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# Proceedings of Eighth International Congress on Information and Communication Technology

ICICT 2023, London, Volume 2

# **Lecture Notes in Networks and Systems**

Volume 694

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Amit Joshi  
Editors

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ISSN 2367-3370

ISSN 2367-3389 (electronic)

Lecture Notes in Networks and Systems

ISBN 978-981-99-3090-6

ISBN 978-981-99-3091-3 (eBook)

<https://doi.org/10.1007/978-981-99-3091-3>

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This Springer imprint is published by the registered company Springer Nature Singapore Pte Ltd.  
The registered company address is: 152 Beach Road, #21-01/04 Gateway East, Singapore 189721, Singapore

# Preface

The Eighth International Congress on Information and Communication Technology will be held during February 20–23, 2023, in a hybrid mode, physically at London, UK, and Digital Platform: Zoom. ICICT 2023 organized by Global Knowledge Research Foundation and managed by GR Scholastic LLP. The associated partners were Springer and InterYIT IFIP. The conference will provide a useful and wide platform both for the display of the latest research and for the exchange of research results and thoughts. The participants of the conference will be from almost every part of the world, with backgrounds of either academia or industry, allowing a real multinational multicultural exchange of experiences and ideas.

A great pool of more than 1300 papers were received for this conference from across 113 countries among which around 361 papers were accepted and will be presented physically at London and Digital Platform: Zoom during the 4 days. Due to the overwhelming response, we had to drop many papers in the hierarchy of the quality. Total of 46 technical sessions will be organized in parallel in 4 days along with a few keynotes and panel discussions in hybrid mode. The conference will be involved in deep discussion and issues which will be intended to solve at global levels. New technologies will be proposed, experiences will be shared, and future solutions for design infrastructure for ICT will also be discussed. The final papers will be published in four volumes of proceedings by Springer LNNS Series. Over the years, this congress has been organized and conceptualized with the collective efforts of a large number of individuals. I would like to thank each of the committee members

and the reviewers for their excellent work in reviewing the papers. Grateful acknowledgments are extended to the team of Global Knowledge Research Foundation for their valuable efforts and support.

I look forward to welcoming you to the 8th Edition of this ICICT Congress 2023.

Amit Joshi, Ph.D.  
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# Contents

|   |           |
|---|-----------|
| <b>Development of a Method for Reducing the Impact of Metal Interconnection Parameters on the Speed of VLSI .....</b>                           | <b>1</b>  |
| Narek Avdalyan and Armen Petrosyan  |           |
| <b>Deep Learning-Based Arrhythmia Detection Using RR-Interval Framed Electrocardiograms .....</b>   | <b>11</b> |
| Song-Kyoo Kim, Chan Yeob Yeun, Paul D. Yoo, Nai-Wei Lo, and Ernesto Damiani   |           |
| <b>How Predictive Software Engineering Addresses Issues in Custom Software Development and Boosts Efficiency and Productivity .....</b>         | <b>23</b> |
| Boris Kontsevoi, Sergey Kizyan, and Irina Dubovik   |           |
| <b>Using Conceptual Chunking to Support Information Processing While Solving Complex Industrial Tasks .....</b>                                 | <b>33</b> |
| Anja Klichowicz, Tina Morgenstern, and Franziska Bocklisch  |           |
| <b>A Mobile Application Innovation for Public Healthcare Supply Chain Coordination .....</b>  | <b>51</b> |
| Marcia Mkansi and Tshililo Ramovha  |           |
| <b>A Social Critical Analysis on Philippine Higher Education in the Time of COVID-19 Pandemic Toward a Framework on Flexible Learning .....</b> | <b>61</b> |
| Alvin A. Sario, Elcid A. Serrano, and Ramon L. Rodriguez  |           |
| <b>M-HEALTH System for Detecting COVID-19 in Chest X-Rays Using Deep Learning and Data Security Approaches .....</b>                            | <b>73</b> |
| Johnny Delgado, Luis Clavijo, Carlos Soria, Juan Ortega, and Sebastian Quevedo  |           |



**Interpolated Solutions of Abel Integral Equations Using Barycentric Lagrange Double Interpolation** ..... 87  
E. S. Shoukralla and B. M. Ahmed

**Procurement of the Future: Investing Today in the Technologies of Tomorrow** ..... 97  
Elizabeth Koumpan and Anna W. Topol

**Development and Validation of a Health Information System to Improve Prenatal Controls in Guatemala** ..... 109  
Ignacio Prieto-Egido, Aitor Garrido Madrigal, and Cristina Barrena García

**Adapting Atmospheric Chemistry Components for Efficient GPU Accelerators** ..... 129  
Christian Guzman Ruiz, Matthew Dawson, Mario C. Acosta, Oriol Jorba, Eduardo Cesar Galobardes, Carlos Pérez García-Pando, and Kim Serradell

**Frequency Interleaved DAC System Design: Fundamental Problems and Compensation Methods** ..... 139  
Nagito Ishida, Koji Asami, Shogo Katayama, Anna Kuwana, and Haruo Kobayashi

**Neural Network Models for Time Series Analysis and Estimation** ..... 159  
Louay Al Nuaimy

**An Approach for Test Impact Analysis on the Integration Level in Java Programs** ..... 171  
Muzammil Shahbaz

**ANN-Based Modeling and Control of a Pick and Place Manipulator** ..... 189  
Mohamed Essam Mostafa, Aya Essam Mostafa, Hossam Hassan Ammar, and Raafat Shalaby

**Toward Learning Analytics in a Distributed Learning Environment** ..... 205  
Dijana Oreski, Vjeran Strahonja, and Darko Androcec

**Influence and Optimization of Power Grid ERP System Permission Management on Enterprise Internal Control** ..... 215  
Zhu Zuoping, Zhang Wei, Huang Yao, and Chen Tianxiao

**Ensemble Feature Selection and Classification of Medical Dataset Using K-Nearest Classifier with Swarm Intelligence** ..... 231  
Ebtesam Shadadi, Saahira Banu Ahamed, Latifah Alamer, Mousa Khubrani, Iman Mohammad Alqahtani, and Aisha Sumaili

|   |     |
|---|-----|
| <b>Yet Another Parallelism Within the “Hobby Time Training”</b> .....   | 245 |
| Milen Loukantchevsky  |     |
| <b>An Improved Apriori Algorithm for Interestingness of Association Rules: A Case Study on the Mushroom Dataset</b> .....                         | 255 |
| Huynh Anh Duy, Bui Trong Vinh, and Phan Duy Hung  |     |
| <b>Hybrid Network Anomaly Detection Based on Weighted Aggregation Using Endpoint Parameters</b> .....   | 269 |
| L. Y. Dobkacz, S. A. Sakulin, A. N. Alfimtsev, and Y. A. Kalgin   |     |
| <b>IoT Infrared Imaging of Livestock Tissues Using a One-Eyed Bandit Technique</b> .....  | 279 |
| Stefan Rizanov, Peter Yakimov, and Dimitar Todorov  |     |
| <b>The Digital Survival Game to Enhance the Digital Quotient of Lower Secondary Students</b> .....  | 293 |
| Amornphong Suksen and Nutteerat Pheeraphan  |     |
| <b>An Experimental Analysis of Benchmarking Tools for Smart Contract-Based Blockchain Application</b> .....                                       | 309 |
| Deepa Kumari, Chirag Jain, Aman Saxena, Pranjal Gupta, Ashay Netke, and Subhrakanta Panda   |     |
| <b>Digital Twins in Agriculture as an Internet of Things Paradigm: The Case of Azerbaijan</b> .....   | 321 |
| Fuad Ibrahimov, Ulviyya Rzayeva, and Rasul Balayev  |     |
| <b>Theoretical Fundamentals of Criteria for Evaluation of Efficiency, Quality and Optimization of Complex Informatiology Systems</b> .....        | 329 |
| Volodymyr Kulivnuk, Ivan Kuzmin, Oleksandr Hladkyi, Alexander Gertsy, Tetiana Tkachenko, and Tetiana Shparaga                                     |     |
| <b>Detection of Structure Changes in Lightweight Concrete with Nanoparticles Using Computer Vision Methods in the Construction Industry</b> ..... | 339 |
| Roman Mysiuk, Volodymyr Yuzevych, Bohdan Koman, Yuriy Tyrkalo, Oleksandra Farat, Iryna Mysiuk, and Lyudmyla Harasym                               |     |
| <b>Mild Cognitive Impairment Screening System by Multiple Daily Activity Information—A Method Based on Daily Conversation</b> .....               | 349 |
| Ayaka Yamanaka, Ikuma Sato, Shuichi Matsumoto, and Yuichi Fujino  |     |
| <b>System Models of a Single Information Space of Digital Twins</b> .....   | 361 |
| Mykola Korablyov and Sergey Lutsyy  |     |
| <b>Creating a Happy Life Through Body Sensations</b> .....  | 373 |
| Shuichi Fukuda  |     |

|  |     |
|--|-----|
| <b>Virtual Training System for the Autonomous Navigation of an Omnidirectional Traction Robot</b> .....  | 383 |
| De La Cruz Aida, Tapia Edison, and Víctor H. Andaluz   |     |
| <b>NFTs: Inside the Twitter Discussion</b> .....   | 397 |
| Victor Hernández-Manrique, Rodrigo Carmona-Herrera, Francisco J. Cantú-Ortiz, and Héctor G. Ceballos-Cancino   |     |
| <b>Integrating Analog PIR Sensor Telemetry with TinyML Inference for On-The-Edge Classification of Moving Objects</b> .....                                | 405 |
| Ritha M. Umutooni, Marvin Ogore, Damien Hanyurwimfura, and Jimmy Nsenga  |     |
| <b>Advanced Signaling Mechanisms for Assurance of User Service Continuity in 4G/5G Mobile Network</b> .....  | 417 |
| Diep Pham Quang, Hung Nguyen Tai, Hoan Nguyen Dac, and Tu Le Minh  |     |
| <b>The BB84 Quantum Key Distribution Protocol and Potential Risks</b> .....  | 429 |
| Maria E. Sabani, Ilias K. Savvas, Dimitrios Poulakis, George C. Makris, and Maria A. Butakova  |     |
| <b>All Vaccinated: Open-Source Web System for the Control of Vaccination Processes in Health Centers</b> .....   | 439 |
| Lucrecia Llerena, Nancy Rodríguez, Ana Osorio, Rino Arias, and John W. Castro  |     |
| <b>Centralized Tasks Scheduling and Load Balancing on a Cloudlet</b> .....   | 451 |
| Manoj Subhash Kakade, Anupama Karuppiah, Samarth Agarwal, Mudigonda Sreevastav, Obulreddigari Gayathri, V. Ranjith, Sista Kasi Vishwanath, and Gaurav Basu |     |
| <b>A Digital Twin Enabled Decision Support Framework for Ship Operational Optimisation Towards Decarbonisation</b> .....                                   | 467 |
| Antonis Antonopoulos, Bill Karakostas, Takis Katsoulakos, Anargyros Mavrakos, Theodosia Tsaousis, and Stathis Zavvos                                       |     |
| <b>Financial Sustainability of Automotive Software Compliance and Industry Quality Standards</b> .....   | 477 |
| Pavle Dakić, Vladimir Todorović, and Valentino Vranić  |     |
| <b>A Novel Multiband Patch Antenna Based on the Modification of a Rectangular Design</b> .....   | 489 |
| Rafael B. Méndez-Vásquez, Marcelo D. Lojano-Angamarca, Luis F. Guerrero-Vásquez, Jorge O. Ordoñez-Ordoñez, and Paul A. Chasi-Pesantez                      |     |

|  |     |
|--|-----|
| <b>Labour Conditions and Their Impact on the Development of Green Economies in 2020</b> .....  | 499 |
| María Fernanda Romo-Fuentes, Francisco J. Cantú-Ortiz,<br>and Héctor G. Ceballos-Cancino   |     |
| <b>A Review of Deep Learning Techniques of Chest X-ray Analysis for Thoracic Disorders</b> .....   | 509 |
| Pawan Sharma, S. Gurunarayanan, and Anupama Karuppiah  |     |
| <b>Multi-task Learning Method Using Emoji Prediction as Auxiliary Task for Sentiment Analysis</b> .....  | 521 |
| Haruki Asano and Masafumi Matsuhara  |     |
| <b>Smart Cities Improving Government Management Systems with Blockchain Technology</b> .....   | 535 |
| Marciele Berger Bernardes, Francisco Pacheco de Andrade,<br>and Lucas Cortizo  |     |
| <b>Simple Moving Average (SMA) Investment Strategy During COVID-19 Pandemic</b> .....  | 545 |
| Juan P. Licona-Luque, Luis F. Brenes-García,<br>Francisco J. Cantú-Ortiz, and Héctor G. Ceballos-Cancino   |     |
| <b>Yield Prediction of Maize Using Random Forest Algorithm</b> .....   | 557 |
| Jane Kristine G. Suarez and Luisito Lolong Lacatan   |     |
| <b>Enhancement of Prototype Driving Simulator Using Available AI-Based Game Technology</b> .....   | 569 |
| Yun-Quan Cheng, Sarina Mansor, Ji-Jian Chin,<br>Hezerul Abdul Karim, and Ban Kar-Weng  |     |
| <b>The QOM Toolbox: An Object-Oriented Python Framework for Cavity Optomechanical Systems</b> .....  | 581 |
| Sampreet Kalita and Amarendra K. Sarma   |     |
| <b>Preserving Filipino Native Dishes Using Android-Based Application: A Heritage Cooking Tutorial</b> .....  | 591 |
| Aries M. Gelera, Alyssa Joi A. Gonzales, Bryan James V. Torres,<br>and Marvin G. Sison   |     |
| <b>Development of a Web-Based Graduate Tracer Information System with Data Analytics</b> .....   | 601 |
| Karlo Jose E. Nabablit and Edgardo S. Dajao  |     |
| <b>Distance Education Opportunities for the Elderly in Thailand: Opportunity to Access Distance Education and Factors Affecting Such Opportunity</b> ..... | 613 |
| Phisit Nadprasert, Chanoknart Boonwatthanakul,<br>Supanita Sudsaward, Duangbhorn Sapphayalak,<br>and Likkhasit Putkhiao                                    |     |

**Motivation Prediction for Persuasive Intervention at Appropriate Timing to Promote Exercises** ..... 629  
Tomoya Yuasa, Fumiko Harada, and Hiromitsu Shimakawa

**Implications of 3D Printing on Physical Distribution in Logistics and Supply Chain Management** ..... 641  
Patrick Brandtner, Robert Zimmermann, and Jessika Allmendinger

**Towards Prototyping Single-modal and Multimodal Interactions in Mixed Reality Games** ..... 655  
Logan LaMont, Ged Fuller, Pratheep Kumar Paranthaman, Thomas Poteat, Dhvani Toprani, Qian Xu, and Nikesh Bajaj

**Possibility of Utilising Information Technology to Promote Local Production for Local Consumption of Agricultural Products and Future Challenges** ..... 667  
Tomoko Kashima, Takashi Hasuike, and Shimpei Matsumoto

**A Data Analysis of Video Game Reviews on Steam** ..... 683  
Shuyao Cai, Sunyi Zhang, Lin Zhu, and Yanxia Jia

**Non-destructive Technique for Agricultural Seed Classification Using Deep Learning** ..... 695  
Deepali B. Koppad, K. V. Suma, N. Nethra, and C. S. Sonali

**A Hybrid Strategy for DoS Attacks Detection and Mitigation on SDN Enabled Real Scenarios** ..... 705  
Jaime Vergara, Christian Garzón, and Juan Felipe Botero

**1001 Games a Night—Continuous Evaluation of an Intelligent Multi-agent-Based System** ..... 715  
Eicke Godehardt, Mohamed Amine Allani, Alexander Julian Vieth, and Thomas Gabel

**Real-Time Hand Action Detection and Classification Based on YOLOv7 from Egocentric Videos** ..... 723  
Van-Hung Le

**Interaction-Driven Design: A Case Study of Interactive Lighting** ..... 733  
Cun Li and Qiao Liang

**Sustainable Technologies for Environment-Friendly and Ecological Resilience** ..... 745  
Paul M. Cabacungan, Khim Cathleen M. Saddi, Maria Theresa Joy G. Rocamora, Reymond P. Cao, Salvador P. Granada, Paul Ryan A. Santiago, Neil Angelo M. Mercado, Carlos M. Oppus, Cristina F. Gonzales, Nathaniel Joseph C. Libatique, Emma E. Porio, and Gregory L. Tangonan

**Preliminary Investigation into a Security Approach  
for Infrastructure as Code ..... 763**  
Ammar Zeini, Ruth G. Lennon, and Patrick Lennon

**Use of Artificial Intelligence in the Digital Marketing Strategy  
of Latvian Companies ..... 785**  
Jelena Salkovska, Anda Batraga, Liene Kaibe, and Katrina Kellerte

**SR-OIR-SSD: Super-Resolved Eyes in the Sky ..... 799**  
Raghav Sharma and Rohit Pandey

**Participatory Design as an Audiovisual Strategy in Brand  
Manuals ..... 811**  
Carlos Borja-Galeas and Hugo Arias-Flores

**Citizen Engagement on Government Social Media: Validation  
of Measurement Items ..... 819**  
Ari Wedhasmara, Samsuryadi, and Ab Razak Che Hussin

**Shared Parking Concept in the Smart City Environment ..... 833**  
Zuzana Špitálová, Lucia Mandová, and Martin Opatovský

**Applying Machine Learning Techniques to the Analysis  
and Prediction of Financial Data ..... 843**  
Pablo Flores-Siguenza, Darío Espinoza-Saquicela,  
Marlon Moscoso-Martínez, and Lorena Siguenza-Guzman

**Time Series Analysis of Public Opinion on Work from Home  
During and After COVID-19 Pandemic ..... 855**  
Gabriela G. Mendoza-Leal, Jorge A. Mendez-Vargas,  
Francisco J. Cantú-Ortiz, and Héctor G. Ceballos-Cancino

**Determination of Air Quality with Unmanned Vehicles  
in Cement Plants ..... 867**  
Diego Verdugo-Ormaza, Jean P. Mata-Quevedo,  
Ricardo Romero Gonzalez, and Luis Serpa-Andrade

**The Determinants of ICT Use by University Professors ..... 879**  
Mounir Elatrachi and Samira Oukarfi

**Load Capacity Study on the Flora Path of the Manglares  
Churute Ecological Reserve ..... 895**  
Miriam Vanessa Hinojosa-Ramos, Marcelo Leon, Paulina Leon,  
Viviana Tomala, and José Maldonado-Quezada

**Convergent Fuzzy Cognitive Modelling of Regional Youth Policy  
Strategy ..... 911**  
Aleksandr Raikov

**Realistic Modeling of Computer Systems in Gem5 Simulator ..... 923**  
Amit Mankodi

**Construction Method of Operational Concept Model Based on Architecture Framework** ..... 939  
Jing An, Lei Zhang, Miaoting Zeng, and Xu Han

**Representation Learning with Attention for Spatial Reuse Optimization in Dense WLANs** ..... 949  
Stephen Azeez and Shagufta Henna

**A New Ultralightweight Authentication Protocol for IoTs: MFRAP** ..... 961  
Umar Mujahid and Binh Tran

**Development and Implementation of a Scalable and Replicable Industrial Environment at Low Cost to Control an Industrial Process** ..... 971  
Serpa-Andrade Luis, Mata-Quevedo Paul, Guerrero-Vasquez Fernando, Garcia-Velez Roberto, and Gonzalez-Gonzalez Sandro

**Graph Embedding of Chronic Myeloid Leukaemia K562 Cells Gene Network Reveals a Hyperbolic Latent Geometry** ..... 979  
Paola Lecca, Angela Re, Giulia Lombardi, Roberta Valeria Latorre, and Claudio Sorio

**Trend of M-Health Research in the Self-management of Chronic Illness: Bibliometric Analysis** ..... 993  
Ade Komariah and Erna Rochmawati

**The Readiness of a Private Hospital Toward Smart Hospital in Indonesia** ..... 1003  
Nur Hidayah, Qurratul Aini, and Gofur Ahmad

**Coping with the Business Ethics Issues in the Era of the Internet of Things** ..... 1015  
Indah Fatmawati

**Sentiment Analysis: Predicting the Position of Islamic Political Parties in Indonesia in the Next Election** ..... 1027  
Hasse Jubba, Tawakkal Baharuddin, Zuly Qodir, and Suparto Iribaram

**Digital Leadership in the Development of Digital Competencies in Voter Education Service** ..... 1035  
Titin Purwaningsih, Bambang Eka Cahya Widodo, Moch Edward Trias Pahlevi, and Azka Abdi Amrurrobbi

**Methodology for the Implementation of FPGA in Technological Applications** ..... 1047  
Coronel-Villavicencio Edison, Serpa-Andrade Luis, and Garcia-Velez Roberto

**Technical Requirements Survey on Multimodal Biometric Selection for Deployment in Governments** ..... 1057  
Mapula Elisa Maeko and Dustin Van Der Haar

**A Path Recommender System for Enjoyment Improvement of the Cultural Heritage** ..... 1075  
Francesco Colace, Dajana Conte, Maria Pia D’Arienzo, Domenico Santaniello, Alfredo Troiano, and Carmine Valentino

**Artificial Intelligence Applications in Healthcare** ..... 1085  
Usman Ahmad Usmani, Ari Happonen, Junzo Watada, and Jayden Khakurel

**Maintaining Performance with Less Data: Understanding Useful Data** ..... 1105  
Dominic Sanderson and Tatiana Kalganova

**Author Index** ..... 1129



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