

**7th National Conference on
Futuristic Technology in Civil Engineering
for Sustainable Development**

4th May 2019

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2)

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DECLARATION : This is to certify that the above member(s) is/are bonafide student(s)/staff/employee of this Institution/Organization. The submitted paper has neither been published nor presented earlier in any conference or symposium.

Signature of the participant

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DD to be Drawn in favour of "PRINCIPAL, SJBIT" Payable at Bengaluru

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NCFTCES- 19

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Organised by :

Department of Civil Engineering

Sri Adichunchanagiri Shikshana Trust (R)

SJB INSTITUTE OF TECHNOLOGY

(Affiliated to VTU, Approved by AICTE - New Delhi, Accredited by NAAC with 'A' Grade)

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About Trust & Institution

Sri Adichunchanagiri Shikshana Trust® was established in 1974 with blessings of His Divine Soul Jagadguru Padmabhushana Dr.Sri Sri Sri Balagangadharanatha MahaSwamiji. Importance has been given to impart three component of education – intellectual, spiritual & physical needs of the students. With this vision, the trust has started over 500 educational units across the country benefiting more than lakh students every year. Presently, the trust has being administered by the chief pontiff, His holiness Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji. Beneath the Trust, BGS Group of Institutions: Established many institutions right from nursery, high school, pre-university college, pharmacy, ayurvedic, management, Engineering, Medical, etc., Sri Sri Revered Dr. Prakshnath Swamiji, Managing Director, SJB & BGS Group of Institutions is diligently associating with Sri Adichunchangiri Shikshana Trust.

SJB Institute of Technology is one amongst these institutions started during the year 2001. SJBIT is committed to personal, social & intellectual growth emphasizing a comprehensive educational programme leading to high academic standards. Spreading across sprawling 50 acres of land; the SJBIT is located amidst natural serene atmosphere, 14 KM from Bengaluru city, near Kengeri. It is affiliated to Visvesvaraya Technological University, Belagavi, approved by AICTE, New Delhi. SJBIT is ranked No. 1 in Karnataka, (Among VTU affiliated Private Engg. Colleges); Ranked No.5 in south India (Among VTU affiliated Private Engg. Colleges); Ranked No.5 in south India (Among VTU affiliated Private Engg. Colleges); based on all India ' Data quest- cyber media research' survey- May 2015. SJBIT has been honored as “excellent training and placement institute in Karnataka” by VTU, AICTE, CMAI, AIU, Govt. of India. The institution has own the national employability award during 2013-14. Accredited by NAAC with A grade 3.22 CGPA during the year 2017.

The institution offers 6 under graduate programmes, 10 post graduate programmes and 7 departments have been recognized as research centres.

Vision

To become a recognized technical education centre with global perspective.

Mission

To provide a learning opportunity that fosters students ethical values, intelligent development in science and technology and social responsibility so that they become sensible and contributing members of the society.

SJB Research Foundation

SJB Research Foundation (SJB RF) is a section 25 nonprofit company has been launched in the campus. It is a sponsored research center to bridge the gap between academic and industrial research.

Major collaboration with Industries:

- M/s. Bosch Rexroth India
- M/s. Tata Consultancy services
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- M/s. National Instruments India Pvt. Ltd.,
- M/s. Apple
- M/s. Power Research and development, Consultant Pvt. Ltd.,
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- M/s. ORACLE Pvt. Ltd.,
- M/s. Meizu Technology company, China

About Civil Engineering Department

The Civil Engineering Department was started in the year 2009-10. It is committed to continuously improve the quality of education by enhancing the knowledge of student and staff members. The Department of Civil Engineering with highly qualified staff is well equipped with centralized laboratories having the latest configurations and software tools. The Department presents a unique opportunity to study the exciting field with guidance of quality teachers.

Our Vision

To produce high quality Civil Engineering graduates to suit the ever dynamic infrastructure industry.

Our Mission

To develop a state of art learning centre to cater the demands of future through conductive learning programs and also to develop the department as a recognized consultancy and research centre catering to the needs of the industry.

Call for Papers

Original Technical papers are invited on the following topics / themes (but are not limited to) as mentioned below from the students (UG/PG), research scholars, academicians

and industrial persons. The event provides the appropriate platform to interact and share ideas and expand their knowledge. Authors of accepted papers are allowed to present them in the conference.

Topics:

- Materials and methodologies in Construction for Sustainable Infrastructure
- Structural Engineering
- Repair, Retrofitting, and Restoration of infrastructures
- Geotechnical and Geo-environmental Engineering
- Transportation Engineering and Sustainability
- Hydraulics Engineering
- Remote Sensing and GIS in Civil Engineering
- Global Environmental Issues
- Green Building Technology
- Nanotechnology in Civil Engineering

Paper Submission, Review and Publication

Prospective authors are invited to submit papers 6-8 pages (including tables, figures and references) in standard double-column format (IEEE format), for which submission guidelines and a template for papers are available in college website (www.sjbit.edu.in). A blind Peer-review process will be used to evaluate all submitted papers. Papers will be accepted only by electronic submission to the email id ncftces@sjbit.edu.in.

Important Dates:

Last date to Paper Submission	: 20 th April 2019
Notification of Review	: 25 th April 2019
Deadline for Registration	: 27 th April 2019
Conference Date	: 4 th May 2019

Registration Fees:

Students (PG/Research Scholars)	: Rs. 800/-
Professionals from academic/ Research /Industry	: Rs. 1000/-

While submitting the papers kindly enclose DD of prescribed fees along with registration form to **The Convener, NCFTCES-19, SJBIT, BGS Health and Education City, Kengeri, Bengaluru-60**. DD must be drawn in favor of “**The Principal, SJBIT, Bengaluru**”. **No Cash Transactions Entertained.**

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