

# **VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY**

BURLA – 768018, SAMBALPUR, ODISHA, INDIA

Prof. E. Saibaba Reddy B.Tech.,M.E.(Hons.Roorkee) Ph.D.(Notingham,UK) Post Doc.(Halifax, Canada) Post.Doc.(Birmingham,UK) CE,FIC,FIGS,MIWRS,MISRMIT,MISTE, FAIH,MISTE,MINCA,MABS,MIRC Vice-Chancellor

### **CONGRATULATION TO STUDENTS OF VSSUT**

I convey my hearty congratulation to the students of the University for their huge success in exhibiting their technological innovation and display of skills and winning a number of prizes at State, National and International level which include winning of Champion trophy of the Asia's 1<sup>st</sup> Inter College Rocket Competition organized by the Space Development Nexus and BRICS (Brazil, Russia, India, China and South Aftrica) from 26<sup>th</sup> to 27<sup>th</sup> August, 2017 at New Delhi and securing 1<sup>st</sup> position in World Space Week Competition held during 4<sup>th</sup> to 10<sup>th</sup> October, 2017 conducted by ISRO, Shriharikota which increased the glory of the University.

Vice - Chancellor 16 (rol12

### CHIEF MINISTER FELICITATES THE VSLV TEAM



To commemorate the extraordinary achievement of the technocrats of the Idea Club for winning the Champion Trophy at Asia's first Intercollege Competition hosted by Hon'ble Chief Minister of Odisha Shri Naveen Patnaik felicitated the team of 20 students of VSSUT held at Odisha Secretariat on 7<sup>th</sup> October 2017. The CM awarded the members along with the assurance of a prolonged support in their future endeavors.



My congratulations to the team of students of VSSUT, Burla for winning Champions Trophy & Best Innovation Award in Asia's 1st Inter College Rocket Competition, New Delhi held in August, 2017 organized by Space Development Nexus & BRICS (Brazil, Russia, India, China & South Africa). Your achievement has brought glory to our state and the country as a whole. Odisha is proud of you. Your dedication, innovation and team work will be a great source of inspiration for the youth of Odisha to strive for excellence in science, technology and engineering in future.

I wish all of you a very bright future.

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(Naveen Patnaik) Chief Minister, Odisha

#### WINNERS' TEAM

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- 01 Bodhisattwa Sanghapriya, 4th Year
- 02 Om Prakash Das, 4th Year
- Dinesh Kumar Mohanty, 4th Year
  Anshuman Dikshit, 4th Year
- 05 Anurag Behera, 4th Year
- 06 Apurwa Masook, 3rd Year
- 07 Sahasransu Purohit, 3rd Year
- 08 Aditya Narayan Ojha, 3rd Year
- 09 Biswajit Sahoo, 3rd Year
- 10 Sumit Kumar Sahu, 3rd Year
- Satyabrata Nath, 3<sup>rd</sup> Year
   Satyam Kumar, 3<sup>rd</sup> Year
   Kunal Mittal, 3<sup>rd</sup> Year
   Sovan Panda, 3<sup>rd</sup> Year
   Sudarshan Samal, 3<sup>rd</sup> Year

Rahul Nayak, 3rd Year

- 17 Tatwam Siddha Nanda, 3rd Year
- 18 Ranjan Panda, 3rd Year
- 19 Rounak Agrawal, 3rd Year
- 20 Jaswasi Jashowanta Sahoo, 3rd Year

MOMENTO Presented by by Hon'ble Chief Minister of Odisha Shri Naveen Patnaik



Hon'ble Vice Chancellor of VSSUT presented the Memento to Hon'ble Chief Minister of Odisha, Shri Naveen Patnaik, at the felicitation ceremony the Chief Minister hosted to commemorate the grand success of the VSLV. The ceremony was held at the Odisha Secretariat.



The VSLV Team returned after winning the coveted Asia's First InterCollege Rocket Competition and the Best Innovation Award at New Delhi organised by Space Development Nexus, in collaboration with BRICS.

Hon'ble Vice Chancellor **Prof. E Saibaba Reddy** constantly provided necessary funding and support for the project to be successful. **Prof. Debadutta Mishra**, Dean Student Welfare and **Prof. P.K. Pradhan**, Registrar helped the team immensely for gaining various approvals and academic permissions. **Dr. Sanjay Agrawal**, vice-president of Idea Club has been instrumental in technical suggestions regarding the project. Mr. **Bandan Bhoi**, faculty advisor of Idea Club was always a constant supporter as a mentor for the team. **Dr. P. K Kar**, Dean F&P and HOD of chemical engineering department is guiding the team in the field of Propulsion.

#### Awarded First Position at ISRO World Space Week Competition Space Expo Event



Members of Idea Club represented the VSLV at the Space Expo and were awarded the first position. With the commencement of World Space Week, ISRO, Sriharikota played host to various competitions in the field of space technology which garnered interest from participants all over the country. The Space Expo Event had all the spotlight. The team presented the prototype of the VSLV at the expo in the event which gathered much attention and interest.

The event was presided over by eminent personalities including G Ramesh Babu, Associate Project Director, SVAB at ISRO, SDSC SHAR, Sidda Raghavrao, Minister of Environment Forest and Science and Technology. They also felicitated and congratulated the team for their achievement at the event.



#### Finest Innovation Award at L&T TechGium 2017



The Team won the Finest Innvation award for the project, Day Light Optimiser, which they presented at the L&T TechGium. The project was appreciated by the panelists.

### Honorary Jury's Choice Award at Maker Mela-2017



The team represented the VSLV at Maker Mela held in Mumbai for the year 2017. It brought in the attention of the jury which constituted of Professors from MIT and they applauded the satellite for its innovation and design. The team was awarded with Honorary Jury's Choice Award at the festival.



**Most Promising Social Innovation Award Maker Fest-2017** 

The team represented the VSLV at Maker Fest held in Ahmedabad for the year 2017. It was appreciated by the top notches of the maker community. The Satellite bagged the Most Promising Social Innovation Award at the festival.

## <u>Govt. Of Odisha Youth Innovation Chief Minister Award Consecutively for 2</u> <u>Years</u>



Techno-nerds of Idea Innovation Cell, VSSUT, Burla represented the college at the annual MSME Trade Fair 2k17 with their projects and bagged the Odisha youth Innovation award. The winners were felicitated by Hon'ble Chief Minister of State Sir Naveen Patnaik and other esteemed dignitaries at MSME Fair 2017, at IDCO Exhibition Grounds Bhubaneswar, organized on the eve of 101st Birth Anniversary of former chief minister of the state, Late Shri. Biju Patnaik.

### **Represented India in International Innovation Fair 2016**



India International Innovation Fair is the sub-continent's first innovation entrepreneurship forum with focused events and knowledge seminars. Innovators from VSSUT represented India, at the event held at Bangalore in the year, 2016.



IISF was held at CSIR-National Physical Laboratory, New Delhi in December, 2016 with a view to improve their scientific understanding, temperament and appreciation for various feats in science & technology by showcasing Indian achievements.