

<h1>ICCNI 2017</h1> <h2>International Conference on Computing, Networking and Informatics</h2> <h3>29 – 31 October</h3>	
<p>Venue: Covenant University, Ota, Nigeria</p>	
<h2>Sunday October 29, 2017</h2>	
Location	CUCRID Building
4:00-7:00pm	Conference Registration
<h2>Monday October 30, 2017</h2>	
Location	Dean of Engineering Conference Hall (Civil Engineering Department)
08:00-10:00am	Registration: Registration Desk at the Entrance Hall of the Venue
10:00-10:45am	Opening Ceremony
10:45-11:30am	Keynote Speaker: Dr. Ravin Ahuja
11:30-12:00pm	Tea Break
Location No. 1	Dean of Engineering Conference Hall (Civil Engineering Department)
	Paper Session 1: Computing Chair: Dr. Kingsley Chiwuike Ukaoha
12:00-12:15pm	Paper #7 Muhammed A. Salman, Segun Popoola, Nasir Faruk, Nazmat Surajudeen-Bakinde, Lukman A. Olawoyin and Abdulkareem A. Oloyede. Adaptive Neuro-Fuzzy Model for Path Loss Prediction in the VHF Band
12:15-12:30pm	Paper #58 Ikedinachi Ayodele Power Wogu, Benedict Chico Agoha, Hosea Abalaka. Apeh, Muyiwa Adeniyi Sholarin, Ayotunde Elegbeleye, Fadeke Ester Olu-Owolabi and David Igbokwe. Artificial Intelligence and the Ontological Problems of other Minds: A Critical Investigation into the Future of Man and Machines
12:30-12:45pm	Paper #50 Elsie Chidinma Anderson, Kennedy Chinedu Okafor, Nkwachukwu Onwuchekwa and Damian.O Dike. Real Time Car Parking System: A Novel Taxonomy for Integrated Vehicular Computing
12:45-01:00pm	Paper #43 John Oloruntoba Awoyemi, Adebayo Olusola Adetunmbi and Samuel Adebayo Oluwadare. Credit card fraud detection using Machine Learning Techniques: A Comparative Analysis

01:00-01:15pm	
Location No. 2	Civil Engineering Department GIS Lab
	Paper Session 2: Networking Chair: Dr. Adoghe
12:00-12:15pm	Paper #24 Yese Solomon, Aminu Mohammed, Ibrahim Saidu and Bala Isah. A Dynamic QoS-Aware Call Admission Control Algorithm for Mobile Broadband Networks
12:15-12:30pm	Paper #28 Ali Baba Dauda, Zerdoumi Saber, Faiz Alotaibi, Muhammad Ahmad Mustapha and Muhamad Taufik Abdullah. Effect Of Serialized Messaging On Web Services Performance
12:30-12:45pm	Paper #30 Kennedy Okokpujie, Etinosa Noma-Osaghae, Samuel Ndueso John and Prince Jumbo. Automatic Home Appliance Switching Using Speech Recognition Software and Embedded System
12:45-01:00pm	Paper #33 Kennedy Okokpujie, Etinosa Noma-Osaghae, Samuel Ndueso John and Rhema Oputa. Development of a Facial Recognition Attendance System with Email Identification Message Relay Mechanism.
01:00-01:15pm	Paper #48 Victor Eze, Kennedy Chinedu Okafor, Adaora .A. Obayi, Okoro Nkem Jennifer and Ogbonna .U Oparaku. Analysis of K-bit Pipelined Processor Cores Using Perl Benchmarking
Location No. 3	Civil Engineering Department HOD Conference Room
	Paper Session 3: Informatics Chair: Dr. Anthony Ede
12:00-12:15pm	Paper #20 Adedeji Afolabi, Olabosipo Fagbenle, Patience Tunji-Olayeni and Olumayowa Abimbola. Development of an on-site Builder's estimating app for construction waste reduction.
12:15-12:30pm	Paper #21 Adedeji Afolabi, Rapheal Ojelabi, Lekan Amusan and Fred Adefarati. Development of a Web-based Building Profession Career Portal as a Guidance Information System for Secondary School Students.
12:30-12:45pm	Paper #26 Oke Babatope, Olaniyi O. M., Aboaba A. A. and Arulogun O. T.. Developing Multifactor Authentication Technique for Secure Electronic Voting System
12:45-01:00pm	
01:00-01:15pm	
01:30-02:30pm	Lunch Break
Location No. 1	Dean of Engineering Conference Hall (Civil Engineering Department)
	Paper Session 4: Computing Chair: Dr. Jelili Oyelade
02:30-02:45pm	Paper #45 Ikechukwu Ignatius Ayogu, Adebayo Olusola

	Adetunmbi, Bolanle Adefowoke Ojokoh and Samuel Adebayo Oluwadare. A Comparative Study of Hidden Markov Model and Conditional Random Fields on a Yoruba Part-of-Speech Tagging Task
02:45-03:00pm	Paper #109 Abiodun Mustapha, Oluwasefunmi Arogundade, Olufunke Vincent, Olushola Adeniran and Chen Xiaohong A Model-based Business Process Compliance Management Architecture for SMSE towards Effective Adoption of Cloud Computing
03:00-03:15pm	Paper #84 Yusuf Mshelia, Olaye Edoghogho and Simon Apeh. A Comparative Assessment of Software Metrics Tools
03:15-03:30pm	Paper #52 Aniekeme Udoh and Olawande Daramola. A Semantic Case-based Reasoning Framework for Enterprise Team Selection
03:30-04:00pm	Paper #57 Jumoke Soyemi, Itunnuoluwa Isewon, Jelilli Oyelade and Ezekiel Adebisi. Functional Enrichment of human protein complexes in Malaria Parasites
04:00-04:15pm	Paper #65 Alexander Afanasyev, Nikolay Voit and Sergey Kirillov. Development of RVT-grammars for analysis and control dynamic workflows
Location No. 2	Civil Engineering Department GIS Lab
	Paper Session 5: Informatics Chair: Dr. Olaniyi Mikail
02:30-02:45pm	Paper #39 Abiodun Adebawale Ilugbusi and Olusola Adebayo Adetunmbi. A Multi-Instance Fingerprint Based Authentication System
02:45-03:00pm	Paper #47 Emmanuel Okewu and Olawande Daramola. Design of a Learning Analytics System for Academic Advising in Nigerian Universities
03:00-03:15pm	Paper #49 Kennedy Chinedu Okafor, Raphael.M. Onoshakpor, Okoro Nkem Jenifer and Adaora Angela Obayi. Enterprise Energy Analytic Cloud Portal for User-Centric On-Demand Profile Access in Smart Green Energy Management System
03:15-03:30pm	Paper #85 Seyyed Ali Alavi, Abolfazl Meshkini, Mohamad Molaei Qelichi, Abdolhamid Neshat and Mahmoud Sowghi. Determining strategies for urban growth in Gorgan, Iran: An analysis via SWOT approach
03:30-04:00pm	Paper #82 M.K. Ahmed, A. Y. Umar and M. S. Bute. Multi-Agent Based Architectural Framework For The Prevention And Control Of Oil Pipeline Vandalism
04:00-04:15pm	Paper #80 Francisca Ogwueleka and Delight Aniche. Social-Private Partnership Model for E-Skill Delivery
04:15-04:30pm	Paper #70 Tebatso G. Moape, Sunday O. Ojo and Etienne A. van Wyk. A Framework For Appropriate Pedagogical Use Of Conceptual Metaphor In Computing
04:30-04:45pm	Paper #71 Anthony Ede, Oluwarotimi Olofinnade and John

	Sodipo. Use of Building Information Modelling Tools for Structural Health Monitoring
04:45-05:00pm	Paper #74 Stefanie Niklander. Content Analysis on Social Networks: Exploring the #Maduro Hashtag
7:00pm	Dinner
Tuesday October 31, 2017	
Location	Dean of Engineering Conference Hall (Civil Engineering Department)
08:00-09:00am	Registration: Registration Desk at the Entrance Hall of the Venue
09:00-10:30am	Invited talk: Prof. Osvaldo Gervasi and Prof. Francisca Ogwueleka
10:30-11:00am	Tea Break
Location No. 1	Dean of Engineering Conference Hall (Civil Engineering Department)
	Paper Session 6: Computing Chair: Dr. Ravin Ahuja
11:00-11:15am	Paper #66 Nikolay Voit. Development of timed RT-grammars for controlling processes in cyber-physical systems
11:15-11:30am	Paper #68 Eliazar Elisha Audu, Lalit Garg, Owen Falzon and Giuseppe Di Giovanni. EEG Feature Extraction Using Common Spatial Pattern with Spectral Graph Decomposition
11:30-11:45am	Paper #73 Matias A. Valenzuela, Alvaro Peña, Broderick Crawford and Ricardo Soto. Management of Risk Disasters at Local level. Proposal of Hyper heuristic approach
11:45-12:00pm	Paper #75 Dr. Ravin Ahuja and Prof. Goldie Gabrani. Cloud Providing On Demand Storage Services Enforcing Techno Commercial Service Level Agreement for an improved QoS
12:00-12:15pm	Paper #108 Abdullah Alrefae and Jinli Cao Intensional XML-enabled Web-based Real-time Decision Support System
12:15-12:30pm	Paper #40 Stephanie Ajetunmobi and Olawande Daramola. Ontology-Based Information Extraction for Subject-Focussed Automatic Essay Evaluation
Location No. 2	Dean Engineering Conference Hall
	Paper Session 7: Virtual Presentations Chair: Dr. Adewole Adewumi
11:00-11:15am	Paper #63 Quoc Trung Pham and Minh Chau Huynh. Impact factors on Learning achievement and Knowledge transfer of students through e-learning system at Bach Khoa University, Vietnam
11:15-11:30am	Paper #36 Sirajo Abdullahi Bakura and Aminu Muhammad. Effect of Transaction Start Time Interval on the Performance of Optimistic Concurrency Control Scheme in

	Mobile Environment
11:30-11:45am	Paper #44 Petr Sosnin, Michail Galochkin and Victor Negoda. Figuratively Semantic Transformations in Model-Driven Solving of Project Tasks in Designing the Software Intensive Systems
11:45-12:00pm	Paper #61 Asrat Mulatu Beyene, Jordi Casademont Serra and Yalemzewd Negash Shiferaw. Fully Integrated and Hybrid Interworking Architecture
12:00-12:15pm	Paper #91 Degif Teka, Yvonne Dittrich and Mesfin Kifle. Integrating Discount Usability in Scrum Development Process in Ethiopia
12:15-12:30pm	Paper #62 Amal Al-Abri, Zuhoor Al-Khanjari, Naoufel Kraiem and Yassine Jamoussi. A Scheme for Extracting Information from Collaborative Social Interaction Tools For Personalized Educational Environments
12:30-01:30pm	Lunch
Location No. 1	Dean Engineering Conference Hall
	Paper Session 8: Virtual Presentations Chair: Dr. Adewole Adewumi
01:30-01:45pm	Paper #97 Vaishali R, Sasikala R, Ramasubbareddy S and Remya S. Genetic algorithm based feature selection and MOE fuzzy classification algorithm on Pima Indians Diabetes dataset
01:45-02:00pm	Paper #79 Shweta Singhal, Bharti Suri and Sanjay Misra. An Empirical Study of Regression Test Suite Reduction Using MHBG_TCS Tool
02:00-02:15pm	Paper #35 Ndeye Fatou Ngom, Cheikh Hamet Tidiane Cherif Ndiaye, Oumar Niang and Samba Sidibé. Porous media modeling from tubular shapes and computed tomography images
02:15-02:30pm	Paper #93 Mesfin Workineh Workineh, Nuno M. Garcia and Dida Midekso. Cloud Computing as Technological Solutions for Higher Education Institutions: Adoption Readiness Assessment Model
02:30-02:45pm	Paper #34 Suleiman Mustafa, Mohammed Dauda and Ali Baba Dauda. Image Processing and SVM Classification for Melanoma Detection
02:45-03:00pm	Paper #98 Miguel Sanchez Brito and Carlos Felipe Garcia Hernandez. Eyes segmentation as a help to communication process
03:00-03:15pm	Paper #60 Rubem Kalebe, Gustavo Girão and Itamir Filho. A Library for Scheduling Lightweight Threads in Internet of Things Microcontrollers
03:15-03:30pm	Paper #99 Lizbeth Zamudio Vizcarra, José Alfonso Aguilar Calderon, Carolina Tripp Barba, Anibal Zaldivar, Pedro Aguilar and Carlos Eduardo Zurita Cruz. Software Factories in Sinaloa: Requirements Engineering Application Priority Issues
03:30-03:45pm	Paper #94 Biswajeeban Mishra. How to contribute to the development of OpenStack?

03:45-04:00pm	Paper #95 Serdar Bilgi, Özge Öztürk and Ayse Giz Gulnerman. Navigation System for Blind, Hearing and Visually Impaired People in ITU Ayazaga Campus
04:00-04:15pm	Paper #81 Diego Anabalon, Andres Flores, Cristian Mateos, Alejandro Zunino and Sanjay Misra. Controlling Complexity of Web Services Interfaces through a Metrics-driven Approach
04:15-04:30pm	Paper #100 Thais Baldissera, Luis M. Camarinha-Matos and Cristiano De Faveri. Designing Elderly Care Ecosystem in Collaborative Networks Environment
04:30-04:45pm	Paper #13 Faisal Bin Al Abid. Cross-Platform Development for an online Food Delivery Application
04:45-05:00pm	Paper #56 Timibloudi Enamamu, Nathan Clarke, Paul Dowland and Fudong Li. Body Temperature Authentication for Secure Smartwatch to Smart Device Communication
5:00pm	Closing