EANN-AIAI'2019: PROGRAM AT A GLANCE

Timetable	Room	Friday 24/5/19
8:00-16:00		Registration
9:30-10:30	Room A	**Plenary 1 Keynote by: E. Eleftheriou**
10:30-11:45	Room A	AIAI Session 1: 5 papers **ONS-CL^2**
10:30-11:45	Room B	AIAI Session 2: 5 papers **AUV-LE**
10:30-11:45	Room C	EANN Session 1: 5 papers **MDL-EN&IN**
10:30-11:45	Room D	5GPINE I (Workshop) 5 papers
11:45-12:15		**Coffee Break**
12:15-13:15	Room A	**Plenary 2. Keynote by: P. Papapetrou**
13:15-14:30		**Lunch**
14:30-16:00	Room A	**TUTORIAL AML-BCB** *Automated Machine Learning for Bioinformatics and Computational Biology* **(PART 1) by**
14:30-15:45	Room B	MHDW I (Workshop) 5 papers
14:30-15:45	Room C	5GPINE II (Workshop) 5 papers
14:30-15:45	Room D	PEINT (Workshop) 4 papers
15:45-16:15		**Coffee Break**
16:15-17:15	Room C	**EANN-AIAI Common Session** : 4 papers **DEE-SG**
16:15-17:45	Room D	MHDW II (Workshop) 6 papers
16:15-17:45	Room A	**TUTORIAL AML-BCB** *Automated Machine Learning for Bioinformatics and Computational Biology* **(PART 2) by Tsamardinos & Lagani**
20.00		Welcome Reception

Timetable	Room	Saturday 25/5/19
8:30-14:00		Registration
9:15-10:30	Room A	**Plenary 3. EMERGING TRENDS in AI WKS J. Macintyre, A. Starr, P. Angelov**
10:30-10:45		**Coffee Break**
10:45-11:45	Room A	AIAI Session 3 :4 papers **BIO**
10:45-11:45	Room B	EANN Session 2: 4 papers **CLA**
10:45-11:45	Room C	AIAI Session 4: 4 papers **OPTI-BRI**
10:45-11:45	Room D	EANN Session 3: 4 papers **SEC-CLA**
11:45-12:00		**Coffee Break**
12:00-13:00	Room A	**Plenary 4 Keynote by: P. Angelov**
13:00-14:00	Room A	AIAI Session 5: 4 papers **FUZ-CON**
13:00-14:00	Room B	EANN Session 4: 4 papers **BioM-BI**
13:00-14:00	Room C	AIAI Session 6: 4 papers **ML I**
13:00-14:00	Room D	EANN Session 5: 4 papers **OPT-ML**
14:00-15:00		**Lunch**
15:10-18:30		Knossos Guided Tour
21:00		Conference Party

Timetable	Room	Sunday 26/5/19
8:30-15:00		Registration
9:30-10:30	Room A	**Plenary 5 Keynote by: J. Oomen**
10:30-11:45	Room A	AIAI Session 7: 5 papers **DEE I**
10:30-11:45	Room B	EANN Session 6: 4 papers **FZ-ML**
10:30-11:45	Room C	AIAI Session 8: 4 papers **DEE-CON I**
10:30-11:45	Room D	EANN Session 7: 5 papers **DEE-CON II**
11:45-12:00		**Coffee Break**
12:00-13:15	Room A	AIAI Session 9: 4 papers **DEE_AND**
12:00-13:15	Room B	EANN Session 8: 5 papers **DEE II**
12:00-13:15	Room C	AIAI Session 10: 4 papers **AG-MV**
12:00-13:15	Room D	AIAI Session 11: 5 papers **REC-NATI**
13:15-14:15		**Lunch**
14:15-15:30	Room A	EANN Session 9: 5 papers **ML II-DEEIII**
14:15-15:30	Room B	AIAI Session 12: 4 papers **LEA-CV**
15:30-15:45	Room A	Closing Session

PAPERS TO BE PRESENTED BY PAPER ID

AIAI 1	ONS-CL^2	Ontologies-Semantics &Classification-Clustering
	Paper ID	#25,70,26,74,84
AIAI 2	AUV-LE	Autonomous Vehicles-Learning
	Paper ID	#32, 56, 82, 80, 53
EANN 1	MDL-EN&IN	Machine & Deep Learning - AI in Energy &Industry # 25, 33, 38, 44,**57**
	Paper ID	
EANN/AIAI	**DEE-SG**	Deep Learning-Social Graphs EANN#7, AIAI#60, AIAI#13, AIAI#21
WORKSHOPS		
5G-PINE I	**Paper ID**	**5G-PINE AIAI**: # 88, 89, 90, 91, 92
MHDW I	**Paper ID**	**MHDW AIAI**: # 114, 116, 117, 118, 120
5G-PINE II	**Paper ID**	**5G-PINE AIAI**: # 104, 107, 111, 112, 113
PEINT	**Paper ID**	**PEINT EANN**: # 35, 49, 62, 63
MHDW II	**Paper ID**	**MHDW AIAI**: # 127, 128, 130, 132, 133, 134

AIAI 3	**BIO**	Biomedical AI # 39,61,81,86
	Paper ID	
AIAI 4	**OPTI_BRI**	Optimization-Brain Inspired
	Paper ID	#9,54,78,79
AIAI 5	FUZ_CON	Fuzzy Rule Based-Constrained
	Paper ID	#12, 33, 73, 18
AIAI 6	ML I	Machine Learning I #30, 51, 52, 58
	Paper ID	
EANN 2	**CLA**	Classification #9, 14, 46, 52
	Paper ID	
EANN 3	SEC-CLA	Security-Classification
	Paper ID	#41,53,67,**22**
EANN 4	BiOM_BI	Biomedical-Bioinformatics
	Paper ID	#20,61,64,58
EANN 5	OPT-ML	Optimization-Machine Learning #16, 39, 42, 60
	Paper ID	

AIAI 7	DEE I	Deep Learning I : #15,16,20,22,28
	Paper ID	
AIAI 8	DEE-CON I	Deep Learnng-Convolutional I ANN
	Paper ID	#38,47,43,45,
AIAI 9	DEE_AND	Deep Learning-Anomaly Detection
	Paper ID	#65,75,83,10
AIAI 10	AG_MV	Agents-Machine Vision
	Paper ID	#19,57,68,42
AIAI 11	REC_NATI	Recommendation-Nature Inspired
	Paper ID	#44,49,63,119,41
AIAI 12	LEA-CV	Learning - Computer Vision
	Paper ID	#3, 29, 31,77
EANN 6	**FZ-ML**	Fuzzy Logic-Machine Learning
	Paper ID	#24,32,51, **69**
EANN 7	DEE-CON II	Deep-Convolutional ANN II
	Paper ID	#13,15,54,57,59,
EANN 8	DEE II	Deep Learning II, #30,37,68,26,**23**
	Paper ID	
EANN 9	ML II-DEEIII	Machine Learning II, Deep Learning III
	Paper ID	#21,31,45,65,**34**