ISAT 2018

NYSA, POLAND, 16-18 September 2018

CONFERENCE SCHEDULE AND PROGRAM

		SUNDAY – 16 SEPTEM	BER 2018			
11:00 – 14:30	Registration & Hotel* Accomodation					
14:30 – 15:00	Walk from the Hotel* to the Building G*					
15:00 – 16:00	Opening of the Conference & Welcome party (Sandwiches, soft drinks, sweets and appetizers) Auditorium, Building G*					
16:00 – 16:45	PLENARY SESSION Chair: L. Borzemski Invited Plenary Talk, Prof. Zdzisław Kowalczuk Constructing autonomous agents using the cognitive-emotional architecture of the mind Auditorium, Building G*					
16:45 – 17:00	Coffe Break					
17:00 – 19:00	PART I Chairs: L. Borzemski, J. Świątek, Z. Kowalczuk, Z. Wilimowska					
	Building G*					
	Room A	Room B	Room C	Room D		
	Session TCS_1 Computer Systems Security	Session TCS_2 Big Data Analysis, Knowledge Discovery and Knowledge Based	Session TMS_1 Models of Production Management	Session TMS_2 Models of Financial and Investment Decisions		
17:00 – 17:20	M.Drabowski CONCURRENT, COHERENT DESIGN OF HARDWARE AND SOFTWARE EMBEDDED SYSTEMS WITH HIGHER DEGREE OF RELIABILITY AND FAULT	Decision Support A.Najgebauer, R. Antkiewicz, D.Pierzchała, J.Rulka COMPUTER BASED METHODS AND TOOLS FOR ARMED FORCES STRUCTURE OPTIMIZATION	G.Bocewicz, P.Nielsen, Z.Banaszak DECLARATIVE MODELING OF MILK- RUN VEHICLE ROUTING PROBLEM FOR SPLIT AND MERGE SUPPLY STREAMS SCHEDULING			
17:20 – 17:40	S.Szymoniak, O.Siedlecka-Lamch, M.Kurkowski NETWORK'S DELAYS IN TIMED ANALYSIS OF SECURITY PROTOCOLS	A.Dudek, J.Patalas-Maliszewska AN APPLICATION FOR SUPPORTING THE EXTERNALISATION OF EXPERT KNOWLEDGE	P.Pełka, G.Dudek MEDIUM-TERM ELECTRIC ENERGY DEMAND FORECASTING USING GENERALIZED REGRESSION NEURAL NETWORK	J.Koczar, K.Selivanova, A.Akhmetshina, V.Vagizova MODELING INVESTMENT DECISIONS IN THE SYSTEM OF SUSTAINABLE FINANCING		
17:40 – 18:00	D.Kosowski, G.Kołaczek EVALUATION OF AN IMPACT OF THE DOS ATTACKS ON THE SELECTED VIRTUALIZATION PLATFORMS	C.De Oliveira, C.Sanin, E.Szczerbicki COGNITION AND DECISIONAL EXPERIENCE TO SUPPORT SAFETY MANAGEMENT IN WORKPLACES	J.Betta, S.Drosio, D.Kuchta, S.Stanek, A.Skomra AGILE APPROACH IN CRISIS MANAGEMENT – A CASE STUDY OF THE ANTI-OUTBREAK ACTIVITIES PREVENTING AN EPIDEMIC CRISIS	J.Wyrobek EFFICIENCY OF GRADIENT BOOSTING DECISION TREES TECHNIQUE IN POLISH COMPANIES' BANKRUPTCY PREDICTION		
18:00 – 18:20	J.Stój COST EFFECTIVE COMPUTING UNIT REDUNDANCY IN NETWORKED CONTROL SYSTEMS USING REAL-TIME ETHERNET PROTOCOI	C.Olszak, P.Lorek BIG DATA APPROACH TO ANALYZING JOB PORTALS FOR THE ICT MARKET	G.Filcek, M.Hojda, J.Gąbka MULTIPLE CRITERIA OPTIMIZATION FOR EMERGENCY POWER SUPPLY SYSTEM MANAGEMENT UNDER UNCERTAINTY			
18:20 – 18:40	D.Gąsior BOTTLENECK UTILITY-BASED RATE ALLOCATION FOR AUTONOMIC NETWORKS WITH QUALITY OF SERVICE	T.Nguyen, L.Nguyen, B.Vo A PARALLEL ALGORITHM FOR MINING HIGH UTILITY ITEMSETS	J.Zabawa, B.Mielczarek OVERCOMING CHALLENGES IN HYBRID SIMULATION DESIGN AND EXPERIMENT	D.Lisiak-Felicka, M.Szmit, A.Szmit THE ASSESSMENT OF GDPR READINESS FOR LOCAL GOVERNMENT ADMINISTRATION IN POLAND		
18:40 – 19:00	H.Guissouma, A.Diewald, E.Sax A GENERIC SYSTEM FOR AUTOMOTIVE SOFTWARE OVER THE AIR (SOTA) UPDATES ALLOWING EFFICIENT VARIANT AND RFI FASE MANAGEMENT	D.Raczyński, W.Stanisławski USE OF THE EPSILON DECOMPOSITION AND THE SVD BASED LSI TECHNIQUES FOR REDUCTION OF THE LARGE INDEXING STRUCTURES	I.Makarova, A.Pashkevich, E.Mukhametdinov, P.Buyvol RISK ANALYSIS IN THE APPOINTMENT OF THE TRUCKS' WARRANTY PERIOD OPERATION	M.Kowalski QUALITY OF INVESTMENT RECOMMENDATION – EVIDENCE FROM POLISH CAPITAL MARKET, MULTIPLES APPROACH		
19:00 – 19:30	Walk from the Building G* to the Hotel*					
19:30 – 20:30	Dinner					

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^{*)}Hotel – COURT PARK Hotel, Lompy Street 3, Nysa (entrance from the Chodowieckiego Street)
Building A – MAIN BUILDING of UAS, Chodowieckiego Street 4, Nysa
Building G – COLLEGIUM ARTIUM of UAS, Obrońców Tobruku Street 5, Nysa
UAS – University of Applied Sciences (pol. PWSZ – Państwowa Wyższa Szkoła Zawodowa)
Breakfasts, lunches, dinner and conference party are issued in COURT PART Hotel.
Coffee breaks are organized right next to the conference rooms.

	MONDAY – 17 SEPTEMBER 2018					
7:00 - 8:00 8:00 - 11:00			ı <mark>kfast</mark> tration			
8:00 - 9:40	PART II		ski, A. Najgebauer,I. Makarova,	M. Czekała		
	Building A* Poom 1 Poom 2 Poom 101 Poom 102					
	Room 1 Session TCS 3	Room 2 Session TCS 4	Room 101 Session TMS 3	Room 102 Session TMS 4		
	Computer Network Architectures, Distributed Computer Systems, Quality of Service	Big Data Analysis, Knowledge Discovery and Knowledge Based Decision Support	Models of Production Management	Models of Financial and Investment Decisions		
8:00 – 8:20	A.Paszkiewicz, K.Iwaniec USE OF ISING MODEL FOR ANALYSIS OF CHANGES IN THE STRUCTURE OF THE IT NETWORK	I.Jóźwiak, J.Legut MINIMAX DECISION RULES FOR IDENTIFYING AN UNKNOWN DISTRIBUTION OF A RANDOM VARIABLE	A.Thibbotuwawa, P.Nielsen, Z.Banaszak, G.Bocewicz FACTORS AFFECTING ENERGY CONSUMPTION OF UNMANNED ARIEL VEHICLES: AN ANALYSIS OF HOW ENERGY CONSUMPTION CHANGES IN RELATION TO UAV ROUTING	P.Juszczuk, L.Kruś SELECTING THE EFFICIENT MARKET INDICATORS IN THE TRADING SYSTEM ON THE FOREX MARKET		
8:20 – 8:40	K.Brzeziński TINY TTCN FOR IOT-RELATED TESTING: THAT SHRINKING FEELING	R.Peleshchak, V.Lytvyn, I.Peleshchak, R.Olyvko, J.Korniak DECISION MAKING MODEL BASED ON NEURAL NETWORK WITH DIAGONALIZED SYNAPTIC CONNECTIONS	A.Thibbotuwawa, P.Nielsen, Z.Banaszak, G.Bocewicz ENERGY CONSUMPTION IN UNMANNED ARIEL VEHICLES:A REVIEW OF ENERGY CONSUMPTION MODELS AND THEIR RELATION TO THE UAV	V.Minakov, O.Lobanov GENERALIZED MODEL OF REGULARITY OF CASH FLOW GENERATION BY INNOVATIVE PRODUCTS GENERATIONS IN DIGITAL ECONOMY		
8:40 – 9:00	A.Nałęcz INTERNET TRAFFIC MANAGEMENT UNDER EU REGULATION 2015/2120 – THE NEED FOR LEGAL AND COMPUTER SCIENCE CO-OPERATION		S.Schulz	V.Schugoreva, O.Lobanov, V.Minakov OPERATIONAL AND INFORMATION RISK MANAGEMENT SYSTEM BASED ON ASSESSMENT MODEL OF RISK CULTURE LEVEL		
9:00 – 9:20	V.Alagar, A.Alsaig, M.Mohammad RANKING COMPOSITE SERVICES	J.Strug, B.Strug EVALUATION OF THE PREDICTION- BASED APPROACH TO COST REDUCTION IN MUTATION TESTING	P.Smoczyński, A.Kadziński, A.Gill, A.Kobaszyńska-Twardowska CALIBRATION OF THE RISK MODEL FOR HAZARDS RELATED TO THE TECHNICAL CONDITION OF THE RAII WAY INFRASTRUCTURE	J.Huang, W.Hsiao, J.Chen, M.Shu, T.Nguyen, B.Hsu IMPACT OF VOLATILITY RISK ON THE TAIEX OPTION RETURN		
9:20 – 9:40	M.Boroń, A.Kobusińska, J.Brzeziński EFFECTIVENESS METRICS FOR THE SELFAID NETWORK, A P2P PLATFORM FOR GAME	B.Zielosko, K.Żabiński OPTIMIZATION OF DECISION RULES RELATIVE TO LENGTH - COMPARATIVE STUDY	P.Grudowski, M.Muchlado SELECTED ASPECT OF IT TOOLS APPLICATION IN PROCESS IMPROVEMENT IN INDUSTRIAL	M.Romaniuk SIMULATION-BASED ANALYSIS OF PENALTY FUNCTION FOR INSURANCE PORTFOLIO WITH		
0.40 40.00	MATCHMAKING SYSTEMS	Coffee	I AUNDRY SERVICES	EMBEDDED CATASTROPHE BOND		
9:40 - 10:00 10:00 - 11:40	MATCHMAKING SYSTEMS PART III			FMREDDED CATASTROPHE BOND		
	PART III	Chairs: Y. Kambaya Build	I AUNDRY SERVICES Break ashi, Z. Banaszak, G. Bocewicz ing A*	, O.Lobanov		
	PART III Room 1	Chairs: Y. Kambaya Build Room 2	I AUNDRY SERVICES Break ashi, Z. Banaszak, G. Bocewicz ing A* Room 101	O.Lobanov Room 102		
	PART III Room 1 Session TCS_5	Chairs: Y. Kambaya Build Room 2 Session TCS_6	I AUNDRY SERVICES Break ashi, Z. Banaszak, G. Bocewicz ing A*	O.Lobanov Room 102 Session TMS _ 6		
	PART III Room 1	Chairs: Y. Kambaya Build Room 2	I AUNDRY SERVICES Break ashi, Z. Banaszak, G. Bocewicz ing A* Room 101	O.Lobanov Room 102		
	PART III Room 1 Session TCS_5 Cloud Computing and High	Chairs: Y. Kambaya Build Room 2 Session TCS_6 Model Based Project and Decision	ashi, Z. Banaszak, G. Bocewicz ing A* Room 101 Session TMS _ 5	, O.Lobanov Room 102 Session TMS _ 6 Models of Financial and Investment		
10:00 – 11:40	PART III Room 1 Session TCS_5 Cloud Computing and High Performance Computing I K.Zatwarnicki, A.Zatwarnicka TWO-LAYER CLOUD-BASED WEB	Chairs: Y. Kambaya Build Room 2 Session TCS_6 Model Based Project and Decision Support P.Dunaj, M.Dolata, S.Berczyński MODEL ORDER REDUCTION ADAPTED TO STEEL BEAMS FILLED WITH A COMPOSITE	ALINDRY SERVICES Break ashi, Z. Banaszak, G. Bocewicz ing A* Room 101 Session TMS _ 5 Models of Organization Management M.Hopej, M.Kandora THE CONCEPT OF CONJOINED MANAGEMENT M.Hopej, M.Kandora THE SIMPLIFICATION OF ORGANIZATIONAL STRUCTURE:	Room 102 Session TMS _ 6 Models of Financial and Investment Decisions K.Włodarczyk TIME-DEPENDENT BIASES IN ANALYSTS' FORECASTS IN POLISH RECOMMENDATIONS PUBLISHED		
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	TUESDAY – 18 SEPTEMBER 2018						
7:00 – 8:20	Breakfast Providence of the Control						
8:00 – 9:00	Registration PART IV Chairs: W. Stanisławski, M. Drakaki, M. E. Gladden, K. Frączkowski						
8:20 – 9:40	PART IV			K. Frączkowski			
	Doom 4		Building A*				
	Room 1 Session TCS_7	Room 2 Session TCS 8	Room 101 Session TMS 7	Room 102 Session TMS 8			
	Cloud Computing and High	Big Data, Knowledge Discovery and	dession Two_r	Jession Two_0			
	Performance Computing II	Data Mining, Software Engineering	Models of Organization Management	Some Aspects of Project Management			
8:20 - 8:40	M.Zielonka, J.Kuchta, P.Czarnul FROM SEQUENTIAL TO PARALLEI IMPLEMENTATION OF NLP USING THE ACTOR MODEL	M.Sawerwain, M.Wróblewski APPLICATION OF QUANTUM K-NN AND GROVER'S ALGORITHM FOR RECOMMENDATION BIG-DATA SYSTEM	A.Kobaszyńska-Twardowska, A.Kadziński, A.Gill, P.Smoczyński THE RISK MODEL FOR HAZARDS GENERATED AT LEVEL CROSSINGS	R.Czahajda PROJECT MANAGEMENT PRACTICES IN POLISH NONPROFIT ORGANISATIONS			
8:40 – 9:00	C.De La Torre, J.Polo CLOUD COMPUTING AND NETWORK ANALYSIS	D.Dudek SURVEY ANALYSER: EFFECTIVE PROCESSING OF ACADEMIC QUESTIONNAIRE DATA	B.Rębiasz, B.Gaweł, I.Skalna FINANCIAL VALUATION OF PRODUCTION DIVERSIFICATION IN THE STEEL INDUSTRY USING REAL OPTION THEORY				
9:00 – 9:20	Y.Kambayashi, K.Konishi, R.Sato, K.Azechi, M.Takimoto A PROTOTYPE OF EVACUATION SUPPORT SYSTEMS BASED ON THE ANT COLONY OPTIMIZATION ALGORITHM	J.Wrzuszczak-Noga APPLYING BASKET ANALYSIS AND RFM TOOL TO ANALYZE OF CUSTOMER LOGS	Y.Yang, J.Shieh TARGET MARKETING PUBLIC LIBRARIES' VITAL READERS: BEFORE	A.Klaus-Rosińska, J.Schneider, V.Bulla RESEARCH PROJECT PLANNING BASED ON SCRUM FRAMEWORK AND TYPE-2 FUZZY NUMBERS			
9:20 – 9:40	M.Trojanowski, J.Kułak UNDERSTANDING MOBILE PURCHASE INTENTIONS IN POLAND: EXTENSION OF TECHNOLOGY ACCEPTANCE MODEL	K.Rączkowska, A.Walkowiak-Gall 15 INTERPRETATION PROBLEMS IN THE SEMANTICS OF UML 2.5.1 ACTIVITIES	J.Kochańska, A.Burduk RATIONALIZATION OF SET-UP PROCESS WITH THE USE OF SMED METHOD AND SIMULATION TOOLS	J.Rybicki BEST PRACTICES IN STRUCTURING DATA SCIENCE PROJECTS			
9:40 – 10:00			e Break				
10:00 – 11:40	PART V		k, J. Werewka, K. Zatwarnicki, J	. Wyrobek			
			ing A*				
	Room 1 Session TCS 9	Room 2 Session TCS 10	Room 101 Session TCS 11	Room 102 Session TMS 9			
	Human-Computer Interface, Multimed	_	Artificial Intelligence Methods and	Models of Financial and Investment			
	Systems	Processing Algorithms	Algorithms	Decisions			
10:00 – 10:20	A.Kaczmarek, M.Szwoch, D.Bartoszewski USING OPEN SOURCE LIBRARIES FOR OBTAINING 3D SCANS OF BUILDING INTERIORS	Y.Satılmış, F.Tufan, M.Şara, M. Karslı, S.Eken, A.Sayar CNN BASED TRAFFIC SIGN RECOGNITION FOR MINI AUTONOMOUS VEHICLES	M.Drakaki, H.Gören, P.Tzionas COMPARISON OF FUZZY MULTI CRITERIA DECISION MAKING APPROACHES IN AN INTELLIGENT MULTI-AGENT SYSTEM FOR REFUGEE SITING	E.Ropuszyńska-Surma, M.Węglarz THE IDENTIFICATION OF THE PRO- ECOLOGICAL FACTORS INFLUENCING A DECISION TO BECOME A PROSUMER			
10:20 – 10:40	M.Kuliński, K.Jach PERFORMANCE COMPARISON OF TWO HEAD-CONTROLLED COMPUTER INTERACTION SYSTEMS WITH A MULTI- DIRECTIONAL TAPPING TASK	D.Połap, M.Woźniak PARALLEL PROCESSING OF COMPUTED TOMOGRAPHY IMAGES	A.Jardzioch, B.Skobiej SELECTED ASPECTS OF CROSSOVER AND MUTATION OF BINARY RULES IN THE CONTEXT OF MACHINE LEARNING	A.Dereń, D.Seretna-Sałamaj, J.Skonieczny INTELLECTUAL RESOURCES IN POLISH ENTERPRISES IN THE SME			
			OF MACHINE LEARNING	SECTOR - ANALYSIS OF THE			
10:40 – 11:00	M.Wawrzyk, K.Wesołowska, M.Plechawska-Wójcik, T.Szymczyk ANALYSIS OF BRAIN ACTIVITY CHANGES EVOKED BY VIRTUAL REALITY STIMULI BASED ON EEG SPECTRAL ANALYSIS. A	K.Fronckova, P.Prazak, A.Slaby SINGULAR VALUE DECOMPOSITION AND PRINCIPAL COMPONENT ANALYSIS IN FACE IMAGES RECOGNITION AND FSVDR OF FACES	V.Vlasenko, S.Stemplewski, P.Koczur THE STUDY OF DYNAMIC OBJECTS IDENTIFICATION ALGORITHMS BASED ON ANISOTROPIC PROPERTIES OF GENERALIZED AMPLITUDE-PHASE IMAGES	OBTAINED RESEARCH RESULTS A.Kamińska, Z.Wilimowska,			
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11:00 - 11:20 11:20 - 11:40 11:40 - 12:00 12:30 - 13:00	M.Wawrzyk, K.Wesołowska, M.Plechawska-Wójcik, T.Szymczyk ANALYSIS OF BRAIN ACTIVITY CHANGES EVOKED BY VIRTUAL REALITY STIMULI BASED ON EEG SPECTRAL ANALYSIS. A PRFI IMINARY STI IDY V.Paramonov, A.Shigarov, G.Ruzhnikov, E.Cherkashin PHONETIC STRING MATCHING FOR LANGUAGES WITH CYRILLIC ALPHABET A.Derezinska, M.Byczkowski ENHANCEMENTS OF DETECTING GANG-OF-FOUR DESIGN PATTERNS IN C# PROGRAMMS J.Kwiatkowski, D.Bajgoric, M.Fraś GAP - GENERAL AUTONOMOUS PARALLELIZER FOR CUDA	SINGULAR VALUE DECOMPOSITION AND PRINCIPAL COMPONENT ANALYSIS IN FACE IMAGES RECOGNITION AND FSVDR OF FACES D.Marchuk, V.Kovalchuk, K.Stroj, I.Sugonyak MODEL AND SOFTWARE TOOL FOR ESTIMATION OF SCHOOL CHILDREN PSYCHOPHYSICAL CONDITION USING FUZZY LOGIC METODS M.Plechawska-Wojcik, M.Kaczorowska, D.Zapala THE ARTIFACT SUBSPACE RECONSTRUCTION (ASR) FOR EEG SIGNAL CORRECTION. A COMPARATIVE STLIDY D.Oleś, Z.Nowak THE PERFORMANCE ANALYSIS OF DISTRIBUTED STORAGE SYSTEMS USED IN SCALABLE WEB SYSTEMS	V.Vlasenko, S.Stemplewski, P.Koczur THE STUDY OF DYNAMIC OBJECTS IDENTIFICATION ALGORITHMS BASED ON ANISOTROPIC PROPERTIES OF GENERALIZED AMPLITUDE-PHASE IMAGES O.Sokolov, W.Osińska, A.Mreła, W.Duch MODELING OF SCIENTIFIC PUBLICATIONS DISCIPLINARY COLLOCATION BASED ON OPTIMISTIC FUZZY AGGREGATION NORMS H.Vinh AN EFFECTIVE ALGORITHM FOR TESTING OF O-CODES K.Szalek, L.Borzemski CONVERSION RATE GAIN WITH WEB PERFORMANCE OPTIMIZATION. A CASE STUDY Chair: L. Borzemski Building A*	OBTAINED RESEARCH RESULTS A.Kamińska, Z.Wilimowska, A.Parkitna, A.Górski, M.Rutkowska ECONOMIC DETERMINANTS OF THE EFFECTIVENESS OF POLISH ENTERPRISES M.Gladden ENTERPRISE META- ARCHITECTURE FOR ORGANIZATIONS OF UNMANAGEABLY GREAT SIZE, SPEED, AND TECHNOLOGICAL COMPI FXITY Z.Pliszka, O.Unold ON TRANSFORMING UNIT CUBE INTO TREE BY ONE-POINT MUTATION T.Chojnacki, J.Rykowski IOT-BASED SURVEILLANCE FOR INSTANT MARKETING IN REAL			
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Leaving the Hotel

*)
Hotel – COURT PARK Hotel, Lompy Street 3, Nysa (entrance from the Chodowieckiego Street)
Building A – MAIN BUILDING of UAS, Chodowieckiego Street 4, Nysa
Building G – COLLEGIUM ARTIUM of UAS, Obrońców Tobruku Street 5, Nysa
UAS – University of Applied Sciences (pol. PWSZ – Państwowa Wyższa Szkoła Zawodowa)
Breakfasts, lunches, dinner and conference party are issued in COURT PART Hotel.
Coffee breaks are organized right next to the conference rooms.

14:00 - 15:00

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