



PUBLISHED BY
IEEE COMPUTER SOCIETY
**CONFERENCE
PUBLISHING
SERVICES**



2019 ICCMA CONFERENCE



CRITAC ACM Chapter



Important Dates

- Deadline for full papers submission:** 20th February 2019
- Notification of acceptance:** 25 February 2019
- Deadline for early bird registration:** 8th March 2019
- Conference date:** 27th to 29th March 2019
- Venue:** CRITAC CELL 38, Military VAG Building. Near Sanaa Logde, Cape Coast, Ghana

Contact for info: 2019 ICCMA Publications and Technical Chair:
Kester Quist-Aphetsi, PhD, Fellow UK. HEA, Fellow IET/ISCOC, Senior ACM, SigAI-ACM MBCS, RITTECH, M. IEEE, M.SIAM, M.AAAI
kquist@ieee.org

The official site of the conference is to submit a paper <http://icma.ghsociety.org>

Best Paper Awards will be given in all Tracks



2019 ICCMA International Conference on Computing, Computational Modelling and Applications

Date : 27th-29th March 2019
Venue : CRITAC CELL 38, Millitary VAG Building, Near Sanaa Logde, Cape Coast, Ghana

CALL FOR PAPERS, 2019 ICCMA

The topics and subject areas for ICCMA 2019 are:

- * Applications of Computing to Natural Sciences, Agricultural Engineering, Bioinformatics, Health Informatics, including but not limited to:
 - o Bio-computing , Biotechnology and Engineering
 - o Computational Biology
 - o Computational Chemistry
 - o Computational Mathematics
 - o Computational Physics
 - o Computer Applications in Agriculture
 - o Computer Applications in Climate Change
 - o Computer Applications in Aquatics
 - o Mathematical Models and Simulations
 - o Computer Applications in Medicine
 - o Computer Applications in Education
 - o Computer Applications in Healthcare
 - o Computer Applications in Sports Science
 - o other Applications of Computing to Natural Sciences related fields
- * Communications, including but not limited to:
 - o Green communications
 - o Telecommunications
 - o Wireless and fiber networks and Satellite communications
 - o Software-Defined and Cognitive Radios
 - o Long term evolution networks and Computer Networking
- Computer Engineering & Computer Science, including but not limited to:
 - o Information Security & Computer Forensics
 - o Cloud, Cluster & Green Computing
 - o Signal & Image Processing
 - o Artificial Intelligence (includes pattern recognition, evolutionary computation, logic, etc.) , Data Science
 - o Human Computer Interaction , Mobile Technologies & Mobile Web Services
 - o Remote Sensing , Communications software and services
 - o IoT and Smart grids, etc.

* Applied Computing, including but not limited to:

- o ICTs in Industrialization & Manufacturing
- o ICT applications in Energy (Renewable, Oil, Hydro, Clean Coal & Nuclear)
- o Internet applications
- o Virtual environments and social networks
- o ICT applications in education & training, including eLearning, Distance Education & Innovative Educational Platforms
- o E-government, e-governance & e-skills for development
- o eHealth & mHealth
- o Remote tracking, logistics & monitoring technologies
- o Wireless Sensor Networks
- o ICT for creative industries & technology innovations
- * Automation, Electrical & Electronic Engineering, including but not limited to:
 - o Electronics Design
 - o Drone Technologies
 - o Smart Utility Systems
 - o Power line communications and their applications
 - o Biomedical engineering
 - o Consumer electronics and components
 - o Measurements and modeling of signal propagation. etc
- * Information Systems, E-Business, Information Technology including but not limited to:
 - o Business Simulation
 - o Cryptocurrency and Blockchain
 - o Decision Support Systems
 - o E-Banking
 - o E-Commerce
 - o E-Marketing, Enterprise Systems and Expert System:
 - o Computational Finance
 - oOther Business, IS & IT related fields

Training Workshops

- Blockchain and its Applications
- Data Science
- Cyber Security



Seminars

- Doctoral Seminars
- Early Career Researchers: Doctoral and Master degree Students

Project Competition

- Undergraduate and Post graduate Certificates and Awards will be given

Special Issues in Journals, Book Chapters and Journal Publications

All selected papers will be recommended for expansion with further works and will be published with top publishers and Journals indexed in **Scopus, Clarivate Analytics, Thompson Reuters ESCI, SCI, SCIE** etc

Conference paper Submission Guideline and instructions

ICCMA is a high quality conference and papers are reviewed on the basis that they do not contain plagiarized material and have not been submitted to any other conference or periodicals at the same time (double submission). These matters are taken very seriously and the ICCMA will take action against any author who has engaged in either practice

All submissions should be written in English. Full papers have a minimum length of five (5) pages and a maximum length of eight (8) printed pages, including figures. Short papers have a minimum and maximum of three (3) and four (4) pages, respectively. Papers should be written to adhere to the standard IEEE Conference Proceedings format. Templates of IEEE Microsoft Word only. All submissions must be done through Microsoft CMT.

Use the url <https://cmt3.research.microsoft.com/ICCMA2019>
Accessing the conference site

The official site of the conference is [http:// icma.ghsociety.org](http://icma.ghsociety.org)

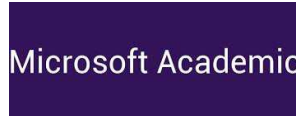
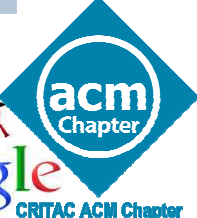


CMT: Microsoft's Academic Conference Management Service



Conference Publications and Indexing

All accepted papers will be published by IEEE Xplore and IEEE Computer Society Digital Library. The proceedings will be available via the IEEE digital library. 2019 ICCMA will be made available for indexing in DBLP, Google Scholar, Clarivate Analytics Publons, ISI, Scopus, Microsoft academic, etc.



PUBLISHED BY
IEEE COMPUTER SOCIETY
**CONFERENCE
PUBLISHING
SERVICES**