

**SAMACHAR @**

# **SRINIVAS UNIVERSITY**

## **COLLEGE OF ENGINEERING & TECHNOLOGY**



Volume-1 Issue-1, December 2018

### **VISION**

*To be a trendsetter among universities and build students who emerge as leaders with competence, conscience and compassion by empowering them with sound education and high standards of ethical and professional behaviour enabling them to build and promote a more humane, just and sustainable world for future generations*

### **MISSION**

*Our mission is to provide an exceptional learning environment where students can develop and enhance their leadership and teamwork skills, creative and intellectual powers and passion for learning by providing an uncompromising standard of excellence in teaching; embodying the spirit of excellence to educate the citizen-leaders of society with distinction*

### **CHANCELLOR'S MESSAGE**



*My aim is to transform Society through education by setting up academic institutions in dynamic equilibrium with its social, ecological and economic environment striving continuously for excellence in education, research and technological service to the nation.*

**CA A RAGHAVENDRA RAO**

### **PRO-CHANCELLOR'S MESSAGE**



*We are committed to building a truly exceptional future for our students in an encouraging environment; and work tirelessly towards building skill-sets, knowledge and intellect of our students which imbibe in them curiosity, critical thinking, innovation and professional skills.*

**DR.A SRINIVAS RAO**

**Chief Patrons****Shri CA A. Raghavendra Rao***Chancellor***Dr. A. Srinivas Rao***Pro Chancellor***Dr. P. S. Aithal***Vice Chancellor***Dr. Anil Kumar***Registrar***Dr. Shrinivasa Mayya D***Registrar Evaluation***Dr. Ajay***Registrar Development***Dr. Shreeprakash B***Dean***Dr. Praveen B.M.***Chief Co-Ordinator***Editorial Committee****Mr. Amruth C H (Co-ordinator)***(Mechanical Engineering Department)***Mr. Prasanna P Rao - (Civil Engineering)****Mr. Prashantha B Y - (Mechanical Engineering)****Ms. Vijayalakshmi Devadiga- (E & C Engg.,)****Mrs. Rashmi P C - (Computer Science Engg.,)****ABOUT SRINIVAS UNIVERSITY**

Srinivas University, Mangalore, is a Private Research University in Mangalore, Karnataka, India established in 2013 by Karnataka State Act. Srinivas University is the flagship of 18 Srinivas Group of Institutions started by A. Shama Rao Foundation, Mangalore, India, a private Charitable Trust founded in 1988 by an eminent Chartered Accountant A. Raghavendra Rao. A. Shama Rao Foundation has started many professional colleges in Mangalore which include Srinivas Institute of Medical Sciences and Research Center, Srinivas Institute of Dental Sciences, Srinivas Institute of Technology, Srinivas College of Pharmacy, Srinivas Institute of Nursing Sciences, A Shama Rao Nursing School, Srinivas Integrated Campus, Srinivas College of Hotel Management, Vijayalakshmi Institute of Hospitality Sciences, Srinivas First Grade College, Srinivas School of Engineering, Srinivas Institute of Management Studies, Srinivas College of Physiotherapy, Srinivas School of Business, Srinivas School of Management, Srinivas College of Education, Srinivas Institute of Social Work

Presently, Srinivas University offers undergraduate, postgraduate, and research courses under 8 Faculties/Colleges with about 60 courses. The University made innovations in designing and starting new super speciality programmes both at UG, and PG level as per present and future industry relevance, innovations in examination system through focus on continuous evaluation and to make it foolproof. The University has established networking with many industries, universities, and education service providers to substantially improve the quality and weightage of the courses and degrees respectively.

## “ORIENTATION DAY”



The Srinivas University College of Engineering & Technology celebrated “ORIENTATION DAY” on August 23rd to welcome the new batch of students. The President of the function was *Dr P.S Aithal, Vice Chancellor of Srinivas University. The Registrar of Srinivas University, Dr Anil Kumar and Dr Shrinivasa Mayya D, Registrar (Evaluation) Dr. Shreepakash ,B Dean & Dr.Praveen B M, Chief Co-ordinator* were present.

## “STUDENT INDUCTION PROGRAM”



- Talk on *3D printing and assembling of Drones, RC planes and Robots.*
- *Mr Vishal Rai* conducted a day long session on *Personality Development*
- *Mr. Sudeep Devashya, CEO of Epitas Software LLP* shared his experience in various domains, project management, applications development, quality control, IT operations, IT auditing, Information Security, and IT risk management.
- *Sanandana dasa* of ISKCON addressed the students on *Basic Human Values and Meditation techniques.*
- *Dr Laveena D'Mello* engaged students in an active and engrossing talk on the "*Basics of Counselling*".
- *Yogacharya Vijay Shankar and his team from Patanjali Yoga Shikshana Samithi* conducted a session on *Yoga practices.*
- *Dr Anup* engaged them in understanding the need to lead a healthy lifestyle though proper exercise.
- *Dr Sharath, blood bank officer of Wenlock district hospital* addressed the first year students and answered a lot of their queries about *blood donation.*
- *Mr Basavadarshan from ICT academy* gave a glimpse into *emerging technologies, job market and salesforce.*

## “SPORTS ACHIEVEMENTS”

- *Mr Hermon Saldanha, a III sem student of Mechanical Engineering* secured First place in the Open Under 25 section of the *Albertian*

*International Open FIDE Rated Chess Tournament – 2018* held at Kochi, Kerala.

- *Mr. Mithun Shetty of III sem Mechanical Engineering won 3 Gold Medal & 1 Bronze Medal in Athletics (100m, 200m, Shotput & Javelin Throw) in REVELS 2018 (National Level Cultural & Sports Fest of MIT Manipal from 7-10 March 2018)*

### **“FUNDED PROJECT FROM BRNS”**

*Chemistry department* received fund of Rs.20 Lakhs for a sponsored project for the research project “Electrodeposition of noble metals on steel surfaces for efficient hydrogen dosing requirement of BWRs” from *Bhabha Atomic Research Centre-BRNS*.

### **“FORUM INAUGURATIONS”**



The inaugural function of activities of *Electronics and Communication Department Students Association (NICSA)* was organized at the college on *29th October 2018*. *Dr. Abdul Kareem, Director, R & D, MIT, Kundapura* was the chief guest & delivered a technical talk on “*Fuzzy Logic*”



*Civil Engineering Students Association "SRISTICA" 2018-19* was inaugurated on *2nd November 2018*.

Chief Guest *Er Roger M Pinto (Managing Director of Mangalore Properties Pvt Ltd)* inaugurated the function.



*'ACE' (Association of Computer Science & Engineering), The student association of Computer Science Engineering branch* was inaugurated by *Dr. Harischandra Hebbar N, Professor, School of Information Science, Manipal* and Guest of Honor *Mr. Sandeep Patil, Executive Director, M/s Applied Cognition Systems* on *16 October 2018*.



The Inauguration of *AIMES-2018 (Association of Integrated Mechanical Engineering Students)* was held on *5th October 2018*. *Mr NerenkiParshwanath, Chief General Manager, Mandovi Motors Pvt Ltd, Mangalore*, inaugurated the programme and was also the chief guest of the function.

### **“ENGINEERS DAY CELEBRATION”**



Engineers Day was celebrated with great pomp at SUCET by Civil Engineering department under the banner of SRISTICA on 15th September 2018. Chief Guests of the event were Er. Anand Kumar, Proprietor, Master Plannery, Puttur and Er. Ujwal D'Souza, Director, Marian Projects Pvt. Ltd., Mangaluru, who lit the lamp and inaugurated the event.

### “GUEST LECTURES”

Water Man of India, Recipient of prestigious Ramon Magsaysay & Stockholm Water Prize awards, Dr. Rajendra Singh visited & appreciated the progress.



Guest lecture on Recent Advances in Earthquake Resistant Construction Practices by Prof. Katta Venkataraman of NITK on 26th September.



Inaugural event of Information Search Analysis & Presentation, ISAP on 6th October 2018. The chief guest was Prof Lakshmi P, Principal of Govinda Dasa PU College, Surathkal.



Youva Science Talent was held on 31 October 2018. The central theme was GO GREEN. Events were science model, collage, debate, treasure hunt & science quiz.

The chief guest was Prof Pameeda Begum, Principal of Vijaya College, Mulki.



Students of Mechanical engineering, participated and qualified for top 5 position in the event “Seismism “in Amalthea - 2018 held at IIT Gandhinagar, Gujarat on 20th and 21st October 2018

### “INTERNATIONAL YOGA DAY”

To mark the celebration of International Yoga Day, the college organised Yoga Training Camp for the Faculty and Staff members on 21 June 2018 by inviting Yoga Experts from Sri Patanjali Yoga Sikshana Samithi, Surathkal, Mangaluru. Chief Guest and Main Resource Person Sri Vijaya Shankar briefed the importance of Yoga in our life and spoke on the contribution of India in the field of Yoga since more than five thousand years.

### “RASHTRIYA EKTA DIVAS”



The College celebrated "Rashtriya Ekta Divas (National Unity Day)" to commemorate the Birth Anniversary of Sardar Vallabhbhai Patel on 31st October 2018 to foster and reinforce our dedication to preserve and strengthen the unity, integrity and security of our nation.

**“WORKSHOPS conducted” .....**

“Hands on training on assembly of two wheeler components” was organized by Mechanical Engineering Department on 22 September 2018. The expert team from Sai Radha TVS, explained the functions of the various components and attended to the queries of the students.



5 Days WORKSHOP ON ANSYS SOFTWARE was organized by Mechanical Engineering Department on 3 September 2018. It was conducted by authorized instructors of ANSYS Inc



“Experiential Learning Through Virtual Labs” - Virtual Labs project is an initiative of Ministry of Human Resource Development (MHRD), Government of India under the aegis of National Mission on Education through Information and communication Technology (NMEICT) workshop was held on 17th November, 2018. The team members of CSD – centre of system design, NITK Surathkal were the chief guests of the function organized by Mechanical Engineering Department.

A workshop on "Alternative fuels for IC engines" was held on 19th November 2018 by the Department of Mechanical engineering. Dr Kumar GN, Associate Professor, Department of Mechanical Engineering, NITK, Surathkal, was the resource person for the workshop.

**HIBERNATE AND SPRING MVC**

Workshop on Hibernate and Spring MVC, Services & Integration was organized by Computer Science Engineering Department on 6 October 2018..

**“TECHNICAL TALKS”**

A Guest lecture was arranged by Dept. of Training & placement by Mr. Sudeep Devashya , CEO & his Engineering team from Epitas Software LLP Mangalore on 28<sup>th</sup> August 2018 & spoke on “Latest innovations in Technology & Industrial orientation Project Ideas”.



Mr. Sandeep Patil, Executive Director, M/s Applied Cognition Systems delivered a Technical talk on “Industrial Expectations from Academic Institutions” on 16 October 2018.

**“VOTER’S PLEDGE”**

Keeping in mind the Systematic Voter’s Education & Electoral Participation (SVEEP) initiative, participants took the Voter’s Pledge to take part in the upcoming election upholding the values enshrined in the constitution. Prof. Rohan Fernandez delivered a short talk to drive home the message “Why Should I Vote”.

### NATIONAL LEVEL TECHNO CULTURAL AND SPORTS FEST "TECH YUVA-18"



National Level Techno Cultural and Sports Fest "Tech Yuva-18" was inaugurated by Dr Niranjana U C, Director of Manipal Dot Net Pvt Ltd. Manipal.

### "ROTARACT CLUB"



The special meeting of RCSUCET was held on 4th September 2018. The outgoing president RtrPrathviraj welcomed the gathering. The dignitaries present were Chief guest and installing officer Rtn Sathish Rao, the President of Rotary club of Surathkal, Rtn Kumara Swamy B.S, the Youth Service Director RtnYashomathi Ravindranath, and our Dean, Dr Shreeprakash B. Rtr Remy Elza Samuel & Rtr Likitha took oath as new President & Secretary for the year 2018-19.

### "SWACCH CAMPUS"



A Clean Campus Drive was organised by the Rotaract Club of SUCET, Mukka on 2<sup>nd</sup> April 2018. More than 90 student volunteers, in a period of 2 hours, helped in cleaning paper and plastic waste from the campus surroundings. Around 35 Kgs of waste was collected which was safely disposed for Recycling.

### "KALASPANDANA '18"



Kalaspandana-18, Cultural Extravaganza was organized on 7<sup>th</sup> April 2018. Senior Bharathanatya Artist and Renowned Art Reviewer Vidushi Smt. Prathibha L Samaga was the Chief Guest of the inaugural function.

### "INTERNATIONAL WOMEN'S DAY"



The College celebrated International Womens Day on 8<sup>th</sup> March 2018. Dr. Suma Bhat (HOD, Dept of Mechanical Engg.), Smt.Malathi (Non-Teaching Staff, Dept of Computer Science & Engg.) & Miss Supriya Rao (Student, Final Year B.E Computer Science & Engg.) were felicitated for their contribution in areas other than Academics.

### “APPS DEVELOPED BY OUR STUDENTS”

- App developed by *Mohammad Bazil*, a student of 1<sup>st</sup> year *B.Tech*. Comprehensive details of college, faculty, social media platforms, results, notes etc. all rolled into one.
- App developed by *Pranav Khodanpur*, a student of 2<sup>nd</sup> *B.Tech* for easy access of notes for students. Shrinking hundreds of pages to handheld electronic device of few grams, This application lets you access *B.Tech* course notes online.



### “BEST PROJECT OF THE YEAR”



Congratulations to the students of *B.E Electronics & Communication Engineering* who won "The Best Project of the Year 2018" Award at the State Level Exhibition held at *BIET Davanagere* on 10th & 11th of August, 2018. Three projects were funded by *KSCST (Karnataka State Council for Science & Technology)*.

*Training & Placement Department* is provided with excellent module of skill development and technical training. The students are provided numerous campus recruitment opportunities by virtue of placement drives. The students have been placed in top companies such as *Infosys, Wipro, TCS, Accord global Technology, Tayana softwares, Manipal Technologies* etc.

### “TRAINING AND PLACEMENT”



#### B.Tech Programmes

- *Computer Science & Engineering*
- *Mechanical Engineering*
- *Civil Engineering*
- *Electronics & Communication Engineering*

B.Tech – CS – Specialization (In Association with *iNurture, Bangalore*)

- *Information Security and Cloud Technology*
- *Data Sciences*

Also *M.Tech & Ph.D Programmes*.

**For More Information Contact:**

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