Poster session - 1

- 1 Timothea Toulopoulou, Xiaowei Zhang and Daniel Weinberger. Polygenic risk profile score increases schizophrenia liability mostly through cognition pathways: Mathematical causation models with latent cognition and polygenic risk
- 2 Oyku Ciftci, Gul Gunaydin, Emre Selcuk, Betul Urganci and Sumeyra Yalcintas. Language Style Matching during Face-To-Face Interactions: Preliminary Findings
- 3 Özlem Ertan Kaya and Banu CangÖz. A stimulus set that can be used in neuroscience studies: Creating a photo set including faces with different levels of attractiveness
- 4 Ozan Deniz, Kerem Alp Usal and Murat Perit Çakır. Connectionist Model for the Simon Task
 - 5 Aysun Kunduraci. Morphological Preforms and Nonterminal Categories
- **6 Filiz Sayar.** The Effects of The Contexts of Survival, Happiness and Death on Recall Performance
- 7 Ece Kamer Takmaz, Emre Akbaş and Deniz Zeyrek. Turkish Language Models Utilizing Character- vs. Syllable-Based Recurrent Neural Networks
 - 8 Büşra Tanrıverdi Özkan and Sami Gulgoz. Interference in Autobiographical Memories
- 9 Efe Cuma Yavuzsoy, Batuhan Uygar, Alp ÖzgÜn, Bora Garİpcan and Pınar Öz. Transzeatin riboside modulation of neurogenic astrocytes on primary cell culture from rat subventricular zone
- **10 Derya Agis.** Water, Bread, And Milk: A Cognitive Anthropological Approach To Sephardi Idioms And Proverbs
- 11 Ahmet Üstün, Cem Bozşahin and Burcu Can. Learning to Map Words to Morphosemantics for Inflectional Morphologies
- **12 Necva Bölücü and Burcu Can.** Joint PoS Tagging and Stemming for Agglutinative Languages
 - 13 Elif Cemre Solmaz and Miri Besken. Perspective and Memory
- **14 Doga Gulhan and Inci Ayhan.** Short-term adaptation effects on perceived duration in random dot kinematograms (RDKs) and drifting gratings
- 15 Didem Alashan, Doga Gulhan and Inci Ayhan. The Effect of Color Preference on the Perception of Emotionally Ambiguous Faces
- 16 Babür Erdem, Kerem Alp Usal and Annette Hohenberger. Smell Recognition and Odor-Shape Matching
- 17 Ece Yallak, Ümit Akırmak, Elena Guerzoni and Esra Mungan. More Moses Illusion in Foreign Language Context

18 Ece Kaya and Esra Mungan. In Search of Differential Enculturation and Entrainment Effects in Rhythmic Grouping

Poster session -2

- 1 Ece Kaya. Consonant deletion in Turkish
- **2** Baris Serhan, Kerem Alp Usal and Annette Hohenberger. Difference between Tactile and Auditory Modalities in Time Perception
- 3 Mustafa Seçkin, İlayda Demir, Mustafa Yasir Özdemir, Serdar Akkol and Hakan Gürvit. Early semantic impairment may be evident in the eye movements of patients with neurodegenerative disease.
- **4 Benay Başkurt and Aaron Clarke.** Neural Synchrony and Asynchrony as Mechanisms of Cortical Coding
- 5 Özkan Kılıç, Cengiz Acartürk, Bilal Kırkıcı, Burcu Can and Ayşegül Özkan. The Role of Letter Frequency on Eye Movements in Turkish Pseudowords
- 6 Cengiz Acarturk, Bilal Kirkici, Özkan Kılıç, Aysegul Ozkan, Tugce Nur Bozkurt, Zuhal Ormanoglu and Aysel Yasemin Gol. The Investigation of Cognitive Processes in Reading: Development of a Corpus of Turkish Reading Patterns for Eye Movement Control Modeling
- 7 Arvid Guterstam, Hugo Zeberg, Vedat Menderes Özçiftci and H. Henrik Ehrsson. The magnetic touch illusion: A perceptual correlate of visuo-tactile integration in peripersonal space
- **8** Berhan Senyazar, Albert Ali Salah and Inci Ayhan. The Role of Attention on the Minimum Presentation Duration Required for Scene Recognition
- **9 Murathan Kurfalı, Ahmet Üstün and Burcu Can.** A Trie-Structured Bayesian Model for Unsupervised Morphological Segmentation
- 10 Hatice K. Gökalp and Pınar Öz. The role of paraventricular thalamic nucleus and the orexinergic system in the prepulse inhibition network
- 11 Selim Yilmaz and Ecir Kucuksille. Strengthed Bat Algorithm (SBA) for Training Feed-Forward Neural Network
- 12 Dineshen Chuckravanen, Barkin Ilhan and Nizamettin Dalkilic. ROC and SATF analysis of grayscale test images (distractor L and target T) to customize a visual-search attention task for inducing mental fatigue
- 13 Emre Aydogan and Sevil Sen. Automatic Generation of Mobile Malwares Using Genetic Programming
 - 14 Tzu-Ching Kao and Cem Bozsahin. Separable Words in Chinese Revisited
- 15 Çağrı Şakiroğulları and H. Cem Bozşahin. Measuring Empirical Bias toward Ergativity and Accusativity

- 16 Batuhan Uygar, Efe Cuma Yavuzsoy, Alp Özgün, Bora Garipcan and Pınar Öz. Agmatinergic modulation of neurogenic astrocytes on primary cell culture from rat subventricular zone
- 17 Goksemin Fatma Sengul, Elif Tugce Karoglu, Zeynep Erbas, Ayse Gokce Keskus, Ergul Dilan Celebi, Melek Umay Tuz, Hatice Gunes Ozhan, Ayca Arslan Ergul, Fusun Doldur-Ballı, Ozlen Konu, Tayfun Ozcelik, Haluk Topaloglu and Michelle Maria Adams. The expression pattern of a three movement disorder-related genes throughout the lifespan of Zebrafish (Danio rerio)