



		8:00 - 8:30	8:30 - 9:00	9:00 - 9:30	9:30 - 10:00	10:00-10:30	10:30-11:00	11:00-11:30	11:30-12:00	12:00-13:30	13:30-14:00	14:00-14:30	14:30-15:00	15:00-15:30	15:30-16:00	16:00-16:30	16:30-17:00	
Thursday, 7 March 2019	Main Hall	-	Opening Ceremony		<i>Keynote Talk</i> Sören Auer		Break	Paper 48 (ML)	Paper 17 (ML)	Lunch	<i>Keynote Talk</i> Reinhard Rapp		Social Network Workshop Dr Hamidreza Mahyar (Online session)			Poster Session & Coffee Break		
	Session Chair:	Dr. Mahdi Bohlouli						Dr. Parham Moradi			Dr. Ebrahim Ansari		Dr. Maryam Tahmasbi					
	c_ch room	Registration			-			Paper 70 (Applied)	Paper 49 (Bioinf)		-		Paper 15 (NLP)	Paper 78 (NLP)				
	Session Chair:							Dr. Mahmoud Shirazi			Dr. Mohsen Hooshmand							
	a_ch room	-			-		-	-	-	-	Paper 40 (Data Mining)	Paper 19 (Data Mining)	Dr. Mohammad Reza Faraji					
	Session Chairs:																	
Friday, 8 March 2019	Main Hall	-	-	<i>Keynote Talk</i> Mohammad Shokoohi Yekta		Paper 77 (ML)	Break	Paper 39 (Mining)	Paper 63 (Social Net)	Lunch	<i>Keynote Talk</i> Roman Obermaisser (Online session)		Paper 53 (Bioinf)	Special Talk Dr Hooshmand		Break	Closing Ceremony	
	Session Chair:	Dr. Mohammad Reza Faraji						Dr. Parvin Razzaghi			Dr. Peyman Pahlevani			Dr. Zahra Narimani				
	c_ch room	-	-	-	Paper 26 (Applied)			Paper 23 (Social Net)	Paper 31 (Mining)		Paper 38 (Data mining)	Paper 11 (ML)	Paper 46 (Applied)	Paper 69 (ML)			-	
	Session Chair:	Dr. Saeed Pashazadeh						Dr. Saeed Pashazadeh			Dr. Mansour Davoudi Monfared							

Oral presentations:

Paper #	Title of presentation	Corresponding Author
11	Deep Learning Prediction of Heat Propagation on 2-D Domain via Numerical Solution	Behzad Zakeri
15	Correlation Analysis of Applications' Features: A Case Study on Google Play	Amir Mohammad Ebrahimi, Mohammad Saber Gholami, Saeedeh Momtazi
17	A Novel Topological Descriptor for ASL	Maryam Tahmasbi
19	Forecasting of customer behavior using time series analysis	Hossein Abbasimehr
23	method for Textual-based Rumor Detection on Twitter Social Network	Arefeh Yavary, Hedieh Sajedi
26	A Glance on Performance of Fitness Functions toward Evolutionary Algorithms in Mutation Testing	Reza Ebrahimi Atani
31	A new distributed ensemble method with applications to machine learning	Ali Kamandi
38	A Clustering Based Approximate Algorithm for Mining Frequent Itemsets	Ali Kamandi
39	A new hybrid approach for web people search clustering	Hojjat Emami
40	Density Clustering Based Data Association Approach for Tracking Multiple Target in Cluttered Environment	Mousa Nazari
46	RSS_RAID a Novel Replicated Storage Schema for RAID System	Saeid Pashazadeh
48	Transfer learning based Actinobacterial Strains Recognition	Hedieh Sajedi
49	Pairwise Conditional Random Fields for Protein Function Prediction	Ali Reza Khanteymoori
52	Identifying cancer-related signaling pathways using formal methods	Maseud Rahgozar
53	Predicting Liver Transplantation Outcomes through Data Analytics	Mir Saman Pishvae
63	A community detection method based on the subspace similarity of nodes in complex networks	Parham Moradi
69	Forecasting Multivariate Time-Series Data using LSTM and Mini-batches	Athar Khodabakhsh, Ismail Ari
70	Using Augmented Genetic Algorithm for Search-Based Software Testing	Zahir Hasheminasab
77	An Intelligent Safety System for Human-Centered Semi-Autonomous Vehicles	Ebrahim Ansari, Parvin Razzaghi
78	Building and Exploiting Lexical Databases for Morphological Parsing	Petra Steiner, Reinhard Rapp