

Event details:

DATE: 31st March, 2016

TIME: 9:00 AM onwards

VENUE: 4TH floor, Mukesh Patel School of Technology Management & Engineering, NMIMS, Mumbai.



Address for Correspondence:

Prof. Sumita Nainan/ Prof. Vipul Gohil
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Advisory Committee

Dr. Rajan Saxena, Vice Chancellor, SVKM
Dr. J. P. Gandhi, Jt. Secretary, SVKM
Dr. S. Y. Mhaikar, Dean, MPSTME

Convener

Dr. Vaishali Kulkarni,
HOD, EXTC Department, MPSTME
Dr. Archana Bhise,
Senior Prof., EXTC Department, MPSTME

Organizing Committee

Coordinators

Prof. Sumita Nainan
Prof. Vipul Gohil

Faculty In-charge:

Prof. Kanchan Bakade
Prof. Vidya Sawant
Prof. Amey Raut
Prof. Jish Joy

Students:

Utsav Shah
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ULECTRO '16

**A
PROJECT COMPETITION
(31th March 2016)**

**Organized by
Department of Electronics and
Telecommunication Engineering**

In association with



सह वीर्य करवावहै

**SVKM's NMIMS
Mukesh Patel School of
Technology Management &
Engineering
Vile-Parle (W), Mumbai**

Website: www.nmims.edu

ABOUT ORGANIZERS

SVKM

Shri Vile Parle Kelavani Mandal is a Public Charitable Trust registered under the Society's Registration Act & Bombay Public Trust Act. SVKM has already been committed for the cause of providing high quality education at various levels.

NMIMS

Narsee Monjee Institute of Management Studies is amongst the nation's prime educational & research institutions. With more than 5000 students spanning over 50 programs across 7 disciplines, it has transformed itself to become one of the nation's most sought after schools and it is ranked 5th among private B-schools by 'Outlook' and 7th best B-School in India. NMIMS obtained ISO 9001:2000 certification in 2004.

MPSTME

Mukesh Patel School of Technology Management & Engineering (MPSTME) recognizes the changing face of the industry & realizes the need for new education technology. The innovative MBA (Tech.) course offered by the college combines engineering and management training to develop industry-ready graduate students. MPSTME also offers B.Tech, M.Tech, MCA and Ph.D. courses in various fields. It has been ranked 7th "Top Emerging College of Excellence" in the country and 5th in Maharashtra state by 'Competition Success Review'. MPSTME has world class teaching-learning environment at both campuses of Mumbai and Shirpur. The school has signed MOU with companies like IBM, EMC, ORACLE, CISCO etc to keep its engineering students up-to-date with the current trends and demands of the industry. MPSTME has also conducted many workshops since its inception and has gained good response from academics and industry experts.

ABOUT THE ELECTRONICS AND TELECOMMUNICATION DEPARTMENT

Electronics and Telecommunication department inceptioned in 2004 with MBA tech program, since then department has grown into flourishing department offering course/program for B.Tech, M.Tech and PhD. Department has its unique mission, vision and program educational objective. The vision of the department is to build strong teaching and research environment that caters need to fastest growing electronics and telecommunications industry.

ABOUT THE COMPETITION

Ulectro is an Inter College Technical Project Competition organised by the EXTC Department of NMIMS-MPSTME in association with IETE, which is the first of its kind ever. Each year we see a number of bright engineers graduating from different colleges across Mumbai, each having developed or contributed significantly to some brilliant projects.

Ulectro aims to provide such projects an exhibition platform, to be evaluated by an esteemed panel of judges. The valuable observations and expert suggestions of the judges shall help the participants to enhance their technical skills and heighten their proficiency. We are assured that this competition shall manifest a conglomeration of talents and uplift their innovative and competitive spirits.

TARGET AUDIENCE

This competition is designed to showcase the technical skills of the Graduate and Undergraduate students of Electronics, Electrical, Telecommunication, Instrumentation, IT Computer Science & Mechatronics.

SUGGESTED TOPICS

Communication Theory & Systems
Information Theory
Optical Communication
Satellite Communication
Wireless Communication
Robotics
Embedded Systems & Microcontrollers
Digital Electronics
Power Electronics
VLSI
Signal Processing (Analog & Digital)
Networking
Control Systems
Machine Learning
Microwave & Antenna System

PRIZES

B.Tech

1ST Place : Rs. 10000/-
2nd Place (2) : Rs. 7000/-
3rd Place (2) : Rs. 5000/-

M.Tech

1ST Place : Rs. 10000/-
2nd Place : Rs. 7000/-

Participating Certificate to all participating teams.

REGISTRATION DETAILS

Registration Fee per student: Rs. 200/-

Register before 15th March 2016

To Register Log on to: <http://bit.ly/1KTjWtz>