



Sarvajnik Education Society
Sarvajnik College of Engineering and Technology

Towards Progressive Civilization....



Research and Development Cell

Notice

Date: 30th December, 2024

Agenda: Interaction with Prof. Mohan Trivedi -UC San Diego - USA

The screenshot shows a Gmail inbox on a desktop browser. The search bar at the top contains "mohan trivedi". The email list on the left shows an email from "Dean R&D" with the subject "Interaction with Prof. Mohan Trivedi - UC San Diego - USA." The email content is as follows:

Interaction with Prof. Mohan Trivedi - UC San Diego - USA.

Dean R&D <dean-rnd@scet.ac.in>
to Engineering, Hods

Mon, Dec 30, 2024, 11:21AM

Dear Sir/ Madam,

As informed by Dr. Hiren Patel, Principal, SCET, We have kept faculty interaction with Prof. Mohan Trivedi - Professor and Head-UC San Diego's Computer Vision and Robotics Research laboratory - Jacobs School of Engineering as per following;

Date: 30th December, 2024
Time: 4:00 p.m.
Venue: - N. J. Seminar Hall, SCET

His domain of research is Computer vision, robotics and sensors for a number of cutting-edge applications, including "smart cars" (telematics), intelligent transportation systems, "smart rooms" (intelligent environments), biometrics (facial recognition) and sensor-based intelligent systems.

All faculty members are requested to attend the same.

You can visit the following link for Prof. Mohan's area of interest and current assignments.

<https://jacobsschool.ucsd.edu/node/3464>

Let us interact with Prof. Mohan.

Activate Windows
Go to Settings to activate Windows.



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Report on Interaction with Prof. Mohan Trivedi

Interaction with Prof. Mohan Trivedi carried out first with few HoDs and office bearers of Sarvajanik Education Society. Later on, he has interacted with faculty of engineering and technology at N. J. seminar hall.

Prof. Mohan Trivedi has explained his current research projects and his association of various industries at UC San Diago, USA.

He has discussed some interesting findings of their research on a **robotic, sensor-based traffic-incident monitoring and response system** and how it is implemented by automotive manufactures presently.

He has emphasized on collaborative research among different fraternity of engineering like mechanical, electrical, instrumentation, electronics and IT / data analytic experts for meaningful research. The talk ended with interactive question and answer session.

The session was also attended by Hon. Vice Chairman-1, SES Shri Ashish Vakil, Chairman's representative Shree Yatishbhai Parekh

Prepared by: Prof. Utpal Pandya

Dean- R & D, SCET, Surat.



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Photographs of the Event

