

Lecture Notes in Networks and Systems

Volume 69

Series editor

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Preface

After the success of Future of Information and Communication Conference (FICC) 2018, FICC 2019 is held on March 14–15, 2014 in San Francisco, USA.

The Future of Information and Communication Conference (FICC), 2019 focuses on bringing together experts from both industry and academia, to exchange research findings in the frontier areas of Communication and Computing. This conference delivers programs of latest research contributions and future vision (inspired by the issues of the day) in the field and potential impact across industries. It features an innovative format for presenting new research, focussing on participation and conversation rather than passive listening.

FICC 2019 attracted a total of 462 submissions from many academic pioneering researchers, scientists, industrial engineers, and students from all around the world. These submissions underwent a double-blind peer review process. Of those 462 submissions, 160 submissions (including 15 poster papers) have been selected to be included in this proceedings. It covers several hot topics which include Ambient Intelligence, Intelligent Systems, Data Science, Machine Learning, Internet of Things, Networking, Security and Privacy. This conference showcases paper presentations of new research, demos of new technologies, and poster presentations of late-breaking research results, along with inspiring keynote speakers and moderated challenge sessions for participants to explore and respond to big challenge questions about the role of technology in creating thriving, sustainable communities.

Many thanks goes to the Keynote Speakers for sharing their knowledge and expertise with us and to all the authors who have spent the time and effort to contribute significantly to this conference. We are also indebted to the organizing committee for their great efforts in ensuring the successful implementation of the conference. In particular, we would like to thank the technical committee for their constructive and enlightening reviews on the manuscripts in the limited time-scale.

We hope that all the participants and the interested readers benefit scientifically from this book and find it stimulating in the process. See you in next SAI Conference, with the same amplitude, focus and determination.

Saga, Japan

Regards,
Kohei Arai

Contents

Visible Light Communication Security Vulnerabilities in Multiuser Network: Power Distribution and Signal to Noise Ratio Analysis	1
Rana Shaaban, Prakash Ranganathan, and Saleh Faruque	
The Applications of Model Driven Architecture (MDA) in Wireless Sensor Networks (WSN): Techniques and Tools	14
Muhammad Waseem Anwar, Farooque Azam, Muazzam A. Khan, and Wasi Haider Butt	
Real Time Multiuser-MIMO Beamforming/Steering Using NI-2922 Universal Software Radio Peripheral	28
Aliyu Buba Abdullahi, Rafael F. S. Caldeirinha, Akram Hammoudeh, Leshan Uggalla, and Jon Eastment	
5G Waveform Competition: Performance Comparison and Analysis of OFDM and FBMC in Slow Fading and Fast Fading Channels	51
Muhammad Imran, Aamina Hassan, and Adnan Ahmed Khan	
Mitigating the Nonlinear Optical Fiber Using Dithering and APD Coherent Detection on Radio Over Fiber	68
Fakhriy Hario, Sholeh H. Pramono, Eka Maulana, and Sapriesty Nainy Sari	
NavAssist-Intelligent Landmark Based Navigation System	75
Ratnakumar Madhushan and Cassim Farook	
An Enhanced RSSI-Based Detection Scheme for Sybil Attack in Wireless Sensor Networks	87
Yinghong Liu and Yuanming Wu	
Optimization of Polar Codes in Virtual MIMO Systems	103
Idy Diop, Papis Ndiaye, Papa Alioune Fall, Boly Seck, Moussa Diallo, and Sidi Mohamed Farssi	

MAC Protocols for Wireless Mesh Networks with Multi-beam Antennas: A Survey	117
Gang Wang and Yanyuan Qin	
Accurate Attitude Estimation for Drones in 5G Drone Small Cells	143
Vahid Vahidi	
Existence of an Optimal Perpetual Gossiping Scheme for Arbitrary Networks	154
Ivan Avramovic and Dana S. Richards	
How to Achieve Traffic Safety with LTE and Edge Computing	164
Niklas Hehenkamp, Christian Facchi, and Stefan Neumeier	
Design of Microstrip Patch Antenna with Inset Feed in CST for EBS Channel	177
Mian Mujtaba Ali, Muhammad H. D. Khan, and Omer Farooq	
Dynamic Spectrum Access of Virtualized-Operated Networks over MIMO-OFDMA Dedicated to 5G Cognitive WSSNs	185
Imen Badri and Mahmoud Abdellaoui	
Expanding Coverage of an Intelligent Transit Bus Monitoring System via ZigBee Radio Network	203
Ahmad Salman, Samy El-Tawab, and Zachary Yorio	
CityAction a Smart-City Platform Architecture	217
Pedro Martins, Daniel Albuquerque, Cristina Wanzeller, Filipe Caldeira, Paulo Tomé, and Filipe Sá	
Simplified Neural Networks with Smart Detection for Road Traffic Sign Recognition	237
Wei-Jong Yang, Chia-Chun Luo, Pau-Choo Chung, and Jar-Ferr Yang	
Weighted Histogram of Oriented Uniform Gradients for Moving Object Detection	250
Wei-Jong Yang, Yu-Xiang Su, Pau-Choo Chung, and Jar-Ferr Yang	
Enabling Pedestrian Safety Using Computer Vision Techniques: A Case Study of the 2018 Uber Inc. Self-driving Car Crash	261
Puneet Kohli and Anjali Chadha	
Towards Improved Drink Volume Estimation Using Filter-Based Feature Selection	280
Henry Griffith and Subir Biswas	

Coordinated Scheduling of Fuel Cell-Electric Vehicles and Solar Power Generation Considering Vehicle to Grid Bidirectional Energy Transfer Mode 291
 Benslama Sami, Nasri Sihem, Zafar Bassam, and Cherif Adnen

Optimization of Bus Service with a Spatio-Temporal Transport Pulsation Model 304
 Shuhan Lou, Ling Peng, Yunting Song, Xuanton Chen, and Chengzeng You

The Artificial Intelligence Application in the Management of Contemporary Organization: Theoretical Assumptions, Current Practices and Research Review 319
 Dorota Jelonek, Agata Mesjasz-Lech, Cezary Stepniak, Tomasz Turek, and Leszek Ziora

Identification of Remote IoT Users Using Sensor Data Analytics 328
 Samera Batool, Nazar Abbas Saqib, Muazzam Khan Khattack, and Ali Hassan

From Smart Concept to User Experience Practice a Synthetic Model of Reviewed and Organized Issues to Conceive Qualified Interactions 338
 Cristina Caramelo Gomes

Democratization of Intelligent Sensor Network for Low-Connected Remote Healthcare Facilities—A Framework to Improve Population Health & Epidemiological Studies 358
 Santosh Kedari, Jaya Shankar Vuppapalapati, Anitha Ilapakurti, Chandrasekar Vuppapalapati, Sneha Iyer, and Sharat Kedari

Latency-Aware Distributed Resource Provisioning for Deploying IoT Applications at the Edge of the Network 377
 Cosmin Avasalcai and Schahram Dustdar

IntelliEppi: Intelligent Reaction Monitoring and Holistic Data Management System for the Molecular Biology Lab 392
 Arthur Neuberger, Zeeshan Ahmed, and Thomas Dandekar

Smart and Pervasive Health Systems—Challenges, Trends, and Future Directions 408
 Ramesh Rajagopalan

CityBook: A Mobile Crowdsourcing and Crowdsensing Platform 420
 Gilberto Marzano and Velta Lubkina

A Framework for a Fuzzy Smart Home IoT e-Health Support System 432
 Moses Adah Agana, Ofem Ajah Ofem, and Bassey Igbo Ele

Evaluation of Accuracy: A Comparative Study Between Touch Screen and Midair Gesture Input	448
Zeeshan Haider Malik and Miran Arfan	
Uses of Virtual Reality for Communication in Financial Services: A Case Study on Comparing Different Telepresence Interfaces: Virtual Reality Compared to Video Conferencing	463
Abraham G. Campbell, Thomas Holz, Jonny Cosgrove, Mike Harlick, and Tadhg O’Sullivan	
Effects of Virtual Agent Gender on User Performance and Preference in a VR Training Program	482
Xiumin Shang, Marcelo Kallmann, and Ahmed Sabbir Arif	
The Psychoinformatic Complexity of Humanness and Person-Situation Interaction	496
Suraj Sood	
Improving a Design Space: Pregnancy as a Collaborative Information and Social Support Ecology	505
Tamara Peyton and Pamela Wisniewski	
Image Gravity: Defining Spatial Constructs for Invisible Phenomena	526
Dana Karwas	
Service Robot Arm Controlled Just by Sight	535
Kohei Arai	
Usability Evaluation of Online Flight Reservation Systems	546
Zeeshan Haider Malik, Tayyab Munir, and Mesan Ali	
MMORPG Player Classification Using Game Data Mining and K-means	560
Bruno Almeida Odierna and Ismar Frango Silveira	
Accurate, Timely, Reliable: A High Standard and Elusive Goal for Traveler Information Data Quality	580
Douglas Galarus, Ian Turnbull, Sean Campbell, Jeremiah Pearce, Leann Koon, and Rafal Angryk	
Systematically Dealing Practical Issues Associated to Healthcare Data Analytics	599
Zeeshan Ahmed and Bruce T. Liang	
Towards Optimizing Data Analysis for Multi-dimensional Data Sets	614
Arialdis Japa, Daniel Brown, and Yong Shi	

Clustering of Economic Data with Modified K-Mean Technique 626
 Trung T. Pham

Analysis of Data Governance Implications on Big Data 645
 Lomso Trom and Johannes Cronje

**Predicting Human Position Using Improved Numerical Association
 Analysis for Bioelectric Potential Data** 655
 Imam Tahyudin, Berlilana, and Hidetaka Nambo

**Design of an Analysis Guide for User-Centered Process
 Mining Projects** 667
 Yaimara Céspedes-González, Julio J. Valdes, Guillermo Molero-Castillo,
 and Patricia Arieta-Melgarejo

**LDM: Lineage-Aware Data Management in Multi-tier Storage
 Systems** 683
 Pratik Mishra and Arun K. Somani

**Potential Data Sources for Sentiment Analysis Tools for Municipal
 Management Based on Empirical Research** 708
 Dorota Jelonek, Agata Mesjasz-Lech, Cezary Stepniak, Tomasz Turek,
 and Leszek Ziara

Crime Alert! Crime Typification in News Based on Text Mining 725
 Hugo Alarista-Salas, Juandiego Morzán-Samamé,
 and Miguel Nunez-del-Prado

Classification Model for Student Performance Amelioration 742
 Stewart Muchuchuti, Lakshmi Narasimhan, and Freedmore Sidume

**Towards Enhancing Historical Analogy: Clustering Users Having
 Different Aspects of Events** 756
 Ryohei Ikejiri, Ryo Yoshikawa, and Yasunobu Sumikawa

Educational Database Analysis Using Simple Bayesian Classifier 773
 Byron Oviedo and Cristian Zambrano-Vega

Two Approaches to Country Risk Evaluation 793
 Ramin Rzayev, Sevinj Babayeva, Inara Rzayeva, and Adila Ali

**Conceptual Model for the New Generation of Data Warehouse
 System Catalog** 813
 Danijela Jaksic, Patrizia Poscic, and Vladan Jovanovic

**Towards the Processes Discovery in the Medical Treatment
 of Mexican-Origin Women Diagnosed with Breast Cancer** 826
 Guillermo Molero-Castillo, Javier Jasso-Villazul, Arturo Torres-Vargas,
 and Alejandro Velázquez-Mena

SPARQL: SPARQL as a Function 839
Christian Vogelgesang, Torsten Spieldenner, and René Schubotz

A Holistic Approach to Requirements Elicitation for Mobile Tourist Recommendation Systems 857
Andreas Gregoriades, Maria Pampaka, and Michael Georgiades

A Marketing Game: A Model for Social Media Mining and Manipulation 874
Matthew G. Reyes

Acoustic Event Detection with Sequential Attention and Soft Boundary Information 893
Jingjing Pan and Xianjun Xia

Statistical Prediction of High-Cost Claimants Using Commercial Health Plan Data 904
Amy Z. Cao and Liana DesHarnais Castel

A Personalized Blood Pressure Prediction Model Using Recurrent Kernel Extreme Reservoir Machine 913
Sundus Abrar, Ghalib Ahmad Tahir, Habeebah Adamu Kakudi, and Chu Kiong Loo

A Chronicle Review of Code Mixing and Switching or Language Exchanging in Punjabi Movie Names 930
Sanjeev Sharma and Deepak Sharma

A Track Fuzzy Control of Robot Manipulator with Elastic Links 939
Nguyen Hoang Mai and Pham Anh Tuan

Development and Initial Validation of the Big Data Framework for Agile Business: Transformational Innovation Initiative 952
Bhuvan Unhelkar and Joe Askren

Estimation Model Based on Spectral-Reflectance Data 961
Tao Chi, Guangpu Cao, Bingchun Li, and Zi Kerr Abdurahman

Ethics in Analytics and Social Media 970
Ed Lindoo

The Effects of the Number of Chinese Visitors on Commercial Sales in Japan 983
Koi Kyo

Preliminary Multi-lingual Evaluation of a Question Answering System Based on the Node of Knowledge Method 998
Sanja Candrljic, Martina Asenbrener Katic, and Alen Jakupovic

Empirical Similarity for Absent Data Generation in Imbalanced Classification 1010
Arash Pourhabib

Prediction Model for Prevalence of Type-2 Diabetes Complications with ANN Approach Combining with K-Fold Cross Validation and K-Means Clustering 1031
Md Tahsir Ahmed Munna, Mirza Mohtashim Alam,
Shaikh Muhammad Allayear, Kaushik Sarker,
and Sheikh Joly Ferdous Ara

Internet of Things Based Smart Community Design and Planning Using Hadoop-Based Big Data Analytics 1046
Muhammad Babar, Waseem Iqbal, and Sarah Kaleem

Author Index 1059