

ISBCS 2026 – POSTER SESSION II

Poster #	Paper Title	Authors
1	'The rabbit loves the turtle because he...': Implicit causality biases in Turkish-speaking young children	Galiya Saraç (METU); Deniz Özkan (Marmara University); Duygu Sarısoy (METU)*
2	Eyes on reward: a pupillometric proxy of reward expectancy	Resul Çakır (Mersin University)*; Petek Bilim-Arıkan (Cumhuriyet University); Ataberk Erdinc (Oldenburg University); Maria Geraldine Veldhuizen (Mersin University)
3	The Role of Anxiety and Gender in Gaze Behaviour: An Eye-Tracking Study of Outdoor Environments	Defne Faydalı (Bilkent University)*; İsmail Hakkı Bayer (Maastricht University); Burcu Ayşen Ürgen (Bilkent University)
4	Iconicity as a Compensatory Scaffold in Late Sign Language Acquisition: Evidence from Turkish Sign Language	Hilal Özdemir (Middle East Technical University)*; Maharrem Ayar (Center for Mind and Brain, University of California, Davis, Davis, CA, USA; Department of Linguistics, University of California, Davis, Davis, CA, USA); Dilay Z. Karadöller (Middle East Technical University, Ankara, Turkey; Max Planck Institute for Psycholinguistics, Nijmegen, Netherlands)
5	The Relationship Between Cognitive Flexibility and Multidimensional Leadership Orientations Among University Students	Elif Yavuz (Ankara Medipol University)*; Müjde Koca-Atabey (Ankara Medipol University)
6	Vision, Gesture, and Presence as Drivers of Trust in Robot Embodiment	Umur Yıldız (Bilkent University); Berk Yüce (Bilkent University); Kayra Kıyılıoğlu (Bilkent University)*; Ece Kılıç (Middle East Technical University); Tuğçe Nur Pekçetin (Bilkent University); Burcu A. Ürgen (Bilkent University)
7	Addressing Listeners' Spatial Perspective: Speakers' Spatial Perspective Use and Multimodal Expressions of Left-Right Spatial Relations Across Shared and Unshared Views	Ece Yılmaz (Kadir Has University)*; Demet Özer (Bilkent University)
8	Role of Predictive Processing on Action Perception in the Context of Musical Expertise	Yağmur Gürsoy (İhsan Doğramacı Bilkent University)*; Zelal Eltaş (İhsan Doğramacı Bilkent University); Ufuk Önen (İhsan Doğramacı Bilkent University); Burcu Ayşen Ürgen (İhsan Doğramacı Bilkent University)
9	Fostering Intimacy Between Humans and Robots: An Application of the Fast Friends Paradigm	Sarp Yenertürk (İhsan Doğramacı Bilkent University)*; Umur Yıldız (İhsan Doğramacı Bilkent University); Tuğçe Nur Pekçetin (İhsan Doğramacı Bilkent University); Ezgi Sakman (İhsan Doğramacı Bilkent University); Burcu Ayşen Ürgen (İhsan Doğramacı Bilkent University)
10	Are Robots Social Enough to Distract? Testing Perceptual Load Theory in Human-Robot Interaction	Tuvana Karaduman (Bilkent University)*; İsmail Hakkı Bayer (Maastricht University); Ataoğ Burak Özsu (University College London); Berk Yüce (Bilkent University); Tuğçe Nur Pekçetin (Bilkent University); Zahide Pamir (Bilkent University); Burcu Ayşen Ürgen (Bilkent University)
11	Perceptual Constraints in Dyslexic Reading: Revisiting "Dyslexia-Friendly" Fonts	Nilsu ATILGAN (Bilkent University)*
12	When OR Wears AND on Its Sleeve: Morphological Transparency and Interpretation of Disjunction in Turkish-Speaking Children	Enes Us (Middle East Technical University)*; Duygu Sarısoy (Middle East Technical University)
13	How Age of Acquisition Shapes Phonological Fluency in Deaf Signers of Turkish Sign Language	Yasemin Güçlütürk (Ankara University); Bahtiyar Makaroğlu (Ankara University)*

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14	Developmental Cue Weighting in Turkish Sentence Comprehension: Morphosyntactic and Prosodic Sensitivity	Selim Tiryakiol (İstanbul Medeniyet University)*; Leyla Zidani-Eroglu (Central Connecticut State University); Fatih Bayram (Lancaster University)
15	The Mnemonic Role of Sound Symbolism: Phonetic and Semantic Cues in Cued Recall	Nadide Çanak (METU)*
16	When Emotional Similarity Fails: Evidence from Face–Context Associative Memory	Mustafa Sümer (Çankaya University)*; Hande Kaynak (Çankaya University)
17	The Effect of Personality Traits and Visual-Auditory Stimuli on Hedonic Evaluation	Lizge Zeren Aktaş (İstanbul Ticaret University )*; Eda Nur Çapkan Altun (İstanbul Ticaret University)
18	The Influence of Material Properties and Cultural Familiarity on Tool Affordances	Ceyda Koca (Middle East Technical University)*; Dicle Dövençioğlu (Middle East Technical University)
19	Attentional Guidance in Probabilistic Contextual Learning	Buse M Urgen (TED University)*
20	Gesture Use Reflects Task Demands Rather Than Developmental Stage in Children’s Counting	Elif Sağlam (Middle East Technical University)*; Hüseyin Yalçiner (Özyeğin University); Dilay Z. Karadöller (Middle East Technical University)
21	Who Owns the Color? Linking Color Cues and Sustainability Beliefs to Consumer Choices in Virtual Reality Retail	Eda Capkan (Ticaret University)*; Funda Yildirim (Twente University)
22	Effects of different task demands on cognitive fatigue and related subjective states	Yaren Köse (Bilkent University)*; Ausaf Ahmed Farooqui (Bilkent University)
23	Putting Motion in Emotion: How Exposure Timing Shapes Spatial Amplitude of Constructed Action in Sign Language Narrative	Mehmet Ali Atik (Middle East Technical University)*; Dilay Z. Karadöller (Middle East Technical University); Caner Doğan (Middle East Technical University)
24	Counterintuitively Enhanced Masking Performance in Adults Born Preterm	Nisanur Bilgiç (Bilkent University )*; Elif Sude Bayram (Bilkent University ); Gülsüm Tuba Su (Bilkent University ); Zahide Pamir (Bilkent University )
25	Endpoint-first Aspectual Classification in Turkish: Evidence from Cross-modal Semantic Classification	Hilal Yıldırım (Middle East Technical University)*; Cem Bozşahin (Middle East Technical University)
26	Gestures accommodate working memory demands: An investigation of referential gesture use in spatial language production	Fatma Elif Müjdecı (Bilkent University)*; Tilbe Göksun (Koç University); Demet Özer (Bilkent University)
27	Hand Movements Reveal Early Sound–Material Associations in Children	Defne Akkuş (Middle East Technical University)*; Deniz Altay (Middle East Technical University); Dilay Karadöller (Middle East Technical University); Dicle Dövençioğlu (Middle East Technical University)
28	Linking Cognitive Offloading and Directed Forgetting: Evidence from Photo-Taking as an Offloading Behavior	Öykü Aydın (Bilkent University)*; Miri Besken (Bilkent University)

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29	The Effect of Repeated Exposure, Picture Presence and Context Reinstatement on Truth Judgments	Elif Hilal Kurt (Sabancı University)*; Miri Besken (Bilkent University)
30	Literal Interpretation or Creative Exploration? The Interplay of Creativity and Domain in Preschoolers' Metaphor Processing	Berfin Karabulut (Middle East Technical University)*; Duygu Sarısoy (Middle East Technical University)
31	Real-Time Speech Adaptation to Human and Robot Audiences* <i><b>*moved to Poster Session I (Poster 38) upon author's request</b></i>	Hande Sodacı (Koç University)*; Aylin C. Küntay (Koç University)
32	The Combined and Individual Effects of Caffeine and L-theanine on Higher Cognitive Functions and Working Memory	Onur Tunç Yıldız (İstanbul University)*; Deniz Büyükgök (İstanbul University); İtir Kaşıkçı (Bahçeşehir University)
33	Multiple Contextual Cues in Perceptual Decisions under Sensory Uncertainty: Semantic and Physical Context in Scene-Object Relations	Zelal Eltaş (Bilkent University)*; Enes Okkay (TED University); Burcu Ayşen Ürgen (Bilkent University); Buse M Urgan (TED University)
34	Can someone really fall in despair?: Facilitating children's processing of metaphors through Theory of Mind training	Fatma Nur Öztürk Saçkan (Middle East Technical University)*; Duygu Sarısoy (Middle East Technical University)
35	An Integrative Review of False Memory: Perspectives from Cognitive Psychology and Neuropsychology	Zulmi Ramdani (Bursa Uludağ Üniversitesi)*; Handan Can (Bursa Uludağ Üniversitesi)
36	When Preference and Performance Diverge: Multi-Level Individual Differences in ART- and STEM-Related Visual Play Tasks	Nihan Özcan (Sabancı University)*; İlgüsü Öksüz (Sabancı University); Ayşe Helin Dağlı (Sabancı University); Aliye Azra Gümüş (Sabancı University); Olesya Blazhenkova (Sabancı University)
37	Comparison of Latent Inhibition Levels in Healthy Adults with and without Attention-Deficit/Hyperactivity Symptoms: A Preliminary Study	Hatice Ceren Tırış (Hacettepe University)*; Arzu Özkan Ceylan (Hacettepe University)
38	Behavioral and fMRI Correlates of Selective Attention in Adults Born Preterm	Fatma Hilal Çimen (Bilkent Üniversitesi); Can Dora Akcan (Bilkent); Zahide Pamir (Bilkent Üniversitesi)*
39	The Effect of Threat Information on Vicarious Fear Learning and Attention in Young Adults: A Preliminary Study	Cemre Çapar (Hacettepe University)*; Arzu Özkan Ceylan (Hacettepe University)
40	Mental rotation in Athletes: A comparative study	Maria Belyakina (National Research University Higher school of Economics)*
41	Examining the Prosodic and Aesthetic Elements of Poetry: Can Gestalt Theory Help?	Sena Işık (Bogazici University)* ; Esra Mungan (Bogazici University)
42	The effect of rhythmic context on anticipation of an isochronous pulse: Figure-ground and whole-part dynamics?	Salih Kurç (Boğaziçi Üniversitesi)*; Esra Mungan (Boğaziçi Üniversitesi)
43	The Memory Cheat Code: Can Self-Belief and Placebo Boost Your Memory Skills? Insights from Experimental Evidence	Ghaith ALBADRAN (Ankara Yıldırım Beyazıt University)*; Funda SALMAN (Ankara Yıldırım Beyazıt University)

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44	Unconscious Semantic Priming Reconsidered: Evidence from a Direct Replication Study	Sultan Rengin Dalkıran (Çankaya University)*; Şevval Kundakçı (Çankaya University); Aslı Bahar İnan (Çankaya University)
45	Investigating Executive Function Contributions to Prospective Memory in Bilingual Children	ASLI YÖRÜK SEVİNÇLİ (Hacettepe University)*; Gregory J. POARCH (University of Groningen); Banu CANGÖZ-TAVAT (Hacettepe University)
46	The Role of Word Length and Semantics in Perceived Duration of Onomatopoeic Words	Habibe Sena Dünder (Middle East Technical University)*; Dicle Dövençioğlu (Middle East Technical University)
47	Auditory Sound-Symbolic Cues Selectively Alter Softness Judgements During Haptic Exploration	Elif Çakır (METU)*; Defne Akkuş (METU); Dicle Dövençioğlu (METU)
48	How working memory load influences emotional associative memory: Immediate and delayed effects	Aslan Karaaslan (Izmir Katip Celebi University)*; Sinem Söylemez (Manisa Celal Bayar University)
49	The Effects of Smartphone Proximity on Attention Task Performance: Evidence for Selective Resource Interference	Varvara Iliushkina (Higher School of Economics)*
50	The Impact of Protective Tools on Aversive Affordances in Virtual Reality Environments	Rabia Kursun (Bogazici University)*; Rumeysa Can (Bogazici university); Serdar bahar (Bogazici university); Fatih Dogangun (Bogazici university); İnci Ayhan (Bogazici University); Emre Uğur (Bogazici University); Erhan Öztop (Osaka University, Ozyegin University)
51	The Interplay Between Emotional Valence and Visual Working Memory: A Preliminary Study	Simge Can (Ted University)*
52	Multimodal emotion expression and its link to emotion regulation across the autism spectrum	Nesrin Bulut (Middle East Technical University)*; Dilay Zeynep Karadöller Astarlıoğlu (Middle East Technical University); Zeynep Müberra Suata (Middle East Technical University)
53	Parents' and Educators' Perspectives on Play and Cognitive Development in Different Cultural Contexts	Betül Taşkın (Sabancı Üniversitesi)*; Alara Sürer (Sabancı Üniversitesi); Rüveyda Havva Dođdu (HSE University); Olesya Blazhenkova (Sabancı Üniversitesi)