

Important Dates

Technical Paper Submission	: 28th April 2020
Paper Acceptance Notification	: 5th May 2020
Last Date for Registration	: 12th May 2020

Registration (Inclusive of Tax)

Industry Professionals	: Rs. 1500/-
Faculty and Research Scholars	: Rs. 1000/-
Students	: Rs. 500/-
Foreign Delegates	: \$100

Kindly send the filled in registration form along with DD/Online in favor of **"HoD TCE" SB Account No. 136010025453, IFSC: KKBK0008053** payable at Bengaluru-560059.

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RV COLLEGE OF ENGINEERING®
(Autonomous Institution Affiliated to VTU, Belagavi)
Bengaluru - 560 059, Karnataka

Celebrating
**"World Telecommunication and
Information Society Day – WTISD"**

and
National Conference on
ICT for Smart and Sustainable Technologies

Dates
May 18 and 19, 2020



Organized by
Department of Telecommunication Engineering
RV College of Engineering
Bengaluru - 560 059



Go, change the world

**National Conference on
ICT for Smart and Sustainable Technologies
May 18 and 19, 2020**

Registration Form

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Category ☐ GM ☐ SC ☐ ST ☐ OTHERS

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Name of the Bank/Branch _____

Signature of
Participant

Signature of HoD/Principal

Date:

Place:

(Please feel free to photocopy if more than one participant is registering)

About the Institution

RV College of Engineering® (RVCE) established in 1963 is one of the earliest self-financing engineering colleges in the country. The institution is run by Rashtreeya Sikshana Samithi Trust (RSST) a not for profit Trust. RVCE is an Autonomous college. Currently, the institution offers 12 Bachelor, 17 Master Programs and all the departments have Research Centres, affiliated to Visvesvaraya Technological University (VTU) Belagavi. The institution has set itself a Vision "Leadership in Quality Technical Education, Interdisciplinary Research & Innovation, With a Focus on Sustainable and Inclusive Technology". Recent awards and achievements includes - Ranked 63rd in the Country by National Institutional Ranking Framework (NIRF)-2018-19, "Engineering College of the Year-2018" by the Higher Education Review Magazine, Ranked 38th in the country by The Week Magazine-2019, Ranked 9th among the top 10 of 100 Pvt. Engg. Colleges in the Country by Education World Magazine. The institution is accredited by NAAC and NBA. The institution has to its credit over 1300 National and International Journal publications, filed over 40 patents, 37 published patents, completed sponsored research and consultancy projects worth Rs. 30.0 crores in the last five years. The College currently has student strength of more than 5500, faculty strength of above 370, technical & administrative Staff of about 215 and around 200 Research Scholars are pursuing Ph.D.

About the Department:

The Department of Telecommunication Engineering was established in the year 1992. It offers one UG programme, two PG programmes – M.Tech in DCE and RFME, affiliated to VTU. Dept. is also recognized as a Research center affiliated to VTU. All the programs under the department have been accredited under TIER – I (NBA). A total of 23 experienced faculty members support four core domains (Networking, Wireless Communications, Signal processing and Embedded Systems).

About the Conference:

To mark the Celebration of "World Telecommunication and Information Society Day - WTISD", a two-day national conference on "ICT for Smart and Sustainable

Technologies" is organized during 18th and 19th May, 2020. The theme proposed for WTISD-2020 by ITU is "Connect 2030: ICTs for the Sustainable Development Goals (SDGs)". This conference emphasizes to bring experts and researchers to discuss the emerging and recent challenges in usage of ICT for Sustainable development.

Objectives of the Conference

- To mark the celebration of WTISD.
- To create an opportunity for UG/PG/Research scholars to present their research work.
- To provide a platform for student community to have networking with experts and professionals from both academia and industry.
- To bring different stakeholders to have a dialogue about smart and sustainable technologies.

Topics for Paper Submission:

Research papers relevant to the following domains but, not limited to:

- Wired/Wireless Communication and Protocols
- Radio over fiber
- Artificial Neural Networks and Deep Learning
- Multimedia and Mobile Computing
- Cognitive Networks
- Cellular/Mobile Communications and Networks
- Software Defined Networks
- Cryptography and Network Security
- Image/Video Processing
- VLSI/Embedded Systems
- Inter-vehicular and vehicle to Infrastructure communication
- Networking and information transfer within autonomous vehicles
- Telemedicine and diagnostics
- Robot control through remote wireless controls
- ICT for sustainable development.

Paper format

The paper should be in IEEE (double column) format with contents not exceeding 5 pages. Kindly submit the papers to the following email id: ict@rvce.edu.in.