

POSTER PRESENTATIONS IN THE MAIN HALL AT INFORMATICS INSTITUTE

MAY 24, 2017 (10:30-13:45)

	Name	Department	Name Of The Thesis Advisor
1	Ayhan Serkan Şık A Conceptual Design For Genetic Information Exchange Coding Standards In Turkey	Health Informatics	Yeşim Aydın Son
2	Beste Mimaroğlu Altınay A Data Mining Approach For Directing The Patient To Appropriate Treatment Method In Pain Clinic	Health Informatics	Yeşim Aydın Son
3	H. Alper Döm A Feature Selection Model For Genome Wide Association Studies Of Schizophrenia	Health Informatics	Yeşim Aydın Son
4	Ceren İnci A Multifaceted Gaming Platform For Interactive Learning Of Archeology And Culture Of Kültepe	Multimedia Informatics	Elif Sürer
5	Murathan Kurfalı, Ahmet Üstün A Trie-Structured Bayesian Model For Unsupervised Morphological Segmentation	Cognitive Science	
6	Gökhan Yılmaz Accelerating Line Of Sight Analysis Algorithms With Parallel Programming	Modelling and Simulation	Alptekin Temizel, Elif Sürer
7	Hüseyin Hacıhabiboğlu Acoustic Source Separation Using The Short-Time Quaternion Fourier Transforms Of Particle Velocity Signals	Modelling and Simulation	Hüseyin Hacıhabiboğlu
8	Igor Mapelli Alpha And Theta Synchronization Between Occipital And Frontal Regions In A Visual Working Memory Task	Health Informatics	Tolga Esat Özkurt
9	Sinan Arıyürek Automated Intelligent Game Testing	Information Systems	Aysu Betin Can
10	Fatih Ünver Automated Testing Strategies For Mobile Applications That Generate Sensory Data And Communicate With The Cloud	Information Systems	Aysu Betin Can
11	Rengül Çetin-Atalay Cancer Systems Biology Laboratory (CanSyL)	Health Informatics	
12	Ayşegül Tombuloğlu Changes In Gene Expression Profile Of Human Hepatocellular Carcinoma Cell Line (HEPG2) Induced By Boric Acid At Half Maximal Inhibitory Concentration (IC50)	Health Informatics	Yeşim Aydın Son

13	Ece Çağlayan	Health Informatics	Tolga Esat Özkurt
	Classification Of Vocal Emotion Reaction		
14	Tunca Doğan	Health Informatics	
	Computational Drug Target Prediction And Validation In PI3K/AKT Pathway		
15	Ozan Deniz	Cognitive Science	
	Connectionist Model For The Simon Task		
16	Pardis Fallahzadeh	Cognitive Science	Murat Perit Çakır
	Decision-Making Behaviour And Its Relation To Cognitive Reflection: New Insights From Joint Perception		
17	Kerem YILDIZ	Health Informatics	Yeşim Aydın Son
	Development And Validation Of Algorithms For Prediction Of Effect of 3 Prime UTR SNPs On Micro RNA Binding		
18	Kerem Alp Usal	Cognitive Science	Annette Hohenberger
	Difference Between Tactile And Auditory Modalities In Time Perception		
19	Meriç Kınalı	Health Informatics	Rengül Çetin-Atalay
	Differential Analysis Of Hepatocellular Carcinoma Kinome By Chemical And Genetic Knockouts		
20	Tunca Doğan	Health Informatics	
	ECPred: An Automated Enzymatic Function Prediction Tool Based On Combination Of Different Classifiers		
21	Burak Dermanlı	Multimedia Informatics	Hüseyin Hacıhabiboglu
	Forest Simulation For Realtime Applications		
22	Hüseyin Erdoğan	Multimedia Informatics	Elif Sürer
	Game Based Mobile Platform For Teaching First Aid Techniques		
23	İbrahim Bilge	Information Systems	Aysu Betin Can
	HAKI: A Runtime Verification Tool For Angularjs Web Applications		
24	Mona Shojaei	Health Informatics	Rengül Çetin-Atalay
	Identification Of Gene Mutations Involved In Drug Resistance In Liver Cancer Using Rna-Seq Data Analysis		
25	Asuman Şenol	Cyber Security	Aysu Betin Can
	Improved Differential Attacks On Rectangle		
26	Erdinç İşbilir	Cognitive Science	Murat Perit Çakır
	Investigating Brain-Brain Interactions Of A Dyad Using Fnir Hyperscanning During Joint Sentence Reading Task		
27	Ahmet Üstün	Cognitive Science	Cem Bozşahin
	Learning To Map Words To Morphosemantics For Inflectional Morphologies		

28	Sultan Nilay Can	Health Informatics	Rengül Çetin-Atalay
	Mapping And Analysis Of Human Disease Network Map (Diseasome) On Mouse Genotype & Phenotype Network		
29	Çağrı Şakiroğulları	Cognitive Science	Cem Bozşahin
	Measuring Empirical Bias Toward Ergativity And Accusativity		
30	Fatih Özkan	Information Systems	Alptekin Temizel, Elif Sürer
	Multiple Kernel Learning For First-Person Activity Recognition		
31	Mert Burkay Çötelı	Information Systems	Hüseyin Hacıhabıboğlu
	Multiple Sound Source Localization Using Rigid Spherical Microphone Arrays By Entropy Based Grid Refinement		
32	Nurcan Tunçbağ	Health Informatics	Nurcan Tunçbağ
	Network Modeling In Human Diseases		
33	Umut Demirel	Multimedia Informatics	Hüseyin Hacıhabıboğlu, Elif Sürer
	Non-Intrusive Automatic Capture And Recognition Of Expressive Hand Gestures Of A Classical Orchestra Conductor		
34	Özgen Demirkaplan	Cognitive Science	
	On The Effect Of Interpersonal Familiarity On Auditory Distance Perception		
35	Özlem Özkan	Health Informatics	Yeşim Aydın Son
	Participatory Design Meetings: Genetic Information Included Personal Health Record Application		
36	Onur Erdoğan	Health Informatics	Yeşim Aydın Son
	Predictive Alzheimer's Disease (AD) Diagnose Model Integrating The Prior Knowledge From Multi Data Mining Models		
37	Tunca Doğan	Health Informatics	Tunca Doğan
	Protein Function Prediction In Uniprot With The Comparison Of Structural Domain Arrangements		
38	Güngör Budak	Health Informatics	Nurcan Tunçbağ, Yeşim Aydın Son
	Reconstruction Of The Temporal Signaling Network In Salmonella-Infected Human Cells		
39	Kerem Alp Usal	Cognitive Science	Annette Hohenberger
	Smell Recognition And Odor – Shape Matching		
40	Burcu Yıldız	Health Informatics	Yeşim Aydın Son
	Structural Properties Of Methylated Human Promoter Regions In Terms Of DNA Helical Rise		
41	Ümit Eronat	Multimedia Informatics	Hüseyin Hacıhabıboğlu
	Taxonomy-Based Sound Synthesis From Free Text Queries		
42	Murathan Kurfalı	Cognitive Science	Deniz Zeyrek
	TDB 1.1: Extensions On Turkish Discourse Bank		

43	Damla Gözen	Health Informatics	Rengül Çetin-Atalay
	The Identification Of Cellular Stress Related Gene Profiles In Cancer Cells As Targets For Diagnostics And Therapeutics		
44	Sibel Özer - Utku Can Kunter	Cognitive Science	Deniz Zeyrek
	Towards An Annotation Scheme For Turkish/Agglutinative-Prodrom Languages		
45	Tunca Doğan	Health Informatics	
	UniGoPred: A Large Scale Automated GO Term Annotation System For UniprotKB		
46	Ali Kaan Sungur	Multimedia Informatics	Elif Sürer
	Voluntary Behavior On Cortical Learning Algorithm Based Agents		
47	Gizem Göktepe	Health Informatics	Tolga Esat Özkurt
	Would Somatosensory Stimuli Increase LTM Performance? A Preliminary EEG Study		

PRESENTATIONS FROM THE MINISTRY OF HEALTH

MAY 24, 2017 (14:00-16:00)

	Title	Speaker
14:00-14:30	Tele-Radyoloji Projesi	Yaşar ÖZKAYA, Project Manager
14:30-15:00	Kişisel Sağlık Kaydı Sistemi e-Nabız Projesi	Saniye KARA, National Health System Department
15:00-15:30	H2020 - Proempower Projesi	Ozan BEYHAN, Project Coordinator
15:30-16:00	Tartışma - Sağlık Bakanlığı, Üniversite, Özel Sektör İşbirliği	Umut ELMAS, Consultant