008 – Feb 1, 2010
15. Referee in Soft Computing and Automation Journal (Autosoft). Authors: A. Elnagar & A. Hussein, "An Adaptive Motion Prediction Model for Trajectory Planning", August 2007.

16. Gazi Üniversitesi, Endüstriyel Sanatlar Eğitim Fakültesi Dergisi, Referee, (2006-?)
17. Milli Prodüktivite Merkezi Dergisi Hakem Kurulu Üyesi, (2006- ?)
18. National Symposium on e-signature (Ulusal e-İmza Sempozyumu), 1-6 December 2006, Scientific Committee Member.
19. TBV Bilgisayar Bilimleri ve Mühendisliği Dergisi (BBMD), Yayın Kurulu Üyesi (2005-?).
20. Turkish Scientific and Technical Research Council (TÜBİTAK): Referee for (TTGV=Turkey Technology Development Funding Office and TİDEB=Technology Forecasting & Assessment Directorate) Research Project Applications (2003-?).
21. Advisory Board Member (Subject editor: Computer Applications and Information Systems), J. of Statistical Research, Turkish Statistical Institute (İstatistik Araştırma Dergisi, Devlet İstatistik Enstitüsü, Türkiye), (2001-?).
22. Referee: The Journal of Information Systems Education (JISE), Vol.15 , 2005

17. Membership in Professional Societies

1. Associate Member of ACM (January 2007-Jan 2008).
2. IEEE Computer Society Member (1993-1997, 2001-2006).
3. A Member of Turkish Mathematics Association (1989-?).
4. PARS (Parallel Algorithmen Und Rechnerstrukturen (1983-1998). Parallel Algorithms Group, Germany.
5. A Member of Turkish Informatics Society - TBD (1985-?)
6. A Member of Turkish Informatics Foundation - TBV (1990-?)
7. An Associate member of the Association for Computing Machinery ACM, (1987-1989, 2007-?).
8. Previously a student member of ACM (1978), and AMS (1979).

18. Attendance of Academic Meetings

1. ICONTE 2015, 6th International Congress on New Trends in Education, 24-26 April, 2015, Antalya: Presented a paper.
2. ICAT 2014, Int. Conf. on Applied Science & Technology, 12-15 Aug, 2014, Antalya: Presented a paper.
3. ECCS 2013, European Computer Science Summit, 7-9 Oct, 2013, Amsterdam, Netherlands: Presented a paper.
4. ECCS 2012, European Computer Science Summit, 6-9 Nov, 2012, Milano, Italy: Presented a paper.
5. TBD 2011, National Informatics Symposium, 26-30 October, 2011, JW Marriott, Ankara: Panel speaker.
6. UYMS 2011, National software Engineering Symposium, 26-28 September, 2011, METU, Ankara, Turkey: Panel speaker.
7. Academic Informatics 2011, 2-4 Feb, 2011, Malatya, Turkey: Session chair and panelist
8. MEUK 2010, Int. Eng. Education Conference, 3-6 Nov, 2010, Antalya, Turkey: Session-Chair, Organizer, Workshop Speaker.
9. 12th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing Timisoara, Romania, September 23-26, 2010: Presented a paper
10. ECSS 2010, 11-13 October, 2010, Prague, Czech Republic: Presented a paper
11. ICEGEG 2010 International Conference on eGovernment and eGovernance, 11-12 March, 2010, Antalya: Session chair and paper presentation
12. I. Ulusal mDevlet Konferansı (1. National mGovernment Conference), 27-28 May, 2009, Hilton Hotel, Ankara, Co-chair of the Conference and panel speaker
13. IBM Academic Days conference, 2008, Zurich
14. Euro mGov 2008, Academic Chair, Antalya, Turkey, 15-16 September 2008
15. First IEEE International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2008), Ostrava, Presented a paper, Czech Republic, 4-6 August 2008
16. "New InternetLaw & PublicComputerCenters", TBD-KamuBib, TOBB ETU, METU and AtilimUniversities, Panel convener, 13 December, 2007.
17. inet-tr 2007 (Internet conference), BilkentUniversity, Ankara, Turkey, Panel speaker "Open CourseWare Initiative", 9 November, 2007.
18. Attended European Computer Summit 2007, 8-9 October 2007, Berlin, Germany. Presented a paper
19. Attended Sun HPC Consortium 2007, 24-26 June 2007, Dresden, Germany
20. ICCS 2007 International Conference, 25-30 May 2007, Beijing, China, presented a paper entitled: "JMathNorm: A Database Normalization Tool using Mathematica"

21. HPC Workshop, Sun Microsystems and TOBB ETÜ, 24-25 April 2007, Ankara
22. Yönetişim Kongresi, ODTÜ Kültür Merkezi, "İnternet Yönetişimi Paneli", Davetli Panel Konuşmacısı, 08-11 Mart 2007.
23. Akademik Bilişim 2007 , Presented two papers entitled: (1) Ali Yazıcı, "Bilişim Lisans Programlari: ACM/IEEE Önerileri Ve Türkiye İçin Modeller", (2) M. Erten, M. Özbayoğlu, B. Tavlı, A. Yazıcı, "CS0: TOBB ETÜ' de Bilgisayar Mühendisliğine Giriş Dersi"
24. inet-tr 2006 (Internet conference), TOBB University of Economics & Technology, Ankara, Turkey, Presented a paper entitled "New Information Technologies", 21-23 December, 2006.
25. Bilişim'2006, Bilişim Kurultayı, Submitted a paper , 7-10 November, 2006.
26. Global University System & e-Learning Workshop, Organized by TOBB-ETÜ, October 19, 2006.
27. euroTICS (European University and Research Organization for the Technologies of Informatics and Computer Science) Summit 2006, Zurich, Switzerland, October 16-18, 2006.
28. ICCS 2006 International Conference, 27-31 May 2006, Reading, UK, presented a paper entitled: "Normalizing Relational Database Schemas using Mathematica"
29. National Grid Workshop (Ulusal Grid Çalıştay), TÜBİTAK, 21-22 Eylül 2005.
30. ICCSA 2005 International Conference, 9-12 May 2005, Singapore, presented a paper entitled: "2d Polynomial Interpolation: A Symbolic Approach with Mathematica"
31. TBD-KAMUBIB, Workshop, 19-20 March, 2005, Haymana, Ankara
32. CEBIT 2005 Exhibition, 10-16 March, 2005, Hanover, Germany
33. TBD Kamu-BİB, Kamu Bilişim Platformu VI Etkinliği 27-30 Mayıs 2004, Girne, KTFC
34. ICCS 2004 Conference, 6-9 June, 2004, Krakow, Poland. Presented a paper entitled: "Symbolic Interpolation using Mathematica"
35. ICCS 2003 Conference, 2-4 June, 2003, St.Petersburg, Russia. Presented a paper entitled: "Romberg Integration: A Symbolic Approach with Mathematica"
36. ICTM2 Conference, 1-6 July, 2002, Crete, Greece. Presented a paper entitled: "Using Mathematica in Teaching Romberg Integration"
37. KAMUBIB-4, Kamu Bilgi İşlem Merkezi Yöneticileri 4. Verimlilik Toplantısı, Çalışma Grubu Yöneticisi, Haziran 2002
38. Bilişim'2001, Bilişim Kurultayı, Panel Speaker: "Computer Engineering Undergraduate Programs", İstanbul, 4-7 Sept 2001
39. MMSC, International Conference on Mathematical Modelling & Scientific Computing, Ankara-Konya, Turkey, 2-6 April, 2001. Presented a paper entitled "Symbolic Romberg Integration using Mathematica"
40. KAMUBIB-3, Kamu Bilgi İşlem Merkezi Yöneticileri 3. Verimlilik Toplantısı, Çalışma Grubu Yöneticisi, Haziran 2001
41. Akademik Bilişim-2000, Isparta, Süleyman Demirel University, 10-11 February, 2000. Level of Participation: Panel Speaker: "Web Based Distance Education and Higher Education Council's Distance Education Regulations"
42. Bilişim'2000, Bilişim Kurultayı, Panel Speaker: "Developments in Web Based Distance Education", İstanbul, Sept 2000
43. 14.th Symposium on Computer & Information Sciences (ISCIS 99), Kuşadası, Turkey, October 1999. Presented a paper entitled "Distance Education in Developing Countries"
44. V. Türkiye'de İnternet Konferansı, Ankara University, Faculty of Medicine, 19-21 November, 1999. Presented a paper entitled "Web Based Distance Education Model" & Chaired a Session on Education
45. Research Symposium'98 (Araştırma Sempozyumu'98), Turkey State Institute of Statistics (DİE), (Nov 23-25, 1998). Level of participation: Panel Chair : "Information Technologies, Information Systems & Statistics"
46. CA-Executive Exchange Symposium (January 25-28, 1995), Cannes, France
47. CA-Client/Server System Management Seminar, 1995, Ankara
48. WOPAR, Workshop on Parallel Processing, METU-IBM, (Sept 16-22, 1995). Presented a paper.
49. Workshop on Manpower Needs for Oman in Computing and Statistics, April 21-22, 1992, Sultan Qaboos University, Oman. Presented a paper entitled "Teaching Computer Science within the Curriculum of Mathematics & Computing Department at SQU"
50. International Conference on Parallel Computing and Transputer Applications, PACTA'92, Sept 21-25, 1992, Barcelona, Spain. Presented a paper entitled "A Comparison of Data Dependence Analysis Tests"
51. Hi-Tech 89 II. Ankara International Fair on Computers, Communication and Office Equipment, (1989). Level of participation: Invited panel speaker on New Computer Technologies in Turkey and the World.
52. UNIX-89 Symposium (UNIX-89 Sempozyumu), İTÜ (İstanbul Technical University, 1989).

53. Regional Seminar on Parallel Computing Sponsored by UNESCO, (October 1988), METU, Ankara, Turkey.
54. I. National Mathematics Symposium, Turkish Mathematicians Association, held in METU, Ankara, Turkey (1988). Presented a paper entitled "On the Subdivision Sequences of the Extrapolation Method of Quadrature over a Triangular Region"
55. International Numerical Analysis Symposium held in METU (1987). Presented a paper entitled "An Organization of Extrapolation Method of Integration for Multiprocessing"
56. Symposium on Numerical Analysis & Applications held in METU Mathematics Department, Ankara, Turkey (1985). Presented a paper entitled "Acceleration of Convergence"
57. Computer Science & Informatics Conference held in Yarmouk University (1985). Presented a paper entitled "Pipelined Processor Architectures"
58. Same as above, held in Karadeniz University, Trabzon, Turkey (1981) and (1982). Level of participation: Instructor.
59. Nazım Terzioğlu Mathematical Symposium held in Karadeniz University, Trabzon, Turkey. Presented a paper entitled "A Modification of Regula-Falsi Method for the Solution of Nonlinear Equations", 1981
60. TÜBİTAK (National Research Council of Turkey) VII. Scientific Congress held in Kuşadası, İzmir, Turkey (1980). Presented a paper entitled "Vectorized Numerical Integration over Triangular Regions"
61. Graduate Mathematics Summer School held in METU, Ankara, Turkey (1980). Level of participation: Instructor.

19. Academic Promotion Committee Membership

1. Tansel Özyer (TOBB ETÜ), Higher Education Council (YÖK) Associate Professorship Jury Member, 1 June, 2012.
2. Bilal Alataş (Tunceli University), Higher Education Council (YÖK) Associate Professorship Jury Member, 1 December, 2011.
3. Ahmet Zengin (Sakarya University), Higher Education Council (YÖK) Associate Professorship Jury Member, 23 November, 2011.
4. Bayram Cetişli (Süleyman Demirel University), Higher Education Council (YÖK) Associate Professorship Jury Member, 10 November, 2011.
5. İhsan Ömür Bucak, Higher Education Council (YÖK) Associate Professorship Jury Member, 4 October, 2011.
6. Banu Diri (Yıldız Technical University), Higher Education Council (YÖK) Associate Professorship Jury Member, 4 April, 2011.
7. Cesim Erten (Kadir Has University), Higher Education Council (YÖK) Associate Professorship Jury Member, 2010-2011. Oral exam: 21.01.2011
8. Fatih Koçan (Southern Methodist University, USA) Higher Education Council (YÖK) Associate Professorship Jury Member, 2010-2011. . Oral exam: 26.01.2011
9. Şule Ögüdücü (İstanbul Technical University), Higher Education Council (YÖK) Associate Professorship Jury Member, 2010-2011. . Oral exam: 24.01.2011
10. Banu Diri (Yıldız Technical University), Higher Education Council (YÖK) Associate Professorship Jury Member, 24 June, 2010.
11. Aybars Uğur (Ege University, Computer Engineering Department), Higher Education Council (YÖK) Associate Professorship Jury Member, 16 April, 2010.
12. Seydi Vakkas Üstün (Adıyaman Higher Vocational School), Higher Education Council (YÖK) Associate Professorship Jury Member, 11 Ağustos, 2008.
13. Tuncay Yiğit (Süleyman Demirel University), Higher Education Council (YÖK) Associate Professorship Jury Member, 11 Ağustos 2008.
14. Fatma Cemile Serçe (Atılım University, Informatics Engineering Department), Asst. Prof. External Jury Member (April 2008)
15. Şeref Sağıroğlu (Gazi Üniversitesi, Computer Engineering Department), Professorship External Jury Member (Şubat 2008)
16. Zehra Çataltepe (Istanbul Technical University, Computer Engineering Department), Higher Education Council (YÖK) Associate Professorship Jury Member, August-December 2007.
17. M. Fatih Demirci (TOBB, University of Economics & Technology, Computer Engineering Department), Promotion to Assistant Professorship Jury Member, August 2007.

18. Hakan Çağlar (TOBB, University of Economics& Technology, Computer Engineering Department), Promotion to Associate Professorship Jury Member, August 2007.
19. Erdoğan Dođdu (TOBB, University of Economics& Technology, Computer Engineering Department), Promotion to Associate Professorship Jury Member, January 2007.
20. Hüseyin Şirin Hüseyin (Atılım University, Mathematics Department), Professorship External Jury Member (2006).
21. Atakan Kurt (Fatih University, Computer Engineering Department), Higher Education Council (YÖK) Associate Professorship Jury Member, 2006.
22. Halit Oğuztüzün (METU, Computer Engineering Department), Higher Education Council (YÖK) Associate Professorship Jury Member, 14 April, 2006.
23. Hasan Erbay (Kırıkkale University, Dept. of Mathematics), Higher Education Council (YÖK) Associate Professorship Jury Member, 14 April, 2006.
24. Borahan Tümer (Marmara University, Computer Engineering Dept.), Higher Education Council (YÖK) Associate Professorship Jury Member, 14 April, 2006.

20. Other Activities

1. TÜBİTAK-EGM Governorate of Security Project Meeting, TÜSSİDE, Gebze-İstanbul (1-3 March 2006).
2. Attended a course on ORACLE Data Base Management System, Oracle, Turkey (1998).
3. Microsoft Office Course, METU, Department of Management (1995).
4. Attended a course on ORACLE Data Base Management System at Sultan Qaboos University (1990).
5. Attended a course on Theoretical Aspects of Finite Elements at METU (1983).
6. Attended Control Data Corporation CDC STAR-100 Vector Processing Training Course in Minneapolis, USA (1979).

21. Publications

Refereed SCI/SSCI Journal Articles

1. (SCI-Exp) Ali Yazıcı, Alok Mishra, and Ziya Karakaya, "Teaching Parallel Computing Concepts Using Real-Life Applications", Int. J. of Engineering Education, Vol. 32 No.2(A), pp.772-781, 2016.
2. (SCI-Exp) Vahid Garousi , Ahmet Coşkunçay , Onur Demirors , Ali Yazıcı , "Cross-factor analysis of software engineering practices versus practitioner demographics: an exploratory study in Turkey", The Journal of Systems & Software, Vol.111, pp.49-73, Jan 2016, ISSN:0164-1212, doi:10.1016/j.jss.2015.09.013
3. (SCI-Exp) A. Mishra, A. Yazıcı & S. Çetin, "Software Evolution in Turkey", Accepted for publication in the journal: Technical Gazette, Vol. 23, No:3, 2016
4. (SCI-Exp) T. Hacalođlu, A.A. Okan & A. Yazıcı, "Study on Cloud Computing Perception of Turkish IT Sector", Technical Gazette, Vol. 23, No:1, pp.1-10, 2016
5. (SCI-Exp) A.Yazıcı, A. Mishra & P. Kontogiorgis, "IT Service Management (ITSM) Education & Research: Global View", Int. J. of Engineering Education, pp.Vol.31, No:4, pp.1071-1080, 2015
6. (SCI-Exp) Z. Karakaya, B. Baranoglu, B. Cetin, A. Yazıcı, "A parallel boundary element formulation for tracking multiple particle trajectories in Stoke's flow for microfluidic applications" CMES: Computer Modeling in Engineering & Sciences, Vol. 104, No:3, pp.227-249, 2015
7. (SCI-Exp) M. Koyuncu, F.Y. İkikat, G. C. Icoz, B. Baranoglu, A. Yazıcı, "Implementation of a parallel dual reciprocity boundary element method for the solution of coupled thermoelasticity and thermoviscoelasticity problems", CMES-Computer Modeling in Engineering & Sciences, Vol.84, No:1, pp.1-14, 2012
8. (SSCI) A. Mishra, A. Yazıcı & D. Mishra, "Green Information Technology/ Information System Education: Curriculum Views", TTEM - Technics Technologies Education Management, Vol.12, No:2, pp.679-686, 2012
9. (SSCI) A. Mishra, A. Yazıcı, "An Assessment of the Software Engineering Curriculum in Turkish Universities: IEEE/ACM Guidelines Perspective", Croatian Journal of Education, Vol.13, No:1, pp.188-219, 2011

10. (SSCI) A. Mishra, I. Akman & A. Yazıcı, "**Organizational Software Piracy: An Empirical Assessment**", J. of BIT (Journal of Behaviour and Information Technology), Taylor & Francis Publications, Vol. 26, No:5, pp.437-444, 2007.
11. (SCI-Exp) A. Yazıcı & Z. Karakaya, "**Normalizing Database Schemas using Mathematica**", Computational Science - ICCS 2006, 6th International Conference, Reading, UK, May 28-31, Proceedings, Part II, LNCS 3992, Eds. Vassil N. Alexandrov, G. Dick van Albada, Peter M. A. Sloot, Jack Dongarra, pp.375-382, ISBN:3-540-34381-4, 2006
12. (SCI-Exp) A. Mishra, I. Akman & A. Yazıcı, "**Software Piracy among IT Professionals in Organizations**", IJIM (International Journal of Information Management), Vol.26, No:5, pp.401-413, 2006.
13. (SCI-Exp) A. Yazıcı, I. Altas, & T. Ergenç, "**2d Polynomial Interpolation: A Symbolic Approach with Mathematica**", Proceedings, Int. Conf. on Computational Science & its Applications- ICCSA 2005, Lecture Notes in Computer Science (LNCS), Eds. O. Gervasi et al., Springer-Verlag, Vol. 3482, pp.463-471, 2005.
14. (SSCI) İ. Akman, A. Yazıcı, A. Mishra, & A. Arifoğlu, "**E-Government: A Global View and an Empirical Study of Some Attributes of Citizens**", Government Information Quarterly, Elsevier Inc, Vol. 22, Issue 2, pp.239-257, 2005. (In Top25 hottest articles (ranked 5) within the Journal for the period October-December 2005)
15. (SCI-Exp) A. Yazıcı, I. Altas, & T. Ergenç, "**Symbolic Polynomial Interpolation using Mathematica**", Proceedings, Computational Science - ICCS 2004, Lecture Notes in Computer Science (LNCS), Eds. Sloot, P.M.A. et al., Springer-Verlag, Vol. 3039, Part IV, pp.364-369, 2004.
16. (SCI-Exp) S. Soyupak, F. Karaer, H. Gürbüz, E. Kivrak, E. Sentürk & A. Yazıcı, "**A Neural Network Based Approach for Calculating Dissolved Oxygen Profiles in Reservoirs**", Neural Computing & Applications, Vol:12; No:3-4; pp.166-172, Dec. 2003.
17. (SCI-Exp) A. Yazıcı, T. Ergenç, & I. Altas, "**Romberg Integration: A Symbolic Approach with Mathematica**", Proceedings, Computational Science - ICCS 2003, Lecture Notes in Computer Science (LNCS), Eds. Sloot, P.M.A. et al., Springer-Verlag, Vol. 2657, pp.691-700, 2003.
18. (SCI-Exp) A.E. Al-Ayyoub & A. Yazıcı, "**InPars: An Intelligent Parallelization System**", Advances in Engineering Software, UK, Vol. 30, No.2, pp.93-101, 1999.
19. (SCI-Exp) A.E. Al-Ayyoub & A. Yazıcı, "**On the Lambda Test**", Kuwait Journal of Science and Engineering, Topical Issue, Vol.1, pp.71-78, 1996.
20. (SCI-Exp) I.A. Eltayeb, & A. Yazıcı, "**The Influence of the Electrical Conductivity of the Boundary on the Stability of a Hydromagnetic-Rotating Benard Layer**", Journal of Geophysical and Astrophysical Fluid Dynamics, Vol.41, No:3-4, pp.213-231, 1988.
21. (SCI-Exp) R.B. Simpson & A. Yazıcı, "**An Organization of the Extrapolation Method of Multidimensional Quadrature for Vector Processing**", Parallel Computing, North Holland, Vol.4, No:2, pp.175-188, April 1987.

Other Refereed Journal Articles

22. A. Yazıcı, & A. Ayas, "**Challenges and Barriers in Implementing Lifelong Learning in Developing Countries**", International Journal on New Trends in Education and Their Implications (IJONTE), 2015, Vol.6 No:3, pp.1-9.
23. A. Yazıcı, "**Stability and Sensitivity of Certain Computational Methods: A Symbolic-Numeric Treatment with Mathematica**", Analele Universitatii de Vest din Timisoara, Seria Matematica-Informatica, Vol.48, No:3, pp.217-232, Timisoara, Romania (indexed in AMS MathSciNet, and Zentralblatt MATH), 2010
24. D. Mishra, A. Yazıcı & B. Başaran, "**A Casestudy of Data Models in Data Warehousing**", International Journal of Information Studies, Vol. 1, Issue 1, pp. 77-90, January 2009, ISSN 1911-8414 (online) and 1911-8408 (print)
25. A.E. Al-Ayyoub & A. Yazıcı, "**Data Dependence Analysis on Trapezoidal Regions**", International Journal of Computers and Applications, ACTA Press, Vol.24, No.1, pp.1-7, 2002.

26. **A. Yazıcı, İ. Altaş & U. Demiray, "Distance Education on the Net: A Model for Developing Countries",** The Turkish Journal of Online Distance Education (TOJDE), Vol.2, No.2, Jan 2001.
27. **A. Yazıcı, "On the Subdivision Sequences of Extrapolation Method of Quadrature",** Journal of Pure and Applied Sciences, Vol.23, No.1, pp.35-51, 1990.
28. **A. Yazıcı, "On the Acceleration of Quadratically Convergent Sequences",** DIRASAT, A Research Journal of the University of Jordan, Vol.13, No.7, pp.77-84, 1986.
29. **A. Yazıcı & İ. Altaş, "Some Computer Tests on Two-dimensional Adaptive Quadrature",** Journal of Pure and Applied Sciences, Vol.17, No:1, pp.1-9, 1984.
30. **S. Soyupak, A. Yazıcı & C.F. Gökçay "A Model for Film Formation on Completely Submerged Rotating Anaerobic Biological Reactors: A Finite Element Solution",** DOĞA Scientific Journal, Eng/Env, Vol.5, pp.93-98, 1981.
31. **A. Yazıcı, "A New Modification Technique for Regula-Falsi Iterations",** Journal of the Faculty of Sciences of the Karadeniz University, Trabzon, Turkey, pp.59-63, 1981.

Refereed Proceedings

International

32. **A. Yazıcı & H. Gökahmetoğlu, "Sorting Algorithms with CUDA: An Empirical Study"** Proceedings of International Conference on Advanced Technology & Sciences (ICAT'15), 4-7 Aug, 2015, pp.16-20, Antalya.
33. **A. Yazıcı & A. Ayas, "Lifelong Learning (LLL): A Roadmap for Developing Countries",** Proceedings of eAge 2014, 10-11 December 2014, Oman, pp.40-47.
34. **A. Sezen, A. Bostan & A. Yazıcı, "Security Issues of Cloud Computing and Alternative approaches",** ICAT'14 Proceedings of the International Conference on Advanced Technology & Sciences, pp.409-413, August 12-15, 2014, Antalya, Turkey
35. **A. Yazıcı, "Stability and Sensitivity of Certain Computational Methods: A Symbolic-Numeric Treatment with Mathematica",** Electronic Proceedings of SYNASC 2010, 23-26 September 2010, Timisoara, Romania
36. **F.C.Serçe, A. Yazıcı, Ç. Turhan & İ. Cerci, "Analysis and Design of Open Courseware Search Engine with Automatic Curriculum Development",** Proceedings of MEUK 2010 (International Conference on Engineering Education), pp.71-76, 4-6 November 2010, Antalya, Turkey
37. **A. Yazıcı, "Teaching and Research on EGovernment",** Proceeding of ICEGEG 2010, 11-12 March, 2010, Antalya, Turkey
38. **A. Yazıcı, "The romberg-like parallel numerical integration on a cluster system",** Proceedings of the International Symposium on Computer and Information Sciences ISCIS 2009, KKTC, pp. 686-691, 14-16 September 2009
39. **D. Mishra, A. Yazıcı & B. Başaran, "A Casestudy of Data Models in Data Warehousing",** Proceedings of the First IEEE International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2008), pp. 258-263, 4-6 August 2008, Ostrava, Czech Republic
40. **D. Mishra, A. Mishra & A. Yazıcı, "Successful Requirement Elicitation by Combining Requirement Engineering Techniques",** Proceedings of the First IEEE International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2008), pp. 314-319, 4-6 August 2008, Ostrava, Czech Republic
41. **A. Yazıcı, A. Ekrem Özkul & Kürşat Çağiltay, "Open Courseware Initiative in Turkey",** Proceedings of 2nd International Future-Learning Conference On Innovations in Learning for the Future 2008:e-Learning, pp. 489-494, ISBN:978-975-404-819-3, 27-29 March 2008, İstanbul, Turkey
42. **A. Yazıcı & Z. Karakaya, "JMathNorm: A Database Normalization Tool using Mathematica",** Proceedings, Computational Science - ICCS 2007, Lecture Notes in Computer Science (LNCS), Eds. Shi, Y., van Albada, D., Sloot, P.M.A, and Dongarra, J., Springer-Verlag, Vol.4488, pp., 185-192, 2007.

43. İ. Altaş & A. Yazıcı, **"Symbolic Treatment of Finite Difference Formulae using Mathematica"**, Proceedings (on CD) of 3rd International Conference on the Teaching of Mathematics at the Undergraduate Level (ICTM3), İstanbul, June 30-July 5, 2006.
44. A. Yazıcı, Z. Karakaya, I. Altas & B. Dalgarno, **"Changing Our Educational Institutions: Transition From Traditional to E-Learning Programs"**, Submitted to ITHET 2004, 5.th Int. Conf. on Information Technology Based Higher Education and Training, Boğaziçi University, İstanbul, Turkey, May 31- Jun 2 2004.
45. İ. Akman, A. Yazıcı & A. Arifoğlu, **"e-Government: A Profile of Turkey"**, Proceedings of the 2nd European Conference on e-Government, 1-3 October 2002, pp.27-39, Oxford, England, ISBN: 0-9540488-7-3
46. A. Yazıcı, T. Ergenç & Y. Akyıldız, **"Using Mathematica in Teaching Romberg Integration"**, Proceedings of the 2nd. International Conference on the Teaching of Mathematics at the Undergraduate Level (ICTM2), Hersonissos, Crete, Greece, July 1-6, 2002.
47. A. Yazıcı, I. Altas, J. Louis, 2002, **"An Analysis of a Web Forum in Distance and Face To Face Teaching of a First Year Mathematics Subject"**, 2nd International Conference on the Teaching of Mathematics at the Undergraduate Level (ICTM2), Hersonissos, Crete, Greece, July 1-6, 2002.
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