

## Europass Curriculum Vitae



### Personal information

First name(s) / Surname(s)	<b>Ahmet Şükrü / Özdemir</b>		
Address(es)	Kıskılı Mah.Ferah cad.Yenişen yokuşu No: 9/3 Üsküdar-İstanbul / TURKEY		
Telephone(s)	(+902163459090	Mobile :	+905327657208
Fax(es)	+902163388060		
E-mail	ahmet.ozdemir@marmara.edu.tr		
Nationality	Turkish		
Date of birth	26/November/		
Gender	Male		

### Desired employment / Occupational field

Teaching and advising for preservice mathematic teacher and doing research,Statistical Analysis, education-related project management and production

### Work experience

Dates	1984-1988
Occupation or position held	Research Assistant
Main activities and responsibilities	Research ,applications of Math.course
Name and address of employer	Uludağ University (Turkey)
Type of business or sector	Education

Dates	1988-1995
Occupation or position held	Research Assistant
Main activities and responsibilities	Research ,applications of Math.course
Name and address of employer	Mimar Sinan University (Turkey)
Type of business or sector	Education
Dates	1995-1996
Occupation or position held	Lecturer
Main activities and responsibilities	Class Teacher
Name and address of employer	Marmara University (Turkey)
Type of business or sector	Education
Dates	1996- 2010
Occupation or position held	Asst.Prof Dr.
Main activities and responsibilities	Teaching and advising for preservice teacher
Name and address of employer	Marmara University (Turkey)
Type of business or sector	Education
Dates	2010-carrying on
Occupation or position held	Assoc.Prof Dr
Main activities and responsibilities	Teaching and advising for preservice teacher
Name and address of employer	Marmara University (Turkey)
Type of business or sector	Education

## Education and training

Dates	1976-1982
Title of qualification awarded	BSc
Principal subjects/occupational skills	Faculty of Sciences, Department of Mathematics
Dates covered	
Name and type of organisation providing education and training	İstanbul University (İstanbul-Turkey)
Level in national or international classification	International
Dates	1985-1987
Title of qualification awarded	MSc
Principal subjects/occupational skills	Sciences Institute, Mathematics
Dates covered	
Name and type of organisation providing education and training	Uludağ University (Bursa-Turkey)
Level in national or international classification	International
Dates	1989-1993
Title of qualification awarded	PhD
Principal subjects/occupational skills	Sciences Institute, Mathematics
Dates covered	
Name and type of organisation providing education and training	Istanbul Technical University (İstanbul-Turkey)
Level in national or international classification	International

## Personal skills and competences

Mother tongue(s) Turkish

Other language(s)

Self-assessment

European level (\*)

**English**

**Arabic**

**Ottoman**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	C1	Proficient user	B1	Independent user	B1	Independent user	C1	Proficient user
A2	Independent user	B1	Independent user	A2	Independent user	A2	Independent user	A2	Independent user
B2	Independent user	B2	Independent user	A2	Independent user	A2	Independent user	A2	Independent user

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences Good ability to adapt to multicultural environments, gained through my work experience abroad

Organisational skills and competences Experience in logistics (SPSS/PC, Geocebra,) Good experience in project or team management

Technical skills and competences Good command of quality control processes (I was responsible for the implementation of quality audit in my dept; through training, work, seminars)

Computer skills and competences Good command of Microsoft Office™ tools (Word, Excel and PowerPoint),

Artistic skills and competences Islamic calligraphy

Other skills and competences Fluting,gardening

Driving licence B

## Additional information

### Title of e MSc

“Basic Continued Fractions” (In Number Theory)

### Title of de PdD

“ On The Measure of Transcendence of Formel Laurent”

### The Doctoral and Master Thesis that were managed:

#### Master Thesis:

1- Yılmaz E, “Evaluating the factors that effect class achievement of 6<sup>th</sup>.7<sup>th</sup>, and 8<sup>th</sup> grade primary school students in Mathematics lessons”, M.U Educational Sciences Institute, (2001-2003).

2- Aydın , A.“ The Effect Of Reading Comprehension Abilities Of Second Grade Primary School Students Over Their Ability to Solve Mathematical Problems”, M.U Educational Sciences Institute, (2002- 2004).

3- Küpçü A.R. , “The Effect of Individualized Teaching which is presented in Interaction Unit and Mathematics Teaching Material over Success”, M.U Educational Sciences Institute (2001-2003).

4- Tabuk M., “The Effect of Computer Based Teaching over the 7<sup>th</sup> Grade Primary School Subjects Circumference, Circle and Cylinder Achievement”, M.U Educational Sciences Institute (2001-2003).

5- Kaçar F., “The Effect of the Lesson Plans that were Prepared according to Multiple Intelligences Theory in 2<sup>nd</sup> Grade Primary School Students” M.U Educational Sciences Institute ( 2002 -2004 ).

6- Toklucu M. , “The Effect of the Written Material Which is Prepared According to Analyzing Criteria for the Ratio, Proportion and Percentage Units in 7<sup>th</sup> Grades Success” , M.U Educational Sciences Institute (2003-2005 ).

7- Öztuncay S.F. , “The Effect of Applying the Problem Solving Standards over Mathematical Achievement in 6<sup>th</sup> Grade Primary Students Problem Solving ”, M.U Educational Sciences Institute, ( 2003-2005 ).

8- Kılcan F. “The Effect of Teaching Measurement Unit in 6<sup>th</sup> Grades over Mathematics Success with Thematic Teaching”, M.U Educational Sciences Institute (2003-2005)

9- Yılmaz M. , “The Effect of Teaching Technologies over Achievement and Attitude in 7<sup>th</sup> Grade Primary School Subject Symmetry Teaching ”, M.U Educational Sciences Institute, (2003-2005).

10- Güler E. “ The Effect Of The Cipher Activities On The Mathematics Achivement In Teaching Modular Arithmetic”, M.U Educational Sciences Institute (2004- 2007)

- 11- Galo E., "Comparison of Primary Education Programs in Turkey and Kosovo", M.U Educational Sciences Institute ( 2005-2008-)
- 12- Yıldız F. "The Effect Of Learning "Rate,proportion and Percentage"Unit with Project Based Learning At 7 Grades To Success And Behaviour"( 2006- 2008 )
- 13-Özkardeş,Kaya H.E."Evaluation of the Results of developed Learning Style Scale", M.U Educational Sciences Institute ( 2005- thesis continues )
- 14 - Ekinçi F. "The Effect Of The Mathematics Achievement of Elementary School Students to the Use of Smart Board, M.U Educational Sciences Institute (2006-2008 )
- 15- Sert Y. "The Effect Of Teaching the Course Elementary Number Theory With Project Aided Method Over Students Achivements", M.U Educational Sciences Institute ( 2006-2008 )
- 16-Oğuz A."The book was prepared according to the criteria for preparation of the success of the impact of a mathematics topic in Mathematics", M.U Educational Sciences Institute (2006-2008)
- 17- Egelioglu C.H. "Transformation Geometry of rectangular regions and Computer Areas Effect of success and teach the faith-backed Epistemological", M.U Educational Sciences Institute (2005-2008)
- 18- Kaş S. "The Effect of Algebraic Thinking and problem-solving skills teaching in the Eighth classroom working with the worksheet", M.U Educational Sciences Institute, ( 2007- 2010)
- 19- Aşık, İ. "The new curriculum in the event that defects in applications and solutions",M.U Educational Sciences Institue ( 2007- 2009)
- 20- Altıntaş E. "Purdue Mathematical Model of Activity-Based Instruction with Gifted Students' Achievement and Effect Critical Thinking Skills", M.U Educational Sciences Institute, ( 2007-2009)
- 21- Müjdecı S. "An Alternative Assessment in Mathematics Education Measurement Using Concept Mapping as a Tool" M.U Educational Sciences Institute, ( 2004- 2009
- 22- Ceylan S., "Four Operation and Fraction Concepts Elbâb Nihâyetu'l his work and mind to the account on the Evaluation of Teaching Application" M.U Educational Sciences Institute, ( 2008- 2010)
- 23- Yel N. "Named the reporting of the work of Al-Hülasat Investigation and the New Curriculum and Teaching Geometry Comparison" M.U Educational Sciences Institute, ( 2007- 2010)
- 24- Tekin E.G., "The Effect to Mathematics Achievement of Formative Assessment " M.U Educational Sciences Institute, ( 2007- 2010)
- 25- Akburak Ö. Thesis period " M.U Educational Sciences Institute (2010 - carrying on)
- 26- Kaçar S." The Effect to achievement of Mathematics education of brain-based education" M.U Educational Sciences Institute (2009- carrying on)
- 27- Korkmaz Y.E. "misconceptions "about the literature review is done. M.U Educational Sciences Institute ( 2009 - carrying on)

- 28- Demir S. . Thesis period M.U Educational Sciences Institute ( 2010 - carrying on )
- 29- Kalaycı M. Course period M.U Educational Sciences Institute ( 2010 - carrying on)
- 30- Göktepe S. Course period M.U Educational Sciences Institute ( 2010 - carrying on)

#### Doctoral Thesis:

- 1- Çanakçı O. "Organizing and Solving Problems in Teaching Mathematics ", M.Ü Educational Sciences Institute (2003 –2008).
- 2- Pasmaz A. "Web based Problem Solving Education Model in Teaching Mathematics", Educational Sciences Institute, (2003 – 2008).
- 3- Aslan A. "Teaching Mathematics with Web supported Education", M.Ü Educational Sciences Institute, (2003 – 2008).
- 4-Tabuk M. "The Effect of Project Based Teaching over Creativity and Problem Solving Achievement" ,M.Ü Educational Sciences Institute,( 2005- 2008 ).
- 5- Küpcü A.R. "Analyzing Word Problems in Teaching Mathematics ",M.Ü Educational Sciences Institute,( 2005- 2008 ).
- 6- Yaprakdal A.B. " Studying Artificial intelligent and coding" M.Ü Educational Sciences Institute, (2008- - carrying on )
- 7- Durmuş F, " Assesment in Education of Mathematics and Effects to the achievement" (2007- - carrying on)
- 8- Kar Ü, "Holistic and analytic approaches to teaching classes Mathematical analysis of the application determine the effect of teachers' academic success", M.Ü Educational Sciences Institute, (2004-She died)
- 9- Altıntaş E., "The Turkish Model of gifted student" M.Ü Educational Sciences Institute 2009 - carrying on)
- 10- Yıldız Z., M.Ü Educational Sciences Institute, (2009- Thesis period)
- 11- Bahadır E. M.Ü Educational Sciences Institute, (2009- Thesis period)
- 12- Ceylan S., M.Ü Educational Sciences Institute, (2010- Thesis period)
- 13- İbrahim Aşık, M.Ü Educational Sciences Institute, (2010- Thesis period)
- 14- Şenay Ş.Ç, M.Ü Educational Sciences Institute, (2010- Thesis period)

#### Publications :

##### Articles Published in Magazines with International Arbitrators:

#### Annexes

- 1- Özdemir,A.Ş. " On The Measure of Transcendence of  $\gamma = \sum_{k=0}^{\infty} G_k^{-s^k}$  Formel Laurent series Bulletin Of Pure and Applied Science.vol.21E (No.1) 2002 P.173-184

List any items attached. (Remove heading if not relevant, see instructions)

- 2- Özdemir,A.Ş. “ On The Measure of Transcendence of Formel Laurent series”Algebras,Group and Geometries Hadronic Journal” ( The Instute For Basic Research U.S.A ) 2004 Approved
- 3- Özdemir,A.Ş. “On The Partial Generalization of the Measure of Transcendence of Formel Laurent Series”,Mathematical and Computational Applications And İnternational Journal (MCA), Volume I,Number 2,p.100-110,1996.
- 4- Özdemir,A.Ş. “Analyzing Concept Maps as an Assessment (Evaluation) Tool in Teaching Mathematics” (Journal of Social Science I (3): aaaa, 2005 ISSN 1549- 3652)
- 5- Özdemir,A.Ş. “The Effect of reading comprehension abilities primary school students over their problem solving achievement” Volume 46, #2, page 88-98. ( Journal of Reading İmprovement U.S.A-Summer 2009) (SCI)
- 6- Tabuk M., Özdemir A.Ş. The Effects of Multiple Intelligence Approach in Project Based Learning on Mathematics Achievement”International Online Journal of Educational Sciences, İOJES ,2009,1 (1), 177-195.
- 7-Ozdemir A.Ş, Sert Y., “The Effect of Project Supported Education in Elementary Number Theory Course on Student Achievement” Journal of Systemics, Cybernetics and Informatics .,Volume 8 - Number 3 - Year 2010 page ,15-1 ISSN: 1690-4524 ,Indexed in EBSCO

### The Papers Published in Leaflets and Presented in International Scientific Meetings

- 1- Özdemir A.Ş , Macaroğlu Esra “, Turkish pre-service elementary teachers’ understandings about teaching and mathematics in an inquiry-based learning environment” 2000 NARST annual Meeting (30.4.2000 New Orleans, Lousiana-U.S.A)
- Özdemir, A.Ş, Kabaca, T., Kabaca, M, “Analysing Concept Maps in Teaching Mathematics as a Testing and Evaluation Instrument” and “An Insight to University Education at 21<sup>st</sup> Century” 1<sup>st</sup> International University Education, Fatih University, Istanbul/TURKEY
- 2- Özdemir A.Ş , Güler E. The article “ using “e” in cryptology” was accepted and presented in the symposium **İnternational Conference on Modeling and Optimization of Structures, Processes and systems”** which was organized by Computers in simulation Organization in **İcmosp’s’07 22 - 24 January 2007 Durban, South Afrca 23.01.2007 Durban, South Afrca )**
- 3- Özdemir A.Ş Güler E. “The effect of chiper activities over the success of mathematics achievement when teaching Modular Arithmetic ” International Conference On Educational Sciences between 23-25 June 2008 in Turkish Republic of Northern Cyprus, Gazi Mağusa / (İces ’08)”
- Özdemir A.Ş, Yaprakdal A.B. “ A new cryptology technique ( ASAB) using finite continued fraction” III. Uluslar arası Simulasyon ve Uygulamalı Optimizasyon ( ICMSA’09) Sempozyum 28-30 Ocak- 2009, Sharjah – DUBAİ
- Özdemir A.Ş , Altıntaş E , “Purdue Modeline Dayalı Matematik Etkinliği İle Öğretimin Üstün Yetenekli Çocukların Eleştirel Becerilerine Etkisi / The effect of mathematics activities and instruction based on the Purdue Model of critical thinking skills of superior students ,I.Uluslararası Türkiye Eğitim Araştırmaları Kongresi 1-3 Mayıs 2009, Çanakkale-TURKEY

### Annexes

## Annexes

- Özdemir A.Ş , Altıntaş E, “The Effect of Teaching with the Mathematics Activity Based on Purdue Model on the Achievement of Non-Gifted Students” International Conference Of Mathematical Sciences (Icms) 4-10 August 2009, Maltepe University, Istanbul, TURKEY (Session Organizer )
- Arslan A, Özdemir A.Ş, “The Effects of Web Supported Instruction and use of Instructional Materials on Students' Mathematics Anxieties, Attitudes and Achievements” International Conference Of Mathematical Sciences (Icms) 4-10 August 2009, Maltepe University, Istanbul, TURKEY (Session Organizer )
- Özdemir A.Ş, Sert Y. “The Effect of Project Supported Education in Elementary Number Theory Course on Student “ The 7th International Conference Education and Information Systems, Technologies and Applications: EISTA 2009 July 10<sup>th</sup> -13<sup>th</sup>, 2009 Orlando, Florida, USA
- Özdemir A.Ş , Altıntaş E. The Effect Of Teaching With The Mathematics Activity Based On Purdue Model On Mathematics Problem Solving Attitude Of The Gifted Students Uluslararası 5. BALKAN Eğitim ve Bilim Kongresi / The 5th International Balkan Education and Science Congress / 1-3 EKİM 2009 / OCTOBER 01-03, 2009 Edirne-TÜRKİYE
- Tektaş N., Özdemir A.Ş.,Galo E. “Comprasion of Primary School Maths Programa Case Study for Cosova-Turkey”, World Conference on Educational Sciences- WCES 2010 , Bahçeşehir University, sayfa:458-461,04-08 February, 2010 , Istanbul - TURKEY
- Özdemir A.Ş, Yaprakdal A.B. “Using The Relationship Between Periodic Continued Fraction And Quadratic Irrationals: Asab – III CIPHER” The First International Conference On Mathematics And Statistics Sharjah, U.A.E March 18-21, 2010, Sharjah - DUBAİ
- Özdemir A.Ş, Ceylan S. “The Comparison Of The Education Of Operations And Fractions Supported By Mental Calculation In “Nihayatu’l Albab” With Recent Education” The First International Conference On Mathematics And Statistics Sharjah, U.A.E March 18-21, 2010, Sharjah – DUBAİ
- Tektaş N., Özdemir A.Ş.,Galo E. “Karşılaştırmalı Eğitim Kongresi: Türkiye – Kosova Örneği”2.Uluslararası Balkanlarda Sosyal Bilimler Kongresi 30 Mayıs-06 Haziran 2010 Prizren- KOSOVA
- Küpcü, A.R, Pasmaz A, Ozdemir, A.Ş.”The Middle School Students’ Problem Solving Strategies Of The Missing Value And Numerical Comparison Problems” The 34<sup>th</sup> Conference of the International Group for the Psychology of Mathematics Education".(PME34), 18-23 July 2010, Belo-Horizonte-BRAZİL.
- Çanakçı O. , Özdemir A.Ş. “The Construction of Mathematics Problem Solving Attitude Scale” British Society for Research into Learning Mathematics England-Nottingham University, 18-23 Haziran 2010
- Üstünsoy S.Özdemir A.Ş., Ünal H. “Sayılar Teorisinin Bazı Konularındaki Problem Çözümlerinde Öğrenci Yaklaşımlarının İncelenmesi , World Conference on Educational Sciences- WCES 2011, Bahçeşehir University, 04-08 February, 2011 , Istanbul – TURKEY
- Özdemir A.Ş., A.B. Yaprakdal, “Using The Relationship Between Finite Continued Fractions And The Type Of  $Ax + By + C = 0$  Equations: Asab-II Cipher”, Inter national Conference On Applied Analysis And Algebra YTÜ,(Icaaa2011)” 9-30 June And 1-2 July 2011 Istanbul, Turkey.

- 19 - Özdemir A.Ş.**“ On The Measure Of Transcendence Of Some Formel Laurent Series”, Inter National Conference On Applied Analysis And Algebra YTÜ, (ICAA,2011)” 9-30 June And 1-2 July 2011 Istanbul, Turkey.
- 20-Özdemir A.Ş., E.G. Tekin,** “Effects Of Formative Assessment In Mathematics Education”, The35th Conference Of The International Group For The Psychology Of Mathematics Education,ODTÜ-10 -15 July 2011,ANKARA /TURKEY”
- 21-Özdemir A.Ş., Ş.C.Şenay,** “Teaching Mathematics Using Encryption activities: Encryption is an example of Relocation”III.International Balkan Congress of Social Sciences, 29 May -1 June -2011, BOSNA HERSEK
- 22- E. Altıntaş , Özdemir A.Ş.,**“The Effects of Teaching Mathematics by Using Activities to Purdue Model on the Attitudes of Non-Gifted Students ”, The35th Conference Of The International Group For The Psychology Of Mathematics Education, 10 -15 July 2011,ANKARA /TURKEY”
- 23-Arkan E., Özdemir A.Ş.,Ünal H.** “OSS 1998 and 2010 Comparative Analysis YGS Math Exam Question Levels i” , International Educational Technology Conference "IETC". , (2011)
- 24- Altıntaş, E. & Özdemir, A. Ş.**“The Effect Of Teaching With The Mathematics Activity Based On Purdue Model On The Mathematical Problem Solving Attitudes” 4th World Conference On Educational Sciences, February 02<sup>nd</sup> – 06<sup>th</sup> 2012, at the University of Barcelona,Barcelona, SPAIN
- 25- Özdemir A.Ş., Göktepe S, Kepceoğlu İ.** “Using Mathematics History to Strengthen Geometric Proof Skills February 02<sup>nd</sup> – 06<sup>th</sup> 2012, at the University of Barcelona, Barcelona, SPAIN
- 26- Altıntaş, E. & Özdemir, A. Ş.** (2012) “Critical Thinking Skills Of Gifted And Non-Gifted Students” 4th World Conference On Educational Sciences. February 02<sup>nd</sup> – 06<sup>th</sup> 2012, at the University of Barcelona,Barcelona, SPAIN

### Written National Books or Chapters in these Books.

Problem Book with Number Theory Solution (National) 2001- March  
6<sup>th</sup> Grade Workbook Mathematics Editor – Damla Publishing, 2007  
Mathematics Course Book, grade 10<sup>th</sup> (2010- TTK da at Referee)  
Mathematics Course Book, grade 10<sup>th</sup> (2010- TTK at Referee)

Articles Published in Magazines with National Arbitrators

- 1-Özdemir,A.Ş.**“ On The Measure of Transcendence of  $\phi(2) = \sum_{k=0}^{\infty} \frac{(-1)^k 2^{q^k}}{F_k}$  Formel Laurent Series” Marmara University.,The Journal of Science. 1995.

### Annexes

- 2-Özdemir,A.Ş.** “ On The Partial Generalization of the Measure of Transcendence of Formel Laurent Series”,Celal Bayar University The Association for Sciences Research. 1996.
- 3- Özdemir, A.Ş, Dayak E.,** The evaluation of 5<sup>th</sup> grade course books according to their relevance to teaching and learning handout published in Hacettepe University magazine ( November 2001 )
- 4- Özdemir A.Ş Macaroğlu E.** “ The effect of Teaching Environments which is based on examination that is composed among various cultures over Primary Teacher Candidates’ teaching concepts” Educational Sciences Magazine, Marmara University Atatürk Educational Faculty 14<sup>th</sup> Issue ( 2004 )
- 5- Özdemir A.Ş ,Tabuk M. ,** “The Effect of Computer Based Teaching over the 7<sup>th</sup> Grade Primary School Subjects Circumference, Circle and Cylinder Achievement”, Published in Educational Sciences Magazine of Abant İzzet
- 6- Özdemir,A.Ş , Çanakçı O.,** “The effect of School Experience I Course over the Teacher Candidates’ Concept of Teaching and Learning and Their Perception of Teacher and Student Roles” published in Primary Online Magazine ( searched in international index 2004)

- 7- Özdemir A.Ş , Bilici , B. “The Effect of Competitive Group Work over Mathematics Achievement”, published in Marmara University. Educational Sciences Magazine of Atatürk Educational Faculty, 2005
- 8- Özdemir A.Ş , Yılmaz, E. “ Factors that Effect the Performance of Primary School Mathematics Teachers” approved by Eurasian Journal of Educational Research, .( searching in international index 22nd issue, 2005)
- 9- Özdemir A.Ş, Sertsöz T. “ The effect of reading comprehension over Teaching Mathematics” Marmara University, Atatürk Educational Faculty, Educational Sciences Magazine ( 2006 )
- 10- Özdemir A.Ş, F. Kilcan, The Effect of Thematic Teaching over students mathematics achievement while teaching measurement subject to 6<sup>th</sup> grades” accepted to be published in EDU 7 Book 2, Issue 2 - The Magazine of Educational Faculty in Yeditepe University (2008 )
- 11- Özdemir A.Ş, Yılmaz M, “ The Effect of Educational Technologies over Accomplishment and Attitude while teaching Symmetry to Primary 7<sup>th</sup> Grades” accepted to be published in EDU 7 Book 2, Issue 2 - The Magazine of Educational Faculty in Yeditepe University (2008 )
- 12- Özdemir A.Ş, Pasmaz A., “ The Analysis of Second Stage Primary Course Books according to their relevance to Contemporary Educational Criteria” accepted to be published in EDU 7 Book 2, Issue 2 - The Magazine of Educational Faculty in Yeditepe University (2008 )

#### **The Communiqués Published in Communiqué Books and Presented at National Scientific Meetings**

- 1- Özdemir, A.Ş “ On The Measure of Transcendence of formel Laurent series” Sakarya University, 1997.
- 2- Özdemir, A.Ş, Dayak E., The paper entitled “The evaluation of 5<sup>th</sup> grade course books according to their relevance to teaching and learning” in IV. Teaching Science Congress, 7 September 2000, Hacetepe University, Educational Faculty / ANKARA
- 3 - Özdemir A.Ş Macaroğlu E. The paper entitled “ The determination of th level of the Scientific literacy of Science and Mathematics teacher candidates” accepted in 9<sup>th</sup> National Educational Sciences Congress. Presented in 28.09.2000. Atatürk University, Kazım Karabekir Educational Faculty / ERZURUM
- 4-Özdemir, A.Ş, Kümüş A., The paper entitled “ The Learning School Organization” The National Symposium about “ Turkish National Education Organization and Management in 2000” organized by Teacher Hüseyin Hüsnü Tekişik Education, Research and Development Center 15.01.2001. ANKARA
- Özdemir, A.Ş, Pasmaz A. “ The paper entitled “ A model for implementing Transport Problem for Transportable Education” a mathematics symposium which is organized for the name of “ Eyüp Sabri Türker” in Sakarya University 20.10.2000 SAKARYA
- 6 – Özdemir, A.Ş, Cambaz G., The relation of Multiple Choice Exams and Classical Written Examinations in Teaching Mathematics to Primary 5<sup>th</sup> Grades Students, The Symposium of Mathematics Activities 2001, Mathematics Symposium 25.05.2001 ANKARA
- 7 – Özdemir, A.Ş The panel about “ The problems of Education and offers for solution” 24.11.2001 cooperation with Marmara University Atatürk Educational Faculty and Istanbul directorate of national education, Kadıköy – ISTANBUL

#### **Annexes**

**8-** Özdemir, A.Ş., Macaroğlu E, Pasmaz A., “ The effect of the course School Experience I to Mathematics Teacher Candidates over their perspectives to teaching professional” The first Teaching and Learning in the years of 2000s Symposium with international attendance, 29- 31 May 2002 Marmara University Atatürk Educational Faculty, ISTANBUL

**9-** Özdemir, A.Ş., Aydın E., The evaluation of computer aided mathematics teaching from the perspectives of teacher candidates” The first Teaching and Learning in the years of 2000s Symposium with international attendance, 29-31 May 2002 Marmara University Atatürk Educational Faculty, ISTANBUL

**10-** Özdemir, A.Ş., Macaroğlu E. “ The evaluation of School Experience II Course from the perspectives of Tutor, Practice Teachers and Teacher Candidates” The first Teaching and Learning in the years of 2000s Symposium with international attendance, 29-31 May 2002 Marmara University Atatürk Educational Faculty, ISTANBUL

**11 –** Özdemir A.Ş., Macaroğlu E. Çanakçı O., “ The effect of School Experience I Course to Primary Mathematic Teacher Candidates over their perspectives to teaching ad learning concepts” The first Teaching and Learning in the years of 2000s Symposium with international attendance, 29-31 May 2002 Marmara University Atatürk Educational Faculty, ISTANBUL

**12 –** Özdemir A.Ş., Dilek D., “ The evaluation of Teacher Candidates that have Mathematics and Social Sciences according to teaching technologies and material development course The first Teaching and Learning in the years of 2000s Symposium with international attendance, 29-31 May Marmara University Atatürk Educational Faculty, ISTANBUL

Özdemir A.Ş., Kabaca T. “ Using Concept Maps in Secondary School Mathematics Lessons” 5<sup>th</sup> National Science and Mathematics Education Congress METU, Educational Faculty- 06531 ANKARA 18.09.2002

**14-** Özdemir,A.Ş., Daşkafa Ş., ““Comparing High School Entrance Examination

Questions and Mathematics Curriculum”, XII. Educational Sciences Congress, Gazi University Educational Sciences Institute ANTALYA, 15-18 September 2003Sciences Magazine of Atatürk Educational Faculty, 2005

**15-** Özdemir A.Ş ,Yılmaz, E. “ Factors that Effect the Performance of Primary School Mathematics Teachers” approved by Eurasian Journal of Educational Research, .( searching in international index 22nd issue, 2005)

**16-** Özdemir A.Ş, Sertsöz T. “ The effect of reading comprehension over Teaching Mathematics” Marmara University, Atatürk Educational Faculty, Educational Sciences Magazine ( 2006 )

**17-** Özdemir A.Ş, F. Kılcan, The Effect of Thematic Teaching over students mathematics achievement while teaching measurement subject to 6th grades” accepted to be published in EDU 7 Book 2, Issue 2 - The Magazine of Educational Faculty in Yeditepe University (2008 )

**18-** Özdemir A.Ş, Yılmaz M, “ The Effect of Educational Technologies over Accomplishment and Attitude while teaching Symmetry to Primary 7th Grades” accepted to be published in EDU 7 Book 2, Issue 2 - The Magazine of Educational Faculty in Yeditepe University (2008 )

**19-** Özdemir A.Ş, Pasmaz A., “ The Analysis of Second Stage Primary Course Books according to their relevance to Contemporary Educational Criteria” accepted to be published in EDU 7 Book 2, Issue 2 - The Magazine of Educational Faculty in Yeditepe University (2008 )

### Works Participated

“Teaching Mathematics” Seminars organized with the cooperation of YÖK and World Bank Project. ( 1995 – 1998 )

**2-** The Project research program “Application of Linear Programming in Mathematics Education” The Research Program for the Project for “Rensselaer Polytechnic Institute with the cooperation of Advanced Technologies Inc., 01.07.1998–01.10.1998 Troy / New York – USA)

- 3-“Educational Faculties and Primary and Secondary Schools cooperation” Seminars, Marmara Universtiy Atatürk Educational Faculty (12- 15 September 1998)
- 4 – “Education – Statistical Techniques for Investors” weekly seminars, Istanbul University, Science Faculty, Nazım Terzioğlu Mathematics Research Center (10th November – 1<sup>st</sup> July 1998).
- 5- “Educational Faculties and Primary and Secondary Schools cooperation” Seminars, Marmara Universtiy Atatürk Educational Faculty (12- 15 September 2000)
- 6- The Organizational and Handling Comitee Membership of the Seminar entitled “ Faculty – Practice School Cooperation” and attending the seminar Marmara Universtiy Atatürk Educational Faculty 22-23 February 2001
- 7 - In the 1<sup>st</sup> Teaching and Learning Symposium in 2000;
  - The Membership of Organization Committee
  - The Membership of Scientific Evaluation Jury
  - The Membership of Social Committees 29-31May 2002, M.U A. Educational Faculty, ISTANBUL
- 8 - The Membership of Scientific Evaluation Jury in 2<sup>nd</sup> Graduate Education Symposium (26 - 28 september I 2005), M.U Educational Sciences Institute, İSTANBUL
- 9 – The Membership of the jury for the Istanbul Primary SchoolsProject Contest of Tubitak and National Educational Ministry in March and May 2006.
- 10 – The membership of the jury for a private school’s Project Workshop and Mathematics Olympiads in June 2006
- 11- In September 2006, the coordinator of the workshop for teachers’ Project education Which Was organized by Gaziosmanpaşa Directorate of National Education.
- 12 – In May 2007 the membership of Scientific Evaluation Jury for a private school’s Mathematics Olympiads.
- 13 – TUBİTAK “The Seminar of Educating the educators” 3-11 November 2006 Gebze The Membership of the jury for the Istanbul Primary Schools Project Contest of Tubitak And National Educational Ministry in March and May 2007
- 14 – Scientific Research Eastborne – ENGLAND – 3 – 29 September 2007
- 15 - In May 2008 the membership of Scientific Evaluation Jury for a secondary school's mathematics Olympiads
- 16 - The Membership of the jury for the Istanbul secondary Schools Project Contest of Tubitak And National Educational Ministry(Math&Science) in March and May 2008
- 17 - The Membership of the jury for the Istanbul High Schools Project Contest of Tubitak and National Educational Ministry(Math&Science) in March and May 2008
- 18 – The workshop for evaluation of secondary Teaching Programs and Course Books and Sharing the results with Secondary Education(Math&Science) 21-22-23 May 2008
- 19-“Mathematics Workshop Days At İstanbul Commerce University Conference Hall”(15-16) Mays 2008 İstanbul Ticaret Üniversitesi-İSTANBUL
- 20- International “Journal of Commutative Algebra” Referee  
<http://rmmc.eas.asu.edu/jca/jca.html> (2008-..)
- 21- National Journal of Education of Marmara Üniversitesi Referee ( 2000 -..)
- 22- National Journal of Education Faculty of Yeditepe Üniversitesi EDU 7 Referee ( 2007 - ..)
- 23- National Journal of Education of Ege Üniversitesi ( on-line) Referee ( 2012 -..)
- 24- International Journal Education and Information Systems, Technologies an Applications: EISTA Referee( 2008 -..)
- 25- International Online Journal of Educational Sciences, İOJES Referee( 2010 -..)

- 26-** The Membership of the jury for the Istanbul secondary Schools Project Contest of Tubitak And National Educational Ministry in M İstanbul / Asian Part ,Primary School (Math&Science), January April-2010
- 27-** Coordinator II Science Olympiad Istanbul ,Marmara University Cooperation with the Istanbul Provincial Directorate of National Education January June - 2010
- 28-** The Membership of the jury for the Istanbul secondary Schools Project Contest of Tubitak And National Educational Ministry in M İstanbul / Asian Part ,Primary School (Math&Science), January March-2011
- 29-** Pakistan (COMSTECH)-Turkey (TUBITAK), co-operation: International Workshop on Mathematical Sciences and Applications-COMSTECH Islamabad-PAKİSTAN, 23-25 May 2011( The representative of Turkey made a presentation )
- 30-** Recognition of informal learning and the provision of the Validity of Key Stakeholder Roles Conference 1” 23-24 June, 2011, Hatay-TURKEY (The institution organizing the Board of Education)
- 31-** TBAG - TUBITAK, Basic Science Research Support Group, presented the project (s) on the external advisory 05.10.2011-TURKEY
- 32-** TBAG - TUBITAK, Basic Science Research Support Group, presented the project (s) on the external advisory 25.10.2011- TURKEY
- 33-** “Lifelong Learning (LLL Project) Information Seminar and Workshop” Istanbul Commerce University Campus,01 November 2011 İstanbul- TURKEY
- 34-** “Lifelong Learning (LLL Project), Teacher Training Seminar and Workshop on Information - Yildiz Technical University, Rectorate Building, Yıldız 12 December 2011 İstanbul- TURKEY
- 35-** TBAG - TUBITAK, Basic Science Research Support Group, presented the project (s) on the external advisory 10.02.2012,
- 36-** Lifelong Learning (LLL Project), “Distance Education Information Seminar and Workshop "Campus of Marmara University, Istanbul, January 21, 2012 TURKEY  
Lifelong Learning (LLL Project), “Information Seminar and Workshop on Learning in Foreign Language Education, Yildiz Technical University, Rectorate Building, Yildiz, Istanbul, April 7, 2012 TURKEY

## Annexes

List any items attached. (Remove heading if not relevant, see instructions)

## Other Publications

### Projects

- 1- Özdemir A.Ş , Toklucu M. ,”The Effect of the Written Material Which is Prepared According to Analyzing Criteria for the Ratio, Proportion and Percentage Units in 7th Grades Success” ( 2004-2005) The Marmara University Scientific Research Project Coordinator.
- 2- Özdemir A.Ş , Kılcan F. “The Effect of Teaching Measurement Unit in 6th Grades over Mathematics Success with Thematic Teaching” (2004-2005) The Marmara University Scientific Research Project Coordinator.
- 3- Özdemir A.Ş Güler E. “The effect of encryption activities over the success of mathematics achievement when teaching Modular Arithmetic” (2006 – still in progress) The Marmara University Scientific Research Project Coordinator.
- 4- Özdemir A.Ş., Küpçü A.R, “The understanding and ways of solving algebra Problems” (2006 – still in progress) The Marmara University Scientific Research Project Coordinator.
- 5- Özdemir A.Ş, Pasmaz A. “ The effect of web aided education which is enriched by multiple shows over teachers’ process of problem solving” (2006 – still in progress) The Marmara University Scientific Research Project Coordinator.
- 6- The membership of organizational committee and advisor of the programs in projects entitled “ Secondary Education Teachers Project Advisor” and Tubitak “ The program of supporting Scientific Activities for teachers and students who have bachelors and associate degree” 26.06.2007 – 05.07.1007 ISTANBUL
- 7- The project coordinator of projects entitled “ Secondary Education Teachers Project Advisor” and Tubitak “ The program of supporting Scientific Activities for teachers and students who have bachelors and associate degree” , 22.08.2008 -31.08.2008 ISTANBUL

### Administrative Work

The Presidency of Mathematics Education                      Department in Marmara University  
1997-Still carrying on

The Membership of Scientific Institutions

- 1-Turkish Mathematics Association,
- 2- Narst Magazine (Science,- Mathematics Education)(U.S.A)
- 3- Mathematics Association –ANKARA

Annexes

