IEEE International Conference on Computing, Electronics and Communications Engineering (IEEE iCCECE '19) 2019
22nd – 23rd August, 2019
London Metropolitan University, UK

Call for Papers

After successfully organising the first conference of this series, International Association of Educators and Researchers (IAER), registered CIC (Community Interest Company) in England and Wales, is happy to arrange the Second IEEE International Conference on Computing, Electronics and Communications Engineering (IEEE iCCECE '19) 2019, which will be held from 22nd – 23rd August, 2019, at London Metropolitan University, London, UK.

The conference will draw together researchers and developers from academia and industry. **IEEE iCCECE '19 is technically co-sponsored by IEEE (Conference Record # 46942) and conference content will be submitted for inclusion into IEEE Xplore as well as other Abstracting and Indexing (A&I) databases. Proceedings of IEEE iCCECE'18 is available online in IEEE Xplore.** For inclusion in the IEEE XPlore Digital Library, the papers must adhere to the IEEE Conference A4 Paper size (NOT US Letter) guidelines, instructions for which can be found at this link: http://www.ieee.org/conferences_events/conferences/publishing/templates.html. The easiest way to do this is to download and use the IEEE MS Word A4 template. Selected papers for consideration for further publication from the conference may be recommended for the following journals, as shown in the table below. This will be after they have been asked to be substantially extended and enhanced. However, the journals' respective Editor-in-Chief and the members of the Executive Board will make the final decision about the inclusion of the papers. Furthermore, invited extended papers will be published in an edited book by Springer-Verlag.

IAER Journal Name	Publisher	Major Indexing / Impact Factor
Sensors	MDPI	ISI/Web of Science, Scopus, DBLP, INSPEC ISI Impact Factor: 2.677
Journal of Database Management (JDM)	IGI Global	ISI/Web of Science, Scopus, ACM DL, DBLP, INSPEC ISI Impact Factor: 0.462
Computing and Informatics (formerly: Computers and Artificial Intelligence)	Institute of Informatics Slovak Academy of Sciences	ISI/Web of Science, Scopus, DBLP, INSPEC, EBSCO ISI Impact Factor: 0.524
Open Engineering (formerly Central European Journal of Engineering)	De Gruyter	Scopus and ISI/Web of Science, EBSCO, DOAJ SJR Impact Factor 2016: 0.199
Open Computer Science	De Gruyter	ISI/Web of Science, EBSCO, DOAJ DBLP,
Annals of Emerging Technologies in Computing (AETiC)	IAER	DOAJ, Crossref, Index Copernicus, ISI (evaluation under process) CiteFactor Impact Factor: 0.61

There will be a range of events from keynote addresses, technical and poster sessions, workshops and tutorials. The formal sessions will be supplemented by an excellent social programme.

IEEE International Conference on Computing, Electronics and Communications Engineering (IEEE iCCECE '19) 2019
22nd – 23rd August, 2019
London Metropolitan University, UK

Paper Submission

Work in progress, research papers, survey papers, application and theoretical papers, poster presentations and position papers for the workshop are all welcome.

Full papers, with a maximum length of six pages, adhering to the IEEE conference paper formatting (Read Submit Paper), should be submitted using the EasyChair Conference Management System.

Scope of the Conference

Papers are sought on any topic in the spectrum of the conference theme, including, but not limited to the following:

Pervasive Computing and Internet of Things
- Internet of Things, Everything and Nano-Things
- Location-dependent/Personalized Application
- System Architectures and Platforms
- Embedded Computing with Applications
- Low Power, Energy-Aware Pervasive Computing
- Smart Devices
- Spaces and Objects
- Middleware Services and Agent Technologies
- Positioning and Tracking Technologies
- Intelligent Devices and Environments
- User Interfaces and Interaction Models
- Security and Privacy Issues for Pervasive Systems
- Ubiquitous Computing, etc.

Computing and IT
- Software Engineering
- Cloud Computing, Fog Computing and Big Data
- Business/Enterprise Architectures
- Mobile Computing
- Distributed Systems
- Information Systems
- Knowledge Discovery and Data Mining
- Artificial Intelligence
- Decision Support Systems
- Visualization and Computer Graphic
- Image Processing, Information Retrieval
- Natural Language Processing
- Machine Learning, etc.

Communications Engineering and Vehicular Technology
- Computer Networking
- Telecommunication Systems
- Wireless Ad-hoc and Sensor Networks
- Network/Information Security
- Security Protocol
- Cognitive Radio
- Cooperative Communications
- Radio Resource Management and Optimization
- Vehicular Communication Systems,
- Information Theory and Coding Systems, etc.

Electronics, Circuits and Systems
- VLSI and Microelectronic Circuit Design
- Embedded Systems
- System on Chip (SoC) Design
- FPGA (Field Programmable Gate Array) Design and Applications
- Electronic Instrumentations
- Electronic Power Converters and Inverters
- Electric Vehicle Technologies, etc.

Control Systems
- Control Theory and Applications
- Robotics and Autonomous Systems
- Intelligent Control
- Optimal Control
- Robust Control
- Adaptive Control
- Linear and Nonlinear Control Systems
- Complex Adaptive Systems
- Industrial Automation
- Control Systems Technology, etc.

Energy and Power Systems
- Low Carbon Power (CCS, Nuclear, Wind, Solar, Hydro, etc.)
- Low Carbon Transport (Fuel Cells and Hydrogen)
- Energy Storage and Network Balancing
- Grid Integration and Infrastructure
- Distributed Generation
- Energy Efficiency and Energy Management
- Policy, Targets and Resource Efficiency
- Integrating Finance, Economies and Energy
- Computing, Data and 'Intelligent' Design
- Micro Grid Operation

IEEE International Conference on Computing, Electronics and Communications Engineering (IEEE iCCECE '19) 2019
22nd – 23rd August, 2019
London Metropolitan University, UK

- System Stability, Dynamics and Control
- Power System Protection and Relaying
- Restructuring of Power System, Electricity, etc.

Engineering Education and Sustainable Development
- EESD and Circular Economy
- Global Issues in EESD
- Overcoming Barriers for EESD
- EESD and Energy
- Stakeholders in EESD
- EESD and Life Long Learning
- EESD and Disciplinary Approaches

Economics and Business Engineering
- Computational Economics and Finance
- FinTech
- Industrial and Systems Engineering
- e-Commerce and e-Business,
- Business Information Systems
- Technopreneurship, Technology and Innovation
- Supply Change Management Technology, etc.

Registration

At least one author must register and physically attend the conference. Presentation via video-conferencing may only be allowed under special circumstances. For further details please see the registration link.

Key Dates

Event	Deadline
Main Conference Submission Deadline (See workshop/tutorial pages for other deadlines)	~~16th~~ 30th June, 2019 (However, we encourage early submission, especially if you require a visa)
Notification of Acceptance	Continuous Process
Camera-ready Submission	7th July, 2019
Last Date of Registration (Authors)	7th July, 2019
Last Date of Registration (non-Authors)	31st July, 2019
Conference Dates	22nd – 23rd August, 2019

We look forward to welcoming you to iCCECE '19 at the University of Greenwich, London, UK.

Yours cordially (on behalf of the organizing committee),

Maaruf Ali PE PhD SMIEEE

Conference Chair
(Formerly Vice Dean of Postgraduate Studies and Scientific Research at the College of Computer Science and Engineering, University of Ha'il, Kingdom of Saudi Arabia)

Essex Pathway Department
University of Essex
United Kingdom

Email: maaruf@ieee.org