# **Mehmet HARMA**

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# Education

2008-2014	Social Psychology, Ph.D. (May, 2014) Middle East Technical University (METU), Turkey
2011-2012	Visiting Researcher, Human Development Department Cornell University, USA
2005-2008	Social Psychology, M.Sc. Middle East Technical University (METU), Turkey
2000-2004	Psychology, B.Sc. Mersin University, Turkey
Professional	
05/2018 -	Associate Prof. in Kadir Has University, Dept. of Psychology, Istanbul
10/2016 - 11/2017	Assistant Prof. in Kadir Has University, Dept. of Psychology, Istanbul
07/2016 - 10/2016	Visiting Scholar, Kyoto University, Department of Psychology, Kyoto, Japan
07/2014 - 07/2016	Assistant Prof. in Istanbul Kemerburgaz University, Dept. of Psychology, Istanbul
11/2012 - 07/2014	Senior researcher in Koc University, Dept. of Psychology, Istanbul, Turkey
8/2012 - 06/2014	Visiting lecturer, Dogus University, Istanbul
08/2011 - 08/2012	Visiting Researcher, Cornell University, Dept. of Human Development, Ithaca, NY, USA
12/2005 - 07/2011	Research Assistant, Relationship Research Lab, METU, Psychology Department, Ankara
01/2009 - 07/2011	Research Assistant, Safety Research Lab, METU, Psychology Department, Ankara

- 02/2010 07/2010 Teaching Assistant, METU Psychology Department, Advance d Design and Statistical Procedures in the Assessment of Psychological Change; Graduate Course
- 09/2009 01/2010 Teaching Assistant, METU Psychology Department, Attachment and Cultural Parenting; Undergraduate Course
- 02/2009 07/2009 Teaching Assistant, METU Psychology Department, Advanced Design and Statistical Procedures in the Assessment of Psychological Change; Graduate Course
- 01/2009 07/2011 Social Interaction Specialist and Social Media Director, Pixofun Videogame Design Group

#### Awards and Achievements

2011 - 2012	International Research Fellowship, the Scientific and Technological Research Council of Turkey (TUBITAK) (\$18,000.00)
2011-2012	Cornell University, Department of Human Development Visiting Researcher Tuition Fee Grant (\$20,800.00)
2009	European Association for Research on Adolescence Methodology Workshop Travel & Participation Award. The Jacobs Foundation, Antalya, Turkey.
2009	Mobile Excellence Award Finalist, as a designer of the mobile game: Mojola, Hollywood, USA.

### **Publications**

# 1- Journals covered by ISI (SSCI, SCI, ASCI):

- Gökçe, A., & **Harma, M.** (2018). Attachment anxiety benefits from security priming: evidence from working memory performance. *PLoS ONE 13, 3:* e0193645. https://doi.org/10.1371/journal. pone.0193645.
- Yilmaz, O., Bahcekapili, H., & **Harma, M.** (2018). Different Types of Religiosity and Lay Intuitions about Free will/Determinism in Turkey. *The International Journal for the Psychology of Religion*. doi: 10.1080/10508619.2018.1425062.
- Bicaksiz, P., **Harma, M.**, Dogruyol, B., Ozkan, T., & Lajunen, T. (2018). Implicit evaluations about driving skills predicting driving performance. *Transportation Research Part F: Psychology and Behaviour, 54*, 357-366. doi: 10.1016/j.trf.2018.02.022.
- Selcuk, B., Yavuz, M., H., Etel, E., **Harma, M.,** & Ruffman, T. (2017). Executive Function and Theory of Mind as Predictors of Socially Withdrawn Behavior in Institutionalized Children. *Social Development*, doi: 10.1111/sode.12252.
- Tercanlı-Metin, G., Harma, M., Gökçay, G., & Bahçivan-Saydam, R. (2017). Düşük Sosyo-Ekonomik Düzeydeki Ergenlerde Olumsuz Yaşam Olayları, Özdenetim Becerisi ve Problem Davranışlar. *Turkish Journal of Psychology, 32,* 1-14.

- Yilmaz, O, **Harma, M.,** Bahcekapili, H., & Cesur, S. (2016). Validation of the Moral Foundations Questionnaire in Turkey and its relation to cultural schemas of individualism and collectivism. *Personality and Individual Differences, 99*, 149-154. http://dx.doi.org/10.1016/j.paid.2016.04.090
- Yilmaz, O., Saribay, A., Bahcekapili, H., & **Harma, M.** (*2016*). Political Orientations, Ideological Self-Categorizations, Party Preferences, and Moral Foundations of Young Turkish Voters. *Turkish Studies*. doi: 10.1080/14683849.2016.1221312.
- Korucu, I., Yagmurlu, B., **Harma, M.** (2016). Self-Regulation: Relations with Theory of Mind and Social Behaviour: Self-regulation, Theory of Mind and Social Behaviour. *Infant and Child Development, doi: 10.1002/icd.1988*
- **Harma, M.**, Sumer, N. (2015). Are Avoidant Wives and Anxious Husbands Unhappy in a Collectivist Context? Dyadic Associations in Established Marriages. *Journal of Family Studies*. DOI: 10.1080/13229400.2015.1024711.
- Gunduz, G., Yagmurlu, B., & **Harma, M.** (2015). Self-Regulation Mediates the Link between Family Context and Socio-Emotional Competence in Turkish Preschoolers. *Early Education and Development.* 26, 729-748. DOI:10.1080/10409289.2015.985148
- **Harma, M.**, Aktan, T., & Cagiltay, K. (2015). Aim, Shoot, Deplete: The Impact of Violent Video Games on Self-Regulatory Resources. *International Journal of Human-Computer Interaction.* 31, 451–456. DOI: 10.1080/10447318.2015.1045243
- Sumer, N., Sakman, E., **Harma, M.**, & Savas, O. (2015). Turkish Mothers' Mental Representations of their Children and the Predictive Power of Attachment Orientations. *Journal of Reproductive and Infant Psychology.* DOI: 10.1080/02646838.2015.1092020
- Selcuk, E., Gunaydin, G., Sumer, N., **Harma, M**., Salman, S., Hazan, C., Dogruyol, B., & Ozturk, A. (2010). Self-reported romantic attachment style predicts everyday maternal caregiving behavior at home. *Journal of Research in Personality.* 44, 544-549.

# 2 - Manuscripts Under Review

- **Harma, M.**, Hazan, C., & Sumer, N. (*under review*). I Can Hear the Intimacy: The Role of Observers' Attachment Orientations in Recognition of Romantic Partner Intonations. Submitted to *Personality and Social Psychology Bulletin*.
- **Harma, M.** & Kuru, E. (*under review*). I Love Your Face But I Trust Your Voice: How Incompatible Cues Influence Snap Judgments. Submitted to *Journal of Experimental Social Psychology*.
- <u>3- Other refereed journal publications:</u>
- Secinti, E., Yagmurlu, B., & **Harma, M**. (2017). Personal and Familial Predictors of Emotional Difficulty in People with Orthopedic Disability. *Health Psychology Report.*, 5, 1-13.
- **Harma, M.,** & Sumer, N. (2015). Parental Attachment Anxiety and Avoidance Predicting Child's Adjustment during Middle Childhood. *Psychological Topics, 24,* 1-21. *ISSN* 1332-0742

## 4- Books & Book chapters:

- Yagmurlu, B., Sandikci, Y., & **Harma, M.** (2014). Cognitive and Social Development of Institution Reared Children. In. E. Ertekin (Ed.) VI. *Council of Family Reports*. 71-86. Ankara: Ministry of Family and Social Policy. (CHAPTER)
- Sumer, N., Solak, N., & **Harma, M.** (2013). *Unemployed Life: Psychosocial Impacts of Unemployment and Job Insecurity*. Koc University Press: İstanbul. (BOOK)
- **Harma, M.** (2010). Attachment, marital satisfaction, and conflict, in T. Solmuş (Ed.), *Attachment, Marriage, and Family Psychology,* Sistem Press, Istanbul. (CHAPTER)

#### **Conference Presentations**

- Gökçe, A., & **Harma, M.** (2017). Attachment Anxiety Benefits from Security Priming: Evidence from Working Memory Performance. Poster presented at the 58th Annual Meeting of Psynomic Society. Vancuver, Canada.
- **Harma, M.,** Itakura, S., & Sumer, N. (2017). Why Mother-Child Interactions Matter: The Impact of the Quality of Mother-Child Interactions on Socio-Cognitive Skills. Symposium paper presented at the 2<sup>nd</sup> International Convention of Psychological Science (ICPS). Vienna, Austria.
- **Harma, M.** & Hazan, C. (2017). I Can Hear the Affiliation: The Role of Observer's Attachment Orientations, Gender, and Relationship Status in Recognition of Romantic Partner Vocalizations. Poster presented at the 2<sup>nd</sup> International Convention of Psychological Science (ICPS). Vienna, Austria.
- Ulker, V., & **Harma, M.** (2017). Swinging Blues with My Words: The Associations between Self Deception, Depressive Moods, and Attachment Dimensions. Poster presented at the 2<sup>nd</sup> International Convention of Psychological Science (ICPS). Vienna, Austria.
- Yilmaz, O., Bahcekapili, H., & **Harma, M.** (2017). Free will/Determinism Beliefs in Turkey: Validation and Personal Correlates of FAD-plus Scale. Poster presented at the 2<sup>nd</sup> International Convention of Psychological Science (ICPS). Vienna, Austria.
- Sevi, B., Yilmaz, O., Bahcekapili, H., & **Harma, M.** (2017). Morality shaping religiosity: Intergroup tolerance leads to subjective morality which in turn decreases religiosity. Poster presented at the 18<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, in San Diego, California, USA, on January 19-21, 2017.
- Yilmaz, O., **Harma, M.,** Bahçekapılı, H., & Cesur, S. (2016, Eylül). Ahlaki Temeller Ölçeğinin Türkçe Versiyonunun Doğrulayıcı Faktör Analizi. Poster, 19. Ulusal Psikoloji Kongresi, İzmir, Türkiye.
- **Harma, M.,** Sumer, N. & Hazan, C. (2015, July). Utility of Vocal Synchrony Measure as an Indicator of Coregulation in Adult Attachment. Oral Presentation. Mini-Conference on Attachment and Self-Regulation. The International Association for Relationship Research (IARR). Amsterdam, The Netherlands.
- Yağmurlu, B., & **Harma, M.** (2015, March). Maternal power assertiveness adversely influences theory of mind in Turkish children. Invited symposium paper to be presented at the

- International Convention of Psychological Science held by The Association for Psychological Science (APS). Amsterdam, The Netherlands.
- Gündüz, G., Yağmurlu, B., & **Harma, M.** (2015, March). Self-Regulation Mediates the Link between Family Context and Socio-Emotional Competence in Turkish Preschoolers. Poster presented at the Annual Meeting of the Society for Research in Child Development (SRCD), in Philadelphia, USA, on March 19-21, 2015.
- **Harma, M.,** & Sumer, N. (2014, September). The Impact of Parental Control and Marital Conflict on Self-Regulation and Prosocial Behavior among Turkish Adolescent. Invited symposium paper to be presented at the 14th Biennal Conference of the European Association for Research on Adolescence (EARA). Cesme, Turkey.
- Yağmurlu, B., **Harma, M.,** & Etel, E. (2014, Nisan). Alıcı dilin sosyal yetkinlik ve sosyal çekilmedeki önemi: Kurumda ve ailede büyüyen çocuklardan bulgular. 18. Ulusal Psikoloji Kongresi, Bursa, Türkiye.
- Yağmurlu, B., **Harma, M.,** & Etel, E., Sandıkçı, Y., Korucu, İ., Gündüz, G., & Alaylı, A. (2014, Nisan). Yetiştirme kurumlarda büyüyen çocukların davranış problemlerinde zihin kuramı ve yönetici işlevlerin rolü: Boylamsal bir inceleme. 18. Ulusal Psikoloji Kongresi, Bursa, Türkiye.
- Korucu, İ., Yağmurlu, B., **Harma, M.,** & Etel, E. (2014, Nisan). Kurumlarda büyüyen çocuklarda sosyal yetkinliğin boylamsal incelemesi. 18. Ulusal Psikoloji Kongresi, Bursa, Türkiye.
- Gündüz, G., Yagmurlu, B., & **Harma, M.** (2014, Nisan). Annenin depresif duygudurumundan çocuğun sosyo-duygusal yetkinliğine giden uzun yoldaki önemli aracı: Özdüzenleme. 18. Ulusal Psikoloji Kongresi, Bursa, Türkiye.
- Sumer, N, Solak, N., and **Harma, M.** (2013). Similar and different psychological aspects of unemployment and job insecurity [Issizlik ve is guvencesizliginin psikoloji etkileri bakımından benzer ve farkli yanlari]. 13thNational Social Science Conference, Middle East Technical Universtiy, Ankara, Turkey.
- **Harma, M.,** Yagmurlu, B., Alayli, A., Sandikci, Y., Korucu, I., and Sen, H. (2013). Behavior problems, executive function, and theory of mind in institution-reared Turkish children: A two-wave panel analysis. Oral Presentation. *16th European Congress of Developmental Psychology* (ECDP), Lausanne, Switzerland.
- Sen, H., Yagmurlu, B., Yavuz, M., Eroz, B.N., & **Harma, M.** (2013). The role of religiosity in maternal beliefs about expressing warmth and strictness toward children. *16th European Congress of Developmental Psychology* (ECDP), Lausanne, Switzerland.
- Harma, M. & Sumer, N. (2012). Confusion in the Family Environment, Maternal Representations about Children, and Attachment Security. Poster presented at the 13th Annual Meeting of the Society for Personality and Social Psychology, in San Diego, California, USA, on January 26-28, 2012.
- Dogruyol, B., & **Harma, M.** (2012). Association between Attachment Orientations and General/Domain Specific Motivation. Poster presented at the 13th Annual Meeting of the Society for Personality and Social Psychology, in San Diego, California, USA, on January 26-28, 2012.
- Solak, N., Sumer, N., & **Harma, M.** (2012). Unemployment and Life Satisfaction: Moderating Effects of Perceived Employability and Social Support. Poster presented at the 13th

- Annual Meeting of the Society for Personality and Social Psychology, in San Diego, California, USA, on January 26-28, 2012.
- Sumer, N. & **Harma, M.** (2012). Effects of Unemployment and Job Insecurity on Mental and Physical Health in Turkey. Poster presented at 5th Annual Conference of Turkish American Scientists and Scholars Association at the University of Maryland at College Park on March 3-4, 2012.
- **Harma, M.** & Sumer, N. (2010). Actor-Partner and Bidirectional Effects of Attachment Dimensions in Predicting Relationship Functioning. Poster presented at the 11th Annual Meeting of the Society for Personality and Social Psychology, in Las Vegas, Nevada, USA, on January 28-30, 2010.
- **Harma, M.** & Sumer, N. (2009). *Predictive Power of Parenting on Child Adjustment beyond the Effects of Temperament*. Poster presented at the 14th European Conference on Developmental Psychology, in Vilnius, Lithuania, on August 18-22, 2009.
- Sumer, N., Selcuk, E., Gunaydin, G., **Harma, M.** & Salman, S. (2008). Maternal Sensitivity and Child Security in Turkish Culture. Symposium presented at the 20th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), in Würzburg, Germany, on July 13 17, 2008
- Harma, M., Sumer, N., &Dogruyol B. (2008). The Impact of Interparental Conflict and Parental Behaviors on Child Adjustment: Testing the Direct Effects and Mediational Models. Poster presented at the 20th Biennial Meeting of theInternational Society for the Study of Behavioural Development (ISSBD), in Würzburg, Germany, on July 13 17, 2008.
- Dogruyol, B., Sumer, N., & **Harma, M.** (2008). Divergent Perception of PsychologicalControl: Predicting Problem Behaviors from Parent and Child Reports.Poster presented at the 20th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), in Würzburg, Germany, on July 13 17, 2008.
- **Harma, M.**, Öztürk, A., &Sümer, N. (2008). An Evalution of Attachment Q-Sort in Turkish Sample [Erken Dönem Bağlanma Davranışları Sınıflandırma Seti'nin Türkiye Örnekleminde Değerlendirilmesi. J Symposium presented at the 2nd PsychologyGraduate Students Congress in Ilgaz, June 26-29, 2008).
- Selcuk, E., Gunaydin, G., Sumer, N., **Harma, M.**, & Salman S. (2008). Are Attachment Anxiety and Avoidance Related to Different Aspects of Maternal Caregiving? 9th Annual SPSP Conference in Albuquerque, New Mexico, 7-10 February, 2008.
- Harma, M. & Doğruyol, B. (2008). The Role of the Attachment Anxiety and Avoidance on Processing Information with Different Content and Valance [Bağlanma Boyutlarının Farklı İçerik ve Değerlilikteki Bilgileri İşleme ÜzerindekiRolü.]15th National Psychology Congress, Istanbul, September 2-5.

### **Funded Projects**

1. Project Title: Formation of Adult Attachment Bonds: Development of Behavioral and Physiological Synchrony

Role on Project: Principal Investigator (PI) Funding Source: TUBITAK 3501 – 215K187

Amount: 360.726 TL

<u>2. Project Title:</u> The Impact of Social-Interactive Environments and Divergent Visual/Auditory Cues on Word Learning among Japanese and Turkish Infants

Role on Project: Co-Principal Investigator (PI) Funding Source: Heiwa-Nakajima Foundation

Amount: 1.000.000 Japanese Yen

3. Project Title: An investigation of Coregulation Process in Romantic Relationships and

Impact(s) of Partner Sensitivity on Cognitive Performance

Role on Project: Principal Investigator (PI)

Funding Source: Istanbul Kemerburgaz University

Amount: 12.000 TL

#### **Invited Talks**

- Yagmurlu, B., **Harma, M.,** & Etel, E. (2014, July). Theory of mind and behavior problems in institutionalized children. Invited symposium paper to be presented at the 21st *Biennial Meeting of International Society for the Study of Behavioural Development* (ISSBD), China.
- 2009 Structural Equation Modeling with LISREL, Ankara University, 4<sup>th</sup> Higher Education Symposium, Ankara.
- 2007 Structural Equation Modeling, Workshop, Okan University, Istanbul. Research

#### **Research Interests**

- Nonverbal Communication in Conversation, Affect and Vocal Expression, and Synchronization in Conversation
- Behavioral Systems
- Moral Judgments
- Formation and functions of attachment relationships in adulthood
- Psychological Measurement and Statistical Modeling

## **Attended Workshops and Trainings**

- 2013: Hierarchical Linear Modeling (HLM) workshop, Koc University, Istanbul, Turkey
- 2012: <u>Modeling Intra-Individual Variability</u>, Cornell University, Statistical Consulting Unit, Ithaca, NY, USA.
- 2012: <u>Sampling Design and Analysis of Complex Surveys</u>, Cornell University, Statistical Consulting Unit, Ithaca, NY, USA.
- 2012: Designing Experiments, Cornell University, Statistical Consulting Unit, Ithaca, NY, USA.
- 2012: <u>Introduction to Logistic Regression for Responses with More than Two Categories</u>, Cornell University, Statistical Consulting Unit, Ithaca, NY, USA.
- 2012: <u>Classification and Regression Trees</u>, Cornell University, Statistical Consulting Unit, Ithaca, NY, USA.
- 2009: <u>European Association for Research on Adolescence Methodology Workshop</u>, Antalya, Turkey.
- 2008: Structural Equation Modeling with SPSS AMOS training program, METU, Ankara-Turkey

## **Courses Taught**

## *Undergrad Courses:*

- Ethical Principles in Psychology
- Testing and Measurement in Psychology
- Experimental Psychology
- Introduction to Psychology
- Psychology of Learning
- · Research Methods
- Psychology of Close Relationships
- Social Psychology
- Experimental Social Psychology
- · Attachment and Self
- Design Psychology

### Grad Courses:

- Social Cognition
- · Advanced Research Methods and Data Analysis

## **Professional Memberships**

- Personality and Social Psychology Society
- European Students of Developmental Psychology, Turkey Representative
- Journal of European Psychology Students, Reviewer
- Society of Personality and Social Psychology
- International Society for the Study of Behavioural Development Turkish American Scientists & Scholars Association (TASSA)
- Hazan's Adult Attachment Lab, Cornell, USA
- Child & Family Studies Lab, Koc University, Turkey
- Relationship Research Lab (RRL), METU, Turkey

## Skills

Advanced: R, LISREL and MPlus (Structural Equation Modeling Programs), HLM, SPSS

Intermadiate: MATLAB, Praat (acoustic analysis software), EViews Applications, Adobe Premiere Pro, Adobe Dreamweaver, Adobe Audition

Basic: Turbo Pascal, PHP & C++