PAYMENT DETAILS

* Payable at the time of Author/Delegate Registration
* Payable through DD drawn in favor of "The Principal, JNNEC" on any nationalised bank, payable at Shivalamogga or by NEFT as per the details given below:

In favor of: PRINCIPAL, JNNEC
Bank: CANARA BANK
Branch: JNNEC CAMPUS, SHIVALAMOGGA
Current A/c No: 6322101000028
IFS Code: CNRB0006322

IMPORTANT DATES

LAST DATE FOR SUBMISSION OF PAPERS: 20th September 2020
COMMUNICATION OF ACCEPTANCE: 25th September 2020
LAST DATE FOR REGISTRATION: 5th October 2020

ADDRESS FOR COMMUNICATION

Dr. Ushadevi M.B.
HOD E & T, JNNEC Shivalamogga
Jawaharlal Nehru National College of Engg.
Savalanga Road, Navale,
Shivalamogga - 577 204 (Karnataka)
Mob: 9663375302; Ph: 08182-270450 /276707/8/9
Fax: 08182-222450
www.jnnece.ac.in

CONFERENCE CONVENERS

Mr. Benak Patel M. P.
Asst. Professor, Dept. of E&T

Mrs. Rashmi M. Hullamani
Asst. Professor, Dept. of E&T

NATIONAL ADVISORY COMMITTEE

Dr. Rangarajan S., Former Director, ISRO.

A T Kishore, CEO, Vidhya Sangha, Bangalore.

Dr. H C Nagaraj, Principal, NMVT, Bangalore.

Dr. G Sadasivappa, Professor, Dept. of Telecommunication Engineering, RVCE, Bangalore.

Dr. Vidyashankar M N, RTD Additional, Chief Secretary, Govt. of Karnataka.

Dr. Abhishek Shukla, Associate Professor, CSE from R D Engineering College Technical Campus Duhali, Ghaziabad, Uttar Pradesh.

Dr. VPS Naidu, Principal Scientist & Assoc. Prof. (AcSR), Multi-Sensor Data Fusion Lab, CSR - National Aerospace Laboratories, Bangalore-17, India.

Dr. Siva Subba Rao Patange, Associate Professor (AcSR) & Principal Scientist, Structural Technologies Division, CSR-NATIONAL AEROSPACE LABORATORIES, Bangalore-17, India.

Chief Patrons: National Education Society ®, Shivalamogga
Patrons: Dr. H.R. Mahadevsingarmoorthy, Principal, JNNEC
Dr. P. Manjunatha, Dean Academics, JNNEC
Conference Chair: Dr. Ushadevi M.B., HOD - E & T
Organizing Committee: Faculty Members of E & T

International Conference on "Computing, Telecommunication and Control (ICTC-2020)" on 16th & 17th October, 2020

Organized by:
Department of Electronics & Telecommunication Engineering,
in association with:
IEEE, Shivalamogga Centre

Dr. Muthukumar Subramaniam, Professor & Head / IT Indian Institute of Information Technology, Vishal, Tanndnudi.

Dr Deepak B Phatak, Professor, Dept. of CSE, IIT Bombay
ABOUT NATIONAL EDUCATION SOCIETY (NES)

Established in 1946 by freedom fighters and philanthropist of high repute, with a mission "to provide quality education at a reasonable cost" giving emphasis on rural and women education.

Has set up 35 + educational institutions in the malnad region of Karnataka state, in a range of disciplines such as engineering, science, pharmacy, commerce, humanities, education, law, business administration, physical education, computer application and applied sciences. The management is comprised of highly respected persons from different professions and social service committed to carry forward the enlightening the vision and the illustrious legacy of its founders.

ABOUT JNN COLLEGE OF ENGINEERING (JNINCE)

JNINCE was established in the year 1980 by the National Education Society. JNINCE is affiliated to Visvesvaraya Technological University (VTU), Belagavi and recognized by the All India Council for Technical Education (AICTE). It offers 7 BE programs all accredited by NBA up to 30/06/2022 and 2 M.Tech programs along with MBA and MCA. It has 7 research centers recognized by VTU. Spread over 56.6 acres to the needs of nearly 3750 students and 450 staff, with state-of-the-art technology back-up, well-equipped laboratories and workshops, library, hostels, playgrounds and other amenities. The college has 46 Doctorates and 56 research scholars to its credit. The college organizes international and national level workshops, conferences, seminars and short-term courses on a regular basis.

ABOUT THE DEPARTMENT

The Department of Electronics and Telecommunication Engineering was started in the year 2000 and accredited by NBA. New Delhi. Department has well equipped laboratories, qualified and experienced staff catering to the needs of students, UG students are actively involved in carrying out their projects under New Age Incubation of Kamataka. The department has IETE and BIF forums. Students secured ranks at University level. Department has NOCL centre for e-yeztar robotics lab under IIT Bombay.

ABOUT THE CONFERENCE

International Conference on "Computing, Telecommunication and Control (ICTC-2020)", will be held during 16th & 17th October 2020 in JNN College of Engineering Shimoga, Karnataka, India. ICTC 2020 is to bring together innovative academics and industrial experts in the field of Electronics, Telecommunication, Computer Science, and Information Technology to a common forum.

The primary goal of the International Conference is to focus on Emerging Technologies in Telecommunication, Computing and Control for Smart Applications. It is also aimed at addressing the critical need of the global challenges by bringing together leading Academic scientists, Researchers, Scholars, Industrial practitioners. Government organizations and students to exchange and share their experience and research outcomes in intellectually and professionally stimulating forum. The conference is aimed at providing a platform to all researchers to interact, share their research findings and to discuss their research ideas with the co-researchers from around the world; it also provides an opportunity to highlight recent developments and to discuss future directions on these exciting fields.

There will be Keynote lectures by experts in various fields will inspire the researchers and provide an exposure to various aspects and an opportunity for discussions with distinguished experts. It is earnestly hoped that the conference will be of great benefit in increasing more researchers together.

Researchers from various research laboratories, industries, academia and the research scholars pursuing their Doctoral / Masters Work are invited to present their original work and participate in ICTC-2020, a two-day online event in the academic and serene environments of JNINCE, Shimoga. The ICTC 2020 conference is organized by Electronics & Telecommunication Engineering Department of JNNINCE.

English is the official language of the conference. We welcome paper submissions. Prospective authors are invited to submit full (and original research) papers (which is NOT submitted or published or under consideration anywhere in other conferences/journal) in electronic (PDF only) format only through the easy chair conference management system website.

CONFERENCE SUB-THEMES

COMPUTING

- Automated Software Engineering
- Bioinformatics and Scientific Computing
- Computer Animation and Computer Games
- Computer Graphics and Virtual reality
- Computer Networks and Water marking
- Computer Security and Data Encryption

TELECOMMUNICATION TECHNOLOGIES

- Wireless Communication
- 5G and Beyond Technology
- Mobile and Wireless Network
- Wireless technology in e-health
- Satellite Communication
- Green Communication Challenges
- Multi-hop Routing
- Optical Communications.

CONTROL

- Controllability and Observability
- Feedback systems
- High Voltage Engineering and Insulation Technology
- Computer Aided Design and Manufacturing
- Mechanics
- Electrical Materials.

CALL FOR PAPERS

ICTC 2020 is an International Conference where theory, practices, and applications of Computing, Telecommunication and Control related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

- All full papers submitted will be subjected to a review process through an online review panel. Comments of the reviewers will be directed to the authors prior to the Camera Ready Paper Submission deadline so that they can be accommodated in the camera ready papers.
- The camera ready paper should not be more than 6 pages (maximum) and the paper format is double column style. All submissions (PDF format) can be submitted through the Easy Chair Conference papers submission system.

REGISTRATION

Once your paper is accepted the registration phase begins. It is mandatory for at least one author of an accepted paper to register in order for the paper to appear in the Proceedings and be included in the Technical Program. If an author has got more than one accepted papers, each paper has to be registered. Registration Fee includes Proceedings Publication in College Journal JNINCE Journal of Engineering & Management (UEM) ISSN: 2682-0079.

<table>
<thead>
<tr>
<th>Item</th>
<th>For Authors from Host Country</th>
<th>Attendee</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rs. 500/-</td>
<td>Rs. 200/-</td>
</tr>
</tbody>
</table>

INTERNATIONAL ADVISORY COMMITTEE

Dr. V. Murugesh, Ph.D., Professor, Department of Computer Science, Cihan University-Edib 1005L, Newroz, Erbil, IRAQ.

Vishnu Pendayia, Software Engineer, CISCO, USA.

Tomasz RAK, PhD. Eng., Assist. Prof., Department of Computer and Control Engineering, Rzeszow University of Technology, Piotrowos Lawancy 1235-959 Rzeszow, POLAND.

Dr. Abdulbasit Dareem, Asst. professor, Northern Raudier University, Saudi Arabia.

Ho, Chuling Ching, Dean, FCI, Multimedia University, Malaysia.

Professor Dr. R. LOGESWARAN, Asia Pacific University of Technology & Innovation (APU), Technology Park Malaysia, Bukit Jalil, 57000 Kuala Lumpur, Malaysia.

Dr. Abdul Jalil M Khalaf, Associate Professor, University of Kufa, IRAQ.