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EDUCATION

Ed.D.	Instructional Design and Technology The University of Memphis, Memphis, TN	May 2007
M.S.	Computer Education and Instructional Technology Middle East Technical University, Ankara, Turkey	Jan 2003
B.S.	Computer Education and Instructional Technology Middle East Technical University, Ankara, Turkey	Jan 2001

PROFESSIONAL EXPERIENCE

Assistant Professor	Educational Instructional Technology Department of Educational Psychology and Leadership Texas Tech University, Lubbock, TX	Sep 2007 – Present
Statistician/ Researcher	Center for Research in Educational Policy The University of Memphis, Memphis, TN	Jan 2005 – Jul 2007
Adjunct Instructor	Instruction and Curriculum Leadership The University of Memphis, Memphis, TN	Summer 2005
Instructional Design Intern	Smith & Nephew Inc. Memphis, TN	Summer 2005
Research Assistant	Appalachian Technology in Education Consortium at The University of Memphis, Memphis, TN	Aug 2003- Dec 2005
Teaching Assistant	Computer Education and Instructional Technology Middle East Technical University, Ankara, Turkey	Sep 2001- Aug 2003

PUBLICATIONS

Books

Lowther, D. L., Grant, M. M., Marvin, E. D., Inan, F. A., Cheon, J., & Clark, F. (2005). *Teacher's technology handbook: A resource to support effective technology integration*. Memphis, TN: Appalachian Technology in Education Consortium and the University of Memphis.

Book Chapters

Inan, F. A. & Lowther, D. L. (2007). Comparative analysis of computer-supported learning models and guidelines. In H. F. M. Neto & F. V. Brasileiro (Eds.), *Advances in computer-supported learning* (pp. 1-20). Harrisburg, PA: Idea Group Publishing.

Lowther, D. L., Ross, S. M., Inan, F. A., & Strahl, J. D. (2006). Changing classroom environments through effective use of technology. In D. M. McInerney, S. Van Etten, and M. Dowson (Eds.), *Effective schooling: Research on sociocultural influences on motivation and learning* (Vol. 6, pp. 199-225). Greenwich, CT: Information Age Publishing.

Inan, F. A. & Grant M. M. (2008). Individualized Web-based instruction: Strategies and guidelines for instructional designer. In T. Kidd & H. Song (Eds.), *Handbook of research on instructional systems & technology*. Harrisburg, PA: Idea Group Publishing.

Journal Publications

Mims, C., Polly, D., Shepherd C., & Inan, F. A. (2006). Examining PT3 projects designed to improve preservice education. *TechTrends* 50(3), 16-24.

Yukselturk, E. & Inan, F. A. (2006). Examining the Factors affecting student dropout in an online learning environment. *Turkish Online Journal of Distance Education* 7(2).

Inan, F. A., Yildirim, S., & Kiraz, E (2004). Design and development of an online learning support system for preservice teachers: A discussion of attitudes and utilization. *Journal of Interactive Instruction Development* 17(1), 3-15.

Inan, F. A., Yukselturk E., & Grant, M. M. (in press). Profiling potential dropout students by individual characteristics in an online certificate program. *International Journal of Instructional Media*, 36(2).

Conference Publications

Inan, F. A., Yildirim, S., & Kiraz, E. (2004). In what ways do preservice teachers utilized a web-based learning support system? *Proceeding of the Annual Convention of the Association for Educational Communications and Technology*, 2004(2), 282-285.

Inan, F. A., & Grant, M. M. (2004). Applications of adaptive technologies in online learning. *Proceeding of the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed.* 2004(1), 2701-2706.

Yukselturk, E., Inan, F. A., & Marvin, E. D. (2004). How do knowledge management and elearning contribute to learning organization? *Proceeding of the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed.* 2004(1), 3049-3054.

- Yukselturk, E., & Inan, F. A. (2004). Factors affecting online certificate program dropouts. *Proceeding of the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed. 2004(1)*, 2253-2273.
- Inan, F. A. & Yukselturk, E. (2004). Student perception and satisfaction in Online Certificate Courses. *Proceeding of the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed. 2004(1)*, 314-318.
- Inan, F. A., Yildirim, S., & Kiraz, E. (2004). A discussion and analysis of preservice teachers' attitudes toward an online supported teacher credential course. *Proceeding of the International Conference of the Society for Information Technology and Teacher Education 2004(1)*, 3388-3393.

National and International Presentations

- Inan, F. A., Lowther, D. L., & Ethington, C. (2007, October). *A Causal Model of Personal and Environmental Factors Affecting Teachers' Technology Use in K-12 Classrooms*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Anaheim, CA.
- Polly, D., & Mims, C., Shepherd C., & Inan, F. A., (2007, October). *The technology course, the methods courses, and the field experience: How PT3 projects attempted to make programmatic changes*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Anaheim, CA.
- Parker, P., Amankwatia, T., Barbour, M., Inan, F. A., & van Tryon, P. J. S., (2007, October). *Service, Learning, and Reflection: The AECT Internship as Kaleidoscope*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Anaheim, CA.
- Arslan, I., Inan, F. A., Ozel, C. H., & Wells, A. G. (2007, May). *Assistive technologies for college students with disabilities*. Paper presented at the International Educational Technology Conference, Nicosia, Cyprus
- Inan, F. A., Lowther, D. L., & Ross, S. M. (2007, April). *Examination of Factors Affecting Technology Integration in K-12 Schools: A Path Analysis*. Paper presented at the Annual Meeting of the American Educational Research Association, Chicago, IL.
- Polly, D., & Mims, C. Inan, F. A., & Shepherd C. (2007, April). *An Analysis of PT3 Projects Designed to Improve Preservice Teachers' Methods Courses and Field Experiences*. Paper presented at the Annual Meeting of the American Educational Research Association, Chicago, IL.
- Greer, C. N., & Grehan, A. W., & Inan, F. A. (2007, April). *DIBELS and TCAP: A Look at the Reading First Grant in Tennessee*. Paper presented at the Annual Meeting of the American Educational Research Association, Chicago, IL.
- Inan, F. A. & Grant, M. M (2006, October). *Adaptive Web Based Learning Environment (A-WBLE): Synthesis of empirical evaluations and conditions for successful adaptive Web based system implementation*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Dallas, TX.
- Polly, D., Mims, C., Shepherd C., & Inan, F. A. (2006, October). *Transforming teacher education: Examining PT3 projects influence on methods courses and field experiences*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Dallas, TX.

- Inan, F. A., Lowther, D. L., & Ross, S. M. (2006, April). *Instructional strategies used by teachers during student use of technology*. Paper presented at the Annual Meeting of the American Educational Research Association, San Francisco, CA.
- Inan, F. A. & Grant, M. M (2005, October). *Design and development of strategies for adaptive web-based learning environments*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Orlando, FL.
- Inan, F. A., Lowther, D. L., & Ross, S. M. (2005, October). *Observation of technology use: Identifying instructional strategies used in K-12 schools*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Orlando, FL.
- Inan, F. A., Yildirim, S., & Kiraz, E. (2005, October). *Formative evaluation of web-supported course designed for preservice teachers*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Orlando, FL.
- Inan, F. A., Yildirim, S., & Kiraz, E. (2004, October). *In what ways do preservice teachers utilized a web-based learning support system?* Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Chicago, IL.
- Inan, F. A. & Yukselturk, E. (2004, October). *E-learning as an innovation in organizations*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Chicago, IL.
- Ozel, C. T., Inan, F. A., & Sezer, C. (2004, October). *What are the technological needs of disabled university students in Turkey?* Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Chicago, IL.
- Marvin, S. R., Marvin, E. D., & Inan, F. A. (2004, October). *Does multiple intelligence strength effect basic computer abilities?* Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Chicago, IL.
- Yukselturk, E., Inan, F. A., & Turkarslan, U. (2004, October). *Virtual communities on the web for educational purposes*. Presented at the Annual Convention of the Association for Educational Communications and Technology, Chicago, IL.
- Marvin, E. D., Inan, F. A., Lowther, D. L., & Grant, M. M. (2004, October). *Technology coaches: One solution to No Child Left Behind technology requirements*. Paper presented at the Annual Convention of the Association for Educational Communications and Technology, Chicago, IL.
- Inan, F. A. & Grant, M. M. (2004, November). *Applications of adaptive technologies in online learning*. Paper presented at the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed., Washington, DC.
- Yukselturk, E., Inan, F. A., & Marvin, E. D. (2004, November). *How do knowledge management and elearning contribute to learning organization?* Paper presented at the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed., Washington, DC.
- Yukselturk, E. & Inan, F. A. (2004, November). *Factors affecting online certificate program dropouts*. Paper presented at the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed., Washington, DC.
- Inan, F. A. & Yukselturk, E. (2004, November). *Student perception and satisfaction in online certificate courses*. Paper presented at the World Conference on E-Learning in Corp., Govt., Health., & Higher Ed., Washington, DC.

- Inan, F. A. & Obana, M. (2004, August). *Knowledge management and e-learning for learning organization*. Poster session presented at the Annual Convention of the American Psychology Association, Honolulu, HI.
- Inan, F. A., Yildirim, S., & Kiraz, E. (2004, March). *A discussion and analysis of preservice teachers' attitudes toward an online supported teacher credential course*. Paper presented at the Society for Information Technology and Teacher Education International Conference, Atlanta, GA.

Local Presentation and Workshops

- Inan, F. A. (2007, April). *A Causal Model of Factors Affecting Technology Integration in K-12 Classrooms*. Paper presented at the University of Memphis Annual Student Research Forum, Memphis, TN.
- Grant, M. M., Lowther, D. L., & Inan, F. A. (2005, March). *Tips for technology coaches*. Paper presented at the Kentucky Teaching and Learning Conference, Louisville, KY.
- Wells, A. G. & Inan, F. A. (2005, March). *Educational and psychological perspectives on the use of computers to enhance problem solving skills*. Poster session presented at the Annual Meeting of Southwestern Psychological Association, Memphis, TN.
- Grant, M. M., Lowther, D. L., & Inan, F. A. (2004, December). *Tips for technology coaches*. Paper presented at the Annual Tennessee Education Technology Conference, Nashville, TN.
- Inan, F. A. (2004, November). *How to decrease the dropout rate of online students*. Paper presented at the Annual Convention of the Mid-South Educational Research Association, Gatlinburg, TN.
- Inan, F. A. & Yukselturk, E. (2004, November). *Learning how to transform knowledge on the web: Educational portals*. Paper presented at the Annual Convention of the Mid-South Educational Research Association, Gatlinburg, TN.
- Marvin, S. R., Marvin, E. D., & Inan, F. A. (2004, November). *The impact of multiple intelligence domain strength on students' performance-based computer skills*. Paper presented at the Annual Convention of the Mid-South Educational Research Association, Gatlinburg, TN.
- Yukselturk, E. & Inan, F. A. (2004, November). *Evaluation of Turkish distance education*. Paper presented at the Annual Convention of the Mid-South Educational Research Association, Gatlinburg, TN.
- Grant, M. M., Marvin, E. D., Inan, F. A. & Lowther, D. L. (2004, March). *Tips and techniques for technology coaches*. Paper presented at the Kentucky Teaching and Learning Conference, Louisville, KY.
- Grant, M. M. & Inan, F. A. (2004, January). *ARSI teacher partner training*. A training session for the teacher partners of the Appalachian Rural Systemic Initiative, Williamsburg, KY.
- Lowther, D. L., & Inan, F. A. (2003, December). *Technology coach seminar*. Paper presented at the 2003 Virginia Educational Technology Leadership Conference, Roanoke, VA.

Technical Reports

- Lowther, D. L., Strahl, J. D., Inan, F. A., & Bates, J. (2007). *Freedom to Learn Program Michigan 2005-2006 Evaluation Report Prepared for Freedom to Learn and the One-to-One Institute*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Harrison, L. W., Grehan, A. W., Ross, S. M., & Inan, F. A. (2007). *Evaluation of the Leveled Literacy Intervention Program*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Shearon, E., Inan, F. A., Li, W., & Slawson, D. L. (2007). *Bridges to Quality 7th Grade Immersion Addendum to Year 1 Evaluation*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Lowther, D. L., Ross, S. M., Inan, F. A., Strahl, J. D., Franceschini, L. (2006). *Tennessee Department of Education EdTech Launch 2005-2006 Evaluation Report*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Kenaga, H., Bates, J. A., Inan, F., & Nunnery, J. A. (2006). *Evaluation of 21st Century Community Learning Center, Little Rock School District, 2005-2006 Technical Report*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Shearon, E., & Inan, F. (2006). *Computer Science Resources Year 2 Evaluation Report*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Shearon, E., & Inan, F. (2006). *Shelby Scholars Summer Institute Year 1 Evaluation*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Lowther, D. L., Ross, S. M., Strahl, J. D., Inan, F. A., & Pollard, D. (2005). *Freedom to Learn Program Michigan 2004-2005 Evaluation Report Prepared for the Michigan Department of Education and Ferris State University*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Lowther, D. L., Ross, S. M., Inan, F., Strahl, D., Franceschini, L., & Li, W.D. (2005). *Tennessee Department of Education EdTech Launch 2 2004-2005 Evaluation Report*. Memphis, TN: The University of Memphis, Center for Research in Educational Policy.
- Lowther, D. L., Ross, S. M., Strahl, J. D., Inan, F. A., & Pollard, D. (2005). *Freedom to Learn Program Michigan 2004-2005 Evaluation Report Prepared for the Michigan Department of Education and Ferris State University*. Memphis, TN: Education Innovations, LLC.

TEACHING EXPERIENCE

Texas Tech University, Lubbock, TX

Instructor	EDIT 5322 Authoring Systems for Educational Software	Fall 2007
	EDIT 6325 Multimedia Production for Instruction	Fall 2007

The University of Memphis, Memphis, TN

Instructor	IDT 3600 Technology in Education	Summer 2005
Co-Instructor	IDT 7074/8074 Theories and Models of Instructional Design (w/ Dr. Michael M. Grant)	Summer 2006
	IDT 7071/8071 Principles and Applications of Instructional Design (w/ Dr. Deborah L. Lowther)	Fall 2005
	IDT 7074/8074 Theories and Models of Instructional Design (w/ Dr. Michael M. Grant)	Summer 2005
	IDT 7230/8230 Instructional Text Design (w/ Dr. Michael M. Grant)	Fall 2004

Middle East Technical University, Ankara, Turkey

Teaching Assistant	CEIT 319 Instructional Technology and Material Development (w/ Dr. Soner Yildirim)	Fall 2002
	HRDE 526 Web Based Training: Design and Implementation Strategies (w/ Dr. Soner Yildirim)	Fall 2002
	CEIT 319 Instructional Technology and Material Development (w/ Dr. Soner Yildirim)	Fall 2001
	CEIT 211 Programming Languages II : Visual Basic	Spring 2003
	CEIT 317 Instructional Technology and Material Development	Fall 2002
	CEIT 321 Foundations of Distance Education	Fall 2002
	CEIT 333 Applications of Authoring Languages in Internet Environment	Spring 2002
Facilitator	CEIT 410 Teaching Practice	Spring 2003
	EDS 222 Instructional Planning and Evaluation	Spring 2002

PROFESSIONAL AND COMMUNITY SERVICES

Reviewer	<p>Book chapter reviewer for <i>Advances in Computer-Supported Learning</i>; Idea Group Publishing</p> <p>Proposal reviewer for <i>Learning and Instruction, Instructional Technology, Technology as an Agent of Change in Teaching and Learning Divisions</i> for the 2007 Annual Meeting of the American Educational Research Association</p> <p>Proposal reviewer for <i>Teacher Education and Design and Development Divisions</i> for the 2006 Annual Convention of the Association for Educational Communications and Technology</p> <p>Proposal reviewer for the 2006 Annual Convention of the Mid-South Educational Research Association</p> <p>Proposal reviewer for <i>Design and Development Divisions</i> for the 2005 Annual Convention of the Association for Educational Communications and Technology</p>	2005-2007
President / Vice President	The Instructional Design & Technology Graduate Student Association	2004 –2007
Search Committee	IDT Faculty Search Committee	2005
Member	<p>American Educational Research Association</p> <p>Association for Educational Communications and Technology</p> <p>Mid-South Educational Research Association</p> <p>Association for the Advancement of Computing in Education</p>	2003 - present
Researcher	<p>Center for Research in Educational Policy, The University of Memphis, Memphis, TN</p> <p>Internet Based Education Project, Middle East Technical University, Ankara, Turkey</p> <p>Disability Support Service, Middle East Technical University, Ankara, Turkey</p>	2002-present
Volunteer & Facilitator	<p>2005 Annual Convention of the Association for Educational Communications and Technology, Orlando, FL</p> <p>2004 Annual Convention of the Association for Educational Communications and Technology, Chicago, IL</p> <p>2004 World Conference on E-Learning in Corp., Govt., Health., & Higher Ed., Washington, DC</p>	2004-2005

Exhibitor & Trainer	2005 National Educational Computing Conference, Philadelphia, PA 2004 & 2005 Kentucky Teaching and Learning Conference, Louisville, KY 2004 Tennessee Education Technology Conference, Nashville, TN 2004 National Educational Computing Conference, New Orleans, LA 2003 Virginia Educational Technology Leadership Conference, Roanoke, VA	2003-2005
Student Advisor	College of Education, Middle East Technical University, Ankara, Turkey	2002-2003

HONORS/AWARDS

Outstanding Achievement	Marquis Who's Who in American Education	2007
AECT-ECT Foundation Cochran Intern	Association for Educational Communications and Technology (AECT)	2006
Outstanding IDT Doctoral Student Award	College of Education The University of Memphis	2005
Phi Kappa Phi National Honor Society	The University of Memphis	2004
High Honors	B.S. High Honor, Middle East Technical University, Turkey President's High Honor List, Middle East Technical University, Turkey	1997-2001
Achievement Scholarships	Turkish Education Society, Istanbul, Turkey General Directorate of Social Assistance and Solidarity, Ankara, Turkey Middle East Technical University, Ankara, Turkey BM Group, Ankara, Turkey Society for Residents of Elazig, Ankara, Turkey	1996-2001