



# SRINIVAS UNIVERSITY

## HIGHLIGHTS An IQAC Initiative

Volume: 1  
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### 1. PAPER PRESENTATION BY DR. SANDHYA SHENOY U



Dr. Sandhya Shenoy U, DST INSPIRE Faculty of College of Engineering and Technology, Srinivas University presented (platform presentation) a paper titled “High Performance Tin Telluride thermoelectric by Electronic Structure Engineering: A Synergistic Effect of Bismuth and Indium Co-doping” in 6th International Conference organised by Indian Council of Chemistry at Paris, France on the 7th June 2019. The conference was organised on the theme of “Chemistry: Our health, Our Future”.

### 2. CME PARTICIPATION

Dr. Komal Makhecha, Dr. Deepak Kumar and Dr. Radhika Gopal S, faculty of College of Physiotherapy had participated in one day CME on ‘Diagnostic Imaging & Investigations: Recent Advances & Applications in Rehabilitation’ organized by Laxmi College of Physiotherapy at A.J

Institute of Medical Sciences, Mangaluru on June 18 2019.

### 3. CERTIFICATE COURSE ON “BLS COURSE (AHA GUIDELINES 2015)”

Dr. N. Mageswaran, Associate Professor of College of Physiotherapy, Srinivas University successfully completed a certified course on ‘Basic Life Support- AHA guidelines 2015’ on 24<sup>th</sup> June, 2019 at Father Muller's Simulation and Skill centre, Mangaluru.

### 4. YOGA DAY CELEBRATION AT SCAHS



Yoga day celebration was held in the college of Allied Health Sciences Srinivas University. Mr Mahesh M lecturer AOT lead the proceedings by performing various Asanas.

### 5. NATIONAL LEVEL CONFERENCE ON “RESEARCH IN HIGHER EDUCATION, LEARNING AND



## ADMINISTRATION



College of Social Sciences and Humanities, Srinivas University, City Campus, Pandeshwar, organized a National level Conference on the theme RESEARCH IN HIGHER EDUCATION, LEARNING AND ADMINISTRATION was organized in the college on 15th June 2019 (Saturday) at Pandeshwara Campus. The Inaugurator of the Conference was Dr. K.V. Rao, Director, Pilikula Nisargadhama Regional Research Centre spoke that Systematic education is very important. Each Government gives a prominence role to education. The Guest of Honour for the function was Prof. V Gopinathan, Principal, Triveni Arts and Science College, Kasaragod. In his speech, he opined that there are no barriers to any subject. Demand, availability, sustainable development of the education must be followed by each one of us. Dr. P.S. Aithal, Vice Chancellor of Srinivas University was presided over the function. Dr. Aithal in his address stressed that it is must to facilitate the use of research – based education in our system, which must be centralized on multi fields. Faculties should engage themselves in research and they should develop it on their curriculum. The Convener of the Conference Dr. Laveena D'Mello was present on the stage. Prof. Pradeep M.D., Faculty of Social Work department introduced the theme of the Conference to the delegates. The proceedings of the previous Conference was released along with the Abstract proceedings of the current Conference. The research scholars and teaching faculties from Srinivas University had presented the papers in the conference. More than 50 research papers were received and presented in the conference. All the papers presented will be published after

review in international journals along with ISBN proceedings.

## 6. INTERNATIONAL YOGA DAY CELEBRATION AT SRINIVAS CITY CAMPUS



International Yoga day had been celebrated at Srinivas University, City Campus Pandeshwara on Friday 21st of June 2019. Dr. P.S. Aithal, Vice Chancellor of Srinivas University presided over the function. Addressing the gathering Dr. Aithal said that we should devote 15 to 30 minutes for practicing yoga. It is possible to do few asana in the places wherever we work. Yoga can control the mind and body. Prof P. Shridhar Acharya, Dean, College of Computer Sciences & Information Sciences, opined that, Indians are the one who introduced yoga to the world. And it is our responsibility to save and to teach it to the next generation. Yoga can reduce the medical expenditures. During this programme Prof Padmanabha Bhat, Faculty of Srinivas College of Education had demonstrated few simple sitting and standing asanas. Deans, HODs, lecturers, non teaching staffs of the college were present during the celebration.

## 7. SIT AUTOMOBILE ENGINEERING STUDENTS DEVELOP MOON WHEEL

Four fourth-year students of Srinivas Institute of Technology are into the limelight of achievement by successfully developing a Mono wheel. The Mono Wheel is the redesigned bike in its simplest form where only one wheel is incorporated covering the



whole mechanism at the least price value. The project by the students is being considered as the best project in the institute. The project has a single wheel at the outer portion where the driver sits inside the round outer frame.

The mono wheel is a challenge to the future of engineering and automobile engineering. Mohit Mathew, one of the students behind the project noted that the Mono Wheel is useful to reduce the space which is occupied by a two-wheeler, the technology negotiates narrow spaces.

Mathew pointed out that the invention can be used widely in agriculture and industrial purposes. In the present state, the driver himself has to balance the Mono Wheel but it can be equipped by gyroscopic sensors in future to make the technology maintain balance on itself in its axis. It has cost 18,000 rupees to make the prototype of Mono Wheel. The developers assume that the production cost can be cut down by 30% from the present rates if put through a mass production level.

The assistant professor of the department of Automobile at SIT, Prof. Santhosh Kumar has informed that the weight of the Mono Wheel can be reduced by 10% if future research is conducted on development on its components. Prof. Santhosh has lauded the students and expressed his heartfelt gratitude to the Institute for granting them such opportunities by workshops and research and letting the student use the laboratory and college machinery even after the college hours.

#### **8. LAUNCHING OF ESEP BY XLANZ INDIA PVT. LTD., BANGALORE**

In order to give quality education to the students, the university started adopting various innovative programmes like credit based system, STEAM, ESEP, more practical oriented classes, minor project in each semester, IPR training, patent/copyright/journal publications and industrial standard software development as internship during the last semester. In this connection, the university has MOU with several multi-national companies.

for the ESEP programme (Employability skill Enhancement Programme), the university is signing an MOU with Xlanz India Pvt Ltd, which is the associate concern of American based company Venture Soft Global on 17<sup>th</sup> June 2019, at Hotel Srinivas, GHS road, Hampanakatte Mangalore. The idea behind this MOU is to train the students with a focus on various aspects needed for competitive exams like UPSC, SBI-PO, leading IT companies, BFSI exams, railways etc for the employment purpose.

Dr A Srinivas Rao, pro chancellor, Dr P S Aithal, vice chancellor, Dr Anil Kumar and Dr Ajay K G, registrars, Ashwin Kirshna, CEO, G Srinivas, COO of Xlanz were present during the press conference.

#### **9. “INTERNATIONAL YOGA DAY CELEBRATION” 2019**



College of Physiotherapy had celebrated ‘International Yoga day’ on 21<sup>st</sup> June 2019 at Srinivas Auditorium, Pandeshwar. Yoga Guru Sri Radhakrishna Shetty, Founder and Director of Prakruthi Yoga Kuteera, Kadri, Mangaluru, his wife Mrs. Aruna R. Shetty, Mr. Mustafa S. M and Aishwarya Shetty were the special invitees for the celebration who enlightened the gathering on the benefits of yoga towards self-development including both physical and mental wellness. Various yoga postures were demonstrated and practised.

#### **10. RECOGNIZED EDITOR’S CHOICE PAPER IN MATERIALS TODAY PHYSICS JOURNAL**

The paper titled “Enhanced thermoelectric performance of bulk tin telluride: Synergistic



effect of calcium and indium co-doping” authored by Prof. D. Krishna Bhat (NITK, Surathkal) and Dr. Sandhya Shenoy U (SUCET, Mukka) received the prestigious distinction of being adjudged as Editor’s Choice Paper under volume 4 in Materials Today Physics journal.

### 11. ONE DAY BAKERY WORKSHOP HELD AT SRINIVAS COLLEGE



One day Bakery workshop “Intermediate level” for public was conducted in Srinivas University, College of Hotel Management and tourism, City Campus, Pandeshwara, on 29th July 2019.

Participants had a hands on baking experience on cake decorations, cookies, Brownies, Linzer Torte and breads. Nearly 17 participants participated in this one day workshop.

### 12. “RADIANCE” 2019



College of Physiotherapy, Srinivas University had celebrated Radiane 2019, an inter class cultural event on 28 th & 29 th June

2019. Various off stage & on stage competitions were organised in which all the students had participated. The MPT batch emerged as the overall Champions in the event.

### 13. “NATIONAL SHOULDER SYMPOSIUM” 2019

A one day National Shoulder Symposium was organised by College of Physiotherapy on 6<sup>th</sup>

July 2019 at Hotel Srinivas, GHS Road, Mangaluru. Speakers were invited from various parts of India who gave their insights on Shoulder repair and Rehabilitation. Around 200 delegates participated in the Symposium from different Physiotherapy Colleges in and around Mangalore.



## UPCOMING EVENTS OF SRINIVAS UNIVERSITY

### 1. INTERNATIONAL CONFERENCE ON “EMERGING TRENDS IN MANAGEMENT, INFORMATION TECHNOLOGY AND EDUCATION”

The College of Management and Commerce, Srinivas university in association with Karnataka State council for science and technology, Institute of productivity, Grimsby, United kingdom and ICT Academy is organizing a two International Conference on the theme “Emerging Trends in Management, Information Technology and Education” on 16th & 17th Aug 2019.