The Third Internation	Papers Committees Participation Venue Program Post Conference Contact  tional Conference on Cyber-Technologies and Cyber-Systems CYBER 2018 mber 18, 2018 to November 22, 2018 - Athens, Greece	
Submit a Contribution  Registration  Camera Ready  Deadlines  Submission Aug 01, 2018 Sep 04.	CYBER 2018: Program	NexTech 2018 - Preliminary Program  Conference Venue Location:  NOVOTEL Athenes Hotel  4-8 Michail Voda str.,104 39 Athens – Greece Tel. (+30)210/8200700; Fax. (+30)210/8200777  H0866@accor.com  http://www.accorhotels.com/gb/hotel-0866-novotel-athenes/index.shtml
Notification Sep 04, 2018 Registration Sep 17, 2018 Camera Sep 25, ready 2018  Past Events	Note: Sessions sched Conference rooms Time slots  Sunday, November 18	Registration starts The registration desk is located in front of the conference rooms Operating during the entire conference Tutorial I
Publication Published by IARIA XPS Press Archived in the free access ThinkMind	14:30 - 16:00 16:00 - 16:15 16:15 - 17:45 17:55 - 18:00	Advanced Approaches to Enhance Cyber Applications  Dr. Thomas Klemas (Speaker), Decision Engineering Analysis Laboratory-Cambridge, USA Dr. Steve Chan, Harvard University/Decision Engineering Analysis Laboratory, USA  Coffee  Tutorial II  Desktop VR and AR – A Hands-on Approach  Prof. Dr. Zhijie Xu, University of Huddersfield, United Kingdom  Coffee
Digital Library Prints available at Curran Associates, Inc. Authors of selected papers will be invited to submit extended versions to a IARIA Journal Indexing Procedure  Affiliated Journals	18:00 - 19:30 19:30 - 20:30 <b>Monday, November 19</b> 09:00 - 09:15	Tutorial III  What Does "Term Meaning" Mean?  Prof. Dr. Christophe Roche, University Savoie Mont-Blanc, France and University of Liaocheng China  Welcome Cocktail  You must have your badge to attend the cocktail  Opening Session
Intervalinal formation Accuses in Systems and Measure much	09:15 - 10:15 10:15 - 10:30 10:30 - 12:15 12:15 - 13:45 13:45 - 15:30	Keynote Speech  Data Analytics: Challenges in Using the Fuzzy Sets Qualitative Comparative Analysis  Prof. Dr. Dimitris K. Kardaras, Athens University of Economics and Business, Greece  Coffee Break  DATA ANALYTICS 1 CYBER 1 UBICOMM 1 SEMAPRO 1  Lunch on your own  DATA ANALYTICS 2 ADVCOMP 1 UBICOMM 2 GLOBAL HEALTH 1
	15:30 - 15:45 15:45 - 17:30 17:30 - 17:45 17:45 - 19:30 Tuesday, November 20	Coffee  Coffee  Panel on Advances in Data Processing Theme: Approaches for Identifying/Selecting the Right Data  Moderator Sandjai Bhulai, Vrije Universiteit Amsterdam, The Netherlands  Panelists  Tim vor der Brück, Lucerne University of Applied Sciences and Arts, Switzerland Gregor Grambow, Hochschule Aalen, Germany Gerald Fahner, FICO, USA Gaia Ceresa, Ricerca sul Sistema Energetico - R.S.E. S.p.A., Italy
	09:15 - 10:15 10:15 - 10:30 10:30 - 12:00 12:15 - 13:45	Keynote Speech  Leveraging Artificial Intelligence/Cognitive Computing to Meet the Increasing Cycles of Adaptation within the Cyber Domain  Dr. Steve Chan, Harvard University/Decision Engineering Analysis Laboratory, USA  Coffee Break  GLOBAL HEALTH 2  CYBER 2 / CAS- IAADR I  UBICOMM 4  DATA ANALYTICS 4 DAPSeD  Lunch on your own
	13:45 - 15:30 15:30 - 15:45 15:45 - 17:30 17:30 - 17:45	DATA ANALYTICS 5  COFFEE Break  DATA ANALYTICS 6  CYBER 4 / CTC- Gov-CRS  UBICOMM 5  ADVCOMP 2  Coffee  Panel on Challenges in Cyber Services Theme: Advances to Protect the Critical Assets Moderator
	17:45 - 19:15  Wednesday, Novembe	Keynote Speech
	09:15 - 10:15  10:15 - 10:30  10:30 - 12:15  12:15 - 13:45  13:45 - 15:30  15:30 - 15:45  15:45 - 17:30  17:30 - 17:45	Proteomics: From Nano-Structures to Mega Functions Prof. Dr. Hassan Khachfe, Lebanese International University, Lebanon  Coffee Break  DATA ANALYTICS 7 CYBER 5 SEMAPRO 3 UBICOMM 9 / UBD  Lunch on your own  DATA ANALYTICS 8 / CYBER 6 AMBIENT 2 ADVCOMP 3 / MAML  Coffee Break  UBICOMM 6 / CYBER 7 / ES4IOT GLOBAL HEALTH 3 AMBIENT 3 / AMALCO  Coffee
	17:45 - 19:30 20:30 : 23:00	Panel on New Trends in Citizen-oriented Services  Theme: Citizen-access to the Services  Moderator  Hassan Khachfe, Lebanese International University, Lebanon  Panelists  Hiroshi Tanaka, Kanagawa Institute of Technology, Japan  Claudio de Castro Monteiro, PhD, IFTO - Palmas Brazil  Konstantinos Chatzikokolakis, MarineTraffic, United Kingdom  CONFERENCE DINNER
	10:15 - 10:15 10:15 - 10:30 10:30 - 12:15 12:15 - 12:30	Keynote Speech  Mobility in the Age of Big Data  Prof. Dr. Ivana Semanjski, University of Zagreb, Croatia/ Ghent University, Belgium  Coffee Break  DATA ANALYTICS 9 / GLOBAL HEALTH 4 UBICOMM 7 / TeleApp II  Coffee Break
	and Corinthian Canal: https (~ 85 km / 53 miles far	tgreece.gr/en/destinations/korinthos  ://en.wikipedia.org/wiki/Corinth_Canal from Athens)
	a. Visit the Agora, Lechb. Visit the Acropolis, the Visit the Downtown of Science and the Nati Games had taken placed. Visit of the New Acroe. Visit Vouliagmeni ared. Visit Sounion: https://	
	ADVCOMP 1: Compute Session chair: Klaus Per Time Series Forecasting Hussan Al-Chalabi, Yamur Al Douri, Hussan Hierarchical Multiscale Georgios Kritikos, Anthe Harmandaris  ADVCOMP 2: Compute Session chair: Georgios HPC as a Cloud Compute Safae Bourhnane, Mohal	ing Applications in Science ster Scherer g using ARIMA Model A Case Study of Mining Face Drilling Rig bur Al-Douri, Jan Lundberg g using Genetic Algorithm: A Case Study of Maintenance Cost Data for Tunnel Fans Al-Chalabi, Jan Lundberg Computational Methodologies for the Study of Complex Molecular Systems bury Chazirakis, Petra Bačová, Anastassia N. Rissanou, Evangelia Kalligiannaki, Vagelis ing Mechanisms and Methods is Kritikos uting Service: Virtualization or Containerization? [PRESENTATION]
	An Innovative Crowd Set Yu Hao, Zhijie Xu, Ying ADVCOMP 3 /MAML: Session chair: Ahmad Fintroduction / Editorial [Ahmad Rafi Qawasmeh Speeding up the Recont Yousef Kilani CLINIC: A Web Healthc Ahmad Qawasmeh, Dei	egmentation Approach based on Social Force Modelling Liu, Jing Wang, Jiulun Fan  Multidisciplinary Mobile and Web Applications in Modern Life Rafi Qawasmeh  PRESENTATION]  Inmender Systems by Excluding the Low Rated Items  are Management System for Enhancing Clinical Services  ma Awni, Raghad Mohammed, Rufaida Sabri, Ghydaa Ahmad  Blosing Remarks [DISCUSSION]
	AMBIENT 2018, The E Technologies  AMBIENT 1: Ambient I Session chair: David Bo Personalized Spatial/Ins Network [PRESENTATIO Hansaem Park, Seongjo A Rhetoric of Smart Ca	ighth International Conference on Ambient Computing, Applications, Services and  Devices, Applications and Systems  buck-Standen  strumental Pattern Recommendation System for Ambient Assisted Living using Deep Neural  DN]
	AMBIENT 2: Ambient 3 Session chair: Amirhos Feasibility Experiment of Takeru Kadokura, Shige Smart World: Converge Shaftab Ahmed An Approach to Auto-E	Astem with Behavior Pattern Recognition Using Ambient Sensors  Buhiro Shimoi, Kazuhito Sato  Services, Technology and Platforms  Sein Roshanzamir  On Position Estimation of Various Sound Sources  Senori Ioroi, Hiroshi Tanaka  Ince of Communication Networks and Enabling Technologies for Ubiquitous Services  Inhance Semantic 3D Media for Ambient Learning Spaces  Alexander Ohlei, Thomas Winkler, Michael Herczeg
	Session chair: Kropf Jo Introduction / Editorial [ Kropf Johannes MCA Driven Interaction Daniela Elisabeth Ströck SMILA: Design and Eva Karl Kreiner, Christian L	Interfacing kl, Heinrich C. Mayr Illuation of a Smart Mirror for Monitoring Health öw, Svenja Schröder, Markus Falgenhauer, Kristina Reiter, Kurt Edegger man Computer Interactions in Ambient Intelligence Environments
	Kropf Johannes  AMBIENT 4: User Frie Session chair: David Bo Improving Interdisciplin Daniela Elisabeth Ströck Review of User Interfact Alena Brennan, Keara E	
	Saed Alavi, Niklas Bess A Taxonomy of Attacks Mary K. Bispham, Ioann Cyber Security Using B Remish Leonard Minz, S CyberSDnL: A Roadma Abdullahi Arabo	on of Automated Vulnerability Scans Versus Manual Penetration Tests on False-negative Errors ler, Michael Massoth via the Speech Interface nis Agrafiotis, Michael Goldsmith ayesian Attack Path Analysis Sanjana Pai Nagarmat, Ramesh Rakesh, Yoshiaki Isobe p to Cyber Security Device Nutrition Label  R I: Cyber Attack Surfaces and the Interoperability of Architectural Application Domain
	Cycles of Adaptation by Steve Chan Prototype Open-Source Indicators of Comprom Steve Chan	as a Framework as a High Exposure Dimension Cyber Defense Accelerant Amidst Ever-Increasing Attackers  e Software Stack for the Reduction of False Positives and Negatives in the Detection of Cyber
	CYBER 3 / CAS-IAADI Resiliency II Session chair: Tom Kler Countering an Anti-Nat Cyberspace Operations Steve Chan Harnessing Machine Le Thomas Klemas, Steve Open Discussion and C Steve Chan, Tom Klema	ural Language Processing Mechanism in the Computer-Mediated Communication of "Trusted" sarning, Data Analytics, and Computer-Aided Testing for Cyber Security Applications Chan closing Remarks [DISCUSSION] as CRS: Critical Test Capabilities for Informed ICT Governance of Cyber-Resilient Systems ner
	Narelle Devine, Max He ICT Governance Decisic Amit Ghildyal, Elizabeth Building a Cyber Resilie Anne Coull High Assurance Evaluat Alan Laing	on Making Using an Agile Innovation-led Approach to Benefits Realisation
	Casis - A Network Asse Collin Mitchell  A Multi-Agent System E André Diogo, Bruno Fel CYBER 6: Cyber Resil Session chair: Collin Mi Threat Analysis using V Analysis - Umezawa Katsuyuki, Mi	e to Informed ICT Governance for Cyber-resilient Systems [PRESENTATION]  yal, Alan Laing, Narelle Devine  et Management Tool [PRESENTATION]  Blockchain for a Smart City  rnandes, António Silva, José Carlos Faria, José Neves, Cesar Analide  ience  tchell  ulnerability Databases - Matching Attack Cases to Vulnerability Database by Topic Model  ishina Yusuke, Wohlgemuth Sven, Takaragi Kazuo
	Maria Bada, Basie Von Industrial Internet Secu Jingjuan Liu  CYBER 7 / ES4IOT: En Session chair: Xing Liu Introduction / Editorial [Xing Liu Building A Collection of Xing Liu IoT-Based Secure Embo Zeyad A. Al-Odat, Suda A Methodology For Syr	persecurity Awareness in Africa: An Empirical Study Solms, Ioannis Agrafiotis rity in China [PRESENTATION]  Inbedded Systems for the Internet of Things  PRESENTATION]  Labs for Teaching IoT Courses  edded Scheme for Insulin Pump Data Acquisition and Monitoring tershan K. Srinivasan, Eman Al-Qtiemat, Mohana Asha Latha Dubasi, Sana Shuja thesizing Formal Specification Models From Requirements for Refinement-Based Object Code
	Static Stuttering Abstra Naureen Shaukat, Sana Open Discussion and C Xing Liu  DATA ANALYTICS 2016 DATA ANALYTICS 1: A Session chair: Gregor-F	rshan K. Srinivasan, Mohana Asha Latha Dubasi, Sana Shuja ction for Object Code Verification Shuja, Sudarshan Srinivasan, Shaista Jabeen, Mohana Asha Latha Dubasi closing Remarks [DISCUSSION]  8, The Seventh International Conference on Data Analytics pplication-oriented Analytics I Patrick Heine to Support Process Implementation in Knowledge-intensive Domains
	Shin-ichi Ohnishi, Takah Developing Transparent Gerald Fahner DATA ANALYTICS 2: B Session chair: Marek O Towards a Scalable Dat Gregor-Patrick Heine, T Big Data Analytics for th Soraya Sedkaoui, Salim	ig Data puszko a-Intensive Text Processing Architecture with Python and Cassandra homas Woltron, Alexander Wöhrer ne Small Social Enterprise: How to Create a Data-driven Approach to Address Social Challenges
	Oladotun Omosebi, Nik  DATA ANALYTICS 3: S  Session chair: Soraya S  Analysis of Twitter Com Marek Opuszko, Laura II  Social Media and Goog Nikos Kalatzis, Ioanna F  Stance Classification U Yasutomo Kimura, Mind	Bessis, Yannis Korkontzelos, Evangelos Pournaras, Quanbin Sun, Stelios Sotiriadis entiment/Opinion Analysis Bedkaoui munication During the 2017 German Federal Election Bode, Stephan Ulbricht Ble Trends in Support of Audience Analytics: Methodology and Architecture Boussaki, Christos Matsoukas, Marios Paraskevopoulos, Symeon Papavassiliou, Simona Tonoli sing Political Parties in Tokyo Metropolitan Assembly Minutes bru Sasaki  DAPSeD: Data Analytics in Profiling and Service Design K. Kardaras
	Stavros Kaperonis Profiling Using Fuzzy Stavroula Barbounaki, No Open Discussion and Codimitris K. Kardaras  DATA ANALYTICS 5: A Session chair: Gaia Cera A Modeling Tool for Equal Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine on Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementjev, Ill Shine On Transport Modeling Tools of the Code Alexander Dementies On Transport Modeling Tools of the Code Alexander Dementies On Transport Modeling Tools of the Code Alexander Dementies On Transport Modeling Tools of the Code Alexander Dementies On Transport Modeling Tools of the Code Alexander On Transport Modeling Tools of the Code Alexander On T	edia on User's Travel Purchase Intention  et QCA for Medical Diagnosis-The Case of Anemia  dikos Dimitrioglou, Dimitris Kardaras, Ilias Petrounias  closing Remarks [DISCUSSION]  pplication-oriented Analytics II  esa  uipment Health Estimation Using a System Identification Approach  kay Wunderlich, Klaus Kabitzschh, Germar Schneider  del Simulation Data: Web-based Visualization in R using Shiny  Cyganski, Matthias Heinrichs
	Machine Learning for Comanjeet Rege, Raymon DATA ANALYTICS 6: F Session chair: Petre Dir Algorithms for Electrica Gaia Ceresa, Andrea Pit An Integration Module of Mohammed Ali Eltaher A Predictive Data Analy Gijs van Horn, Richard et al.	yber Defense and Attack d Blanch K. Mbah undamentals
	Session chair: Mohamm Predictive Analytics in U Juergen Prinzbach, Ste Evaluation of Ship Ener Monitoring Datasets Christos Spandonidis, N	Ined Ali Eltaher Utility Vehicle Maintenance Sohan Trahasch  gy Efficiency Predictive and Optimization Models Based on Noon Reports and Condition  Wikos Themelis, George Christopoulos, Christos Giordamlis  PDA: Predictive Data Analytics  Bhulai
	Forecasting Burglary Ri Maria Mahfoud, Sandjai Optimal Taxi Fleet Mana Jacky Li, Sandjai Bhulai Dynamic Models for Kn Androniki Sapountzi, Sa Open Discussion and Co Sandjai Bhulai	owledge Tracing & Prediction of Future Performance andjai Bhulai, Ilja Cornelisz, Chris van Klaveren closing Remarks [DISCUSSION]  FTASC: Transport and Traffic Analytics in Smart Cities
	Jorge Rodriguez-Echev Cyber-threats Analytics Silvio Semanjski, Ivana Comparing Route Devia Antonio Pratelli, Marino Big Data-driven Multima Ivana Semanjski, Sidhali	phical Information Systems for Improving Transport Mode Classification erria, Sidharta Gautama, Nico Van de Weghe, Daniel Ochoa, Benhur Ortiz-Jaramillo for Detection of GNSS Spoofing Semanjski, Wim De Wilde, Alain Muls ation Bus Operation With Respect to Dial-a-Ride Service for a Low-Demand Residential Area Lupi, Alessandro Farina, Chiara Pratelli odal Traffic Management: Trends and Challenges
	EMERGING 2018, The EMERGING 1: Techno Session chair: Hassan I The Efficacy of Using G Hasan Rizk, Hassan M. Adaptive Probabilistic S Spiridoula V. Margariti, V EMERGING 2: Quality	Tenth International Conference on Emerging Networks and Systems Intelligence logy and Networking Trends Khachfe BeoGebra in Teaching Eighth Grade Mathematics Khachfe Bearch in Complex Dynamic Networks Vassilios V. Dimakopoulos and Optimization
	Extent of the Commitm Hasan Youness, Zeinab  GLOBAL HEALTH 2018 GLOBAL HEALTH 1: H Session chair: Hassan I	eachers towards the Use of Technology in Class: The Case of Nabatieh Area (Lebanon) Schools an M. Khachfe ent to Corporate Social Responsibility (CSR) in Private Schools of Beirut (Lebanon) Badderedine, Hassan M. Khachfe  B, The Seventh International Conference on Global Health Challenges ealth and Wellness Informatics
	Quantitative Analysis of Akemi Oe, Yoshitoshi M Implantation of Elongat Mohamad Hajj-Hassan, Hassan M. Khachfe GLOBAL HEALTH 2: Consistency of Session chair: Adrian Son Role of School Administ Walaa H. Sweid, Ali Ali Malaa H. Sweid, Ali Ali Malaa Yoshino, Reiko Saka Data Driven Medical Profit Intidhar Essefi, Hanene A Cost-effective BCI Assertices	ed Silicon Neural Probe Array in Rat Cortex Rayan Fayad, Soumaya Berro, Houssein Hajj-Hassan, Sam Musallam, Vamsy P. Chodavarapu,  hallenges males tration in Controlling Communicable Diseases Khatib, Houssein Hajj-Hassan, Mohamad Rached, Hassan M. Khachfe Human Resources Development in the Developing Countries [PRESENTATION] ashita, Chris Willott Decess Modelling for Privacy Protection in Care Pathways Boussi Rahmouni, Mohamed Fethi Ladeb sesisted Technology Framework for Neurorehabilitation
	GLOBAL HEALTH 3: A Session chair: Maria Jo Blessed Health - A Jour Srikali Goutam Varanasi Chronic Exposure to Ch Nancy Hallal, Mohamac Journaa Impact of Resistance Ti	and Silva They From "I-Health" to "We-Health" Interprifes alters Spontaneous Motor Activity and Skeletal Muscles Contractility in Young Rats of Sayed, Wiam Ramadan, Hassan Khachfe, Ali Salami, Maram Saleh, Hiba El Sabbouri, Wissam raining in Patients with Chronic Heart Failure  aidi, Wissam H. Joumaa, Charifa Awada, Mahmoud Youness, Wiam Ramadan  lobal
	Maria João Silva, Eduar Effect of Communicable Refugees in Lebanon Firyal J. Zayyoun, Ehssa SEMAPRO 2018, The SEMAPRO 1: Basics of Session chair: Jian Xi	colkit: Scaffolding Children Participation in Schools' Environmental Health and Ferreira, Alexandra Souza, Ana Rita Alves  e Disease on the Performance of Elementary Students: the Case of Leishmaniosis Among Syrian an Sharif-Askari, Wiam Ramadan, Nancy Hallal, Hassan M. Khachfe  Twelfth International Conference on Advances in Semantic Processing on Semantics  Relatedness Based on Linguistic Knowledge
	Marie Garnier, Sarah Bo Word Embeddings of M Minoru Sasaki An Ontology for Cultura Jürgen Moßgraber, Para A Survey of Ontology L Kaoutar Belhoucine, Mo SEMAPRO 2: Domain- Session chair: Christop	Jonosemous Words in Dictionary for Word Sense Disambiguation  Il Heritage Protection against Climate Change askevi Pouli, Desiree Hilbring, Guiseppina Padeletti, Tobias Hellmund earning from Text chammed Mourchid coriented Semantic Applications
	Jian Xi, Michael Sprang Italian Domain-specific Claudia Lanza BioPedia: Knowledge G Sophie Huet, Ghislaine SEMAPRO 3: Semanti Session chair: Sophie H Extended Functionality Alexander Gusenkov, Pe	er, Hanna Siewerts, Dirk Labudde Thesaurus as a Means of Semantic Control for Cybersecurity Terminology Graphs for Microbiology [POSTER] Guigon, Romain Pogorelcnik, Stéphane Schicklin C Applications, Platforms, and Tools Huet Of Mathematical Formulae Search Service Colina Gusenkova, Yana Palacheva, Olga Zhibrik Cologisation of Multilingual Terminologies for the Semantic Web
	Estimating Semantic Si Tim vor der Brück  UBICOMM 2018, The Technologies  UBICOMM 1: Ubiquito Session chair: Amita Si Dummy-Based Anonym Katrin Winkler, Erik Buc On the Effectiveness of	Fivelfth International Conference on Mobile Ubiquitous Computing, Systems, Services and thus Software and Security angh anization for Voice-Controlled IoT Devices thmann  Blockchain Against Cryptocurrency Attacks
	Sarwar Sayeed, Hector Slicedup: A Tenant-Awa Fernando Vañó-García, UBICOMM 2: Ubiquito Session chair: Sarwar S Wireless Multihop Netw Yusuke Aoi, Hiroaki Higa User-centric IoT: Challe Wafa Abdelghani, Corin SPACE: An Empirical A Prathyusha Thamminen UBICOMM 3: Fundam Session chair: Fernanda Towards Modular and A	Marco-Gisbert  are Memory Deduplication for Cloud Computing Hector Marco-Gisbert  aus Networks  Sayeed  orks with Network Coding Communication Using Collision Detection of Control Messages aki  nges and Perspectives ane Amel Zayani, Ikram Amous, Florence Sèdes pproach Towards a User-Centric Smart Campus i, Vipul Jindal, Saurabh Gangwar, Anand Konjengbam, Kotaro Kataoka  entals
	Framework  Amita Singh, Fabian Qu M-learning as a Motivat Claysllan Ferreira Xaviet Adelino Rodrigues Soat Increasing Throughput Roman Trüb, Lothar Thi UBICOMM 4: Users, A Session chair: Antonios Countermeasure to Hur Masaru Shiozuka, Tappa	tional Method for Adult Basic and Professional Education c, George Mendes Teixeira Santos, Selmon Franco Mascarenhas, Mauro Henrique Lima de Boni, res and Efficiency of LoRaWAN Class A fele pplications, and Business Models c Karatzoglou man Recognition Error for Agent-based Human Tracking System fel Yotsumoto, Kenichi Takahashi, Masashi Nishiyama, Takao Kawamura, Kazunori Sugahara
	Wearable Spirometry: L Alejandro Baucells Cost UBICOMM 5: Ubiquity Session chair: Alejandro Searching for Temporal Antonios Karatzoglou, C An Efficient Self-Organi Mahsa Sadeghi Ghahro UBICOMM 6 / TeleApp	Dependencies in the Privacy Concerns of Location-Based Service Users  Julia Anken, Florian Banscher, Lukas Diewald, Michael Beigl  zing Node Deployment Algorithm for Mobile Sensor Networks  udi, Alireza Shahrabi, Tuleen Boutaleb  b I: Telematics Applied I
	Session chair: Claudio of Introduction / Editorial [Claudio de Castro Monto Graph Theory and NoS Jocivan Suassone Alvest A Solution for Mobility Family Thierry Silva Pereira  UBICOMM 7 / TeleApp Session chair: Claudio of	de Castro Monteiro  PRESENTATION]  teiro, Carlos Henrique Corrêa Tolentino  QL Database Applied to School Scheduling Problem  s, Luidne da Silva Mota, Carlos Henrique Correa Tolentino  Protocols Evaluation  o II: Telematics Applied II
	ConstruNET - A Collabo André Praça de Almeida Trancoso Borges  The Use of E-portfolio a Arich Andrade Rocha, I Gas-TO - a Case Study José Itamar M. de Souz UBICOMM 8 / TeleApp Session chair: Claudio of The Use of Augmented	prative Tool to Provide Offers of Construction Supplies a Pinheiro, Jeverson de Sousa Barbosa Lima, Mardenn Robledo Rodrigues Coelho, Rafael Pereir as Collaborative Tool for a Creative Economy riley José A. C. Branco, Jonh Leno Fernandes, Mauro Henrique L. de Boni in Project-based Learning in Júnior, Diego Ferreira de Miranda, Yuri Antonio S. de Souza b III: Telematics Applied III
	Michalany Turibio Glória FitoQuilombo - An App Gezivaldo Araujo Dias, Almeida Marçal Magalh Augmented Reality as a Case Study David Araujo, Luiz Philip Open Discussion and C Claudio de Castro Montus UBICOMM 9 / UBDT: U Session Chair: Konstan	for the Cultural Maintenance of Medicinal Plants in Quilombola Communities José Valter Amaral de Freitas, Lucas Nunes Rodrigues, Sheyla Cristina de Castro, Walena de ães a Technological Solution in the Teaching/Learning Process in Civil Engineering Course Classes: a toe closing Remarks [DISCUSSION] teiro, Carlos Henrique Corrêa Tolentino  Ubiquitous Big Data in Transport tinos Chatzikokolakis
	Konstantinos Chatzikok Enabling collaborative, Giannis Tsapelas, Spiro Dimitris Miltiadou, Stan	olakis s using Fuzzy Logic Reasoning and AIS olakis data-driven intelligence for the Maritime Sector s Mouzakitis, Panagiotis Kokkinakos, Ariadne Michailitsi, Stavros Skalidakis, Dimitris Askounis, natis Pitsios, Kostas Perakis closing Remarks [DISCUSSION]