

SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING



L OVELY
P ROFESSIO
U NIVERSITY

Transforming Education Transforming India



**EXPLORE BEYOND THE
ORDINARY**

Think **BIG**

NAAC
GRADE **A++**

SCHOOL OF ELECTRONICS & ELECTRICAL ENGINEERING

OUR VISION

To become one of the leading discipline globally in Electronics and Electrical Engineering recognized for its academics and innovations by nurturing professionals, researchers and entrepreneurs for sustainable growth of industry and society.

OUR MISSION

To provide a learning-based environment on technical concepts applied to real-life situations with measurable outcomes.

To establish connections with the industry for curriculum design, and creating internship cum career opportunities.

To address societal issues related to regional, national and global challenges through meaningful research

To inspire graduates for pursuing lifelong learning in professional careers.

To develop leadership potential in ethically competent entrepreneurs.



WHERE PRESTIGE MEETS PERFORMANCE



2nd

In India amongst both
Government & Private
Universities.



3rd

In India Atal Ranking of
Institution on Innovation
Achievements (ARIIA).



4th

Amongst both
Government and Private
Universities in India.



9th

Amongst the Top
Government and Private
Universities in India.



50th

In Engineering amongst
both Government and
Private Universities.



UNCONVENTIONAL TEACHING



EXPERIENTIAL LEARNING



INDUSTRY COLLABORATIVE
PROGRAMMES



CENTRE OF EXCELLENCE



MOOC MAPPED COURSES



INDUSTRY ORIENTED
ASSIGNMENTS



OUTCOME BASED LEARNING

TAKING EDUCATION BEYOND CLASSROOMS

EXPANDING HORIZONS:

EXPERIENTIAL LEARNING INITIATIVES

Through a diverse range of experiential learning opportunities and extracurricular activities, the University strives to develop well-rounded individuals. Students are encouraged to broaden their horizons, discover new passions, and make meaningful societal contributions. Whether engaging in academic competitions, cultural events, or social projects, these experiences are designed to shape students into future leaders and responsible global citizens, fostering growth that extends beyond the classroom.



A CAMPUS DESIGNED FOR SUCCESS



ROBOTICS LAB

SPACE LAB



**ELECTRICAL
VEHICLE LAB**

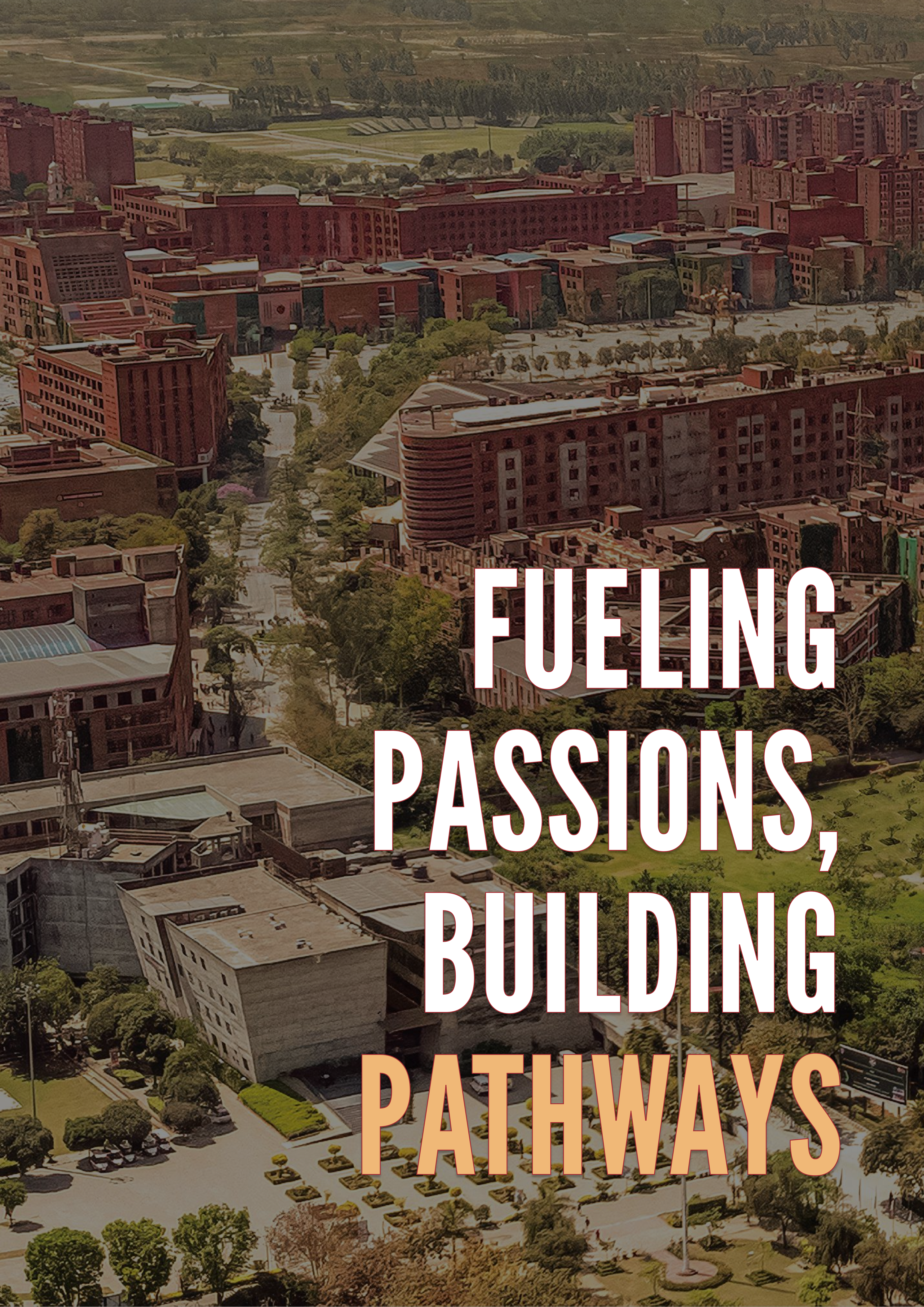
LIBRARY



EMPOWERING MINDS, INSPIRING FUTURES.

Our students are making waves across diverse fields. From academic excellence to cultural achievements, they are leaving an indelible mark. Our young minds are not only excelling in classrooms but also shining on the global stage. Whether it's through groundbreaking research, captivating performances, or community service, our students are shaping a brighter future.





**FUELING
PASSIONS,
BUILDING
PATHWAYS**

ALUMNI

CURRENT ACHIEVERS

A black and white portrait of a man with a beard and mustache, looking slightly to the right.

Ankit Kumar

Research and Development Engineer
ABB

A black and white portrait of a woman with long, curly hair, smiling.

Shifali Singla

Process Quality Analyst
IBM

A black and white portrait of a man with a beard, looking directly at the camera.

Pankaj Kumar

Electrical Engineer
SJVN

A black and white portrait of a man with a beard, looking directly at the camera.

Deepak Kumar

Engineer
General Electric

A black and white portrait of a man with short hair, looking directly at the camera.

Najeeb Ullah

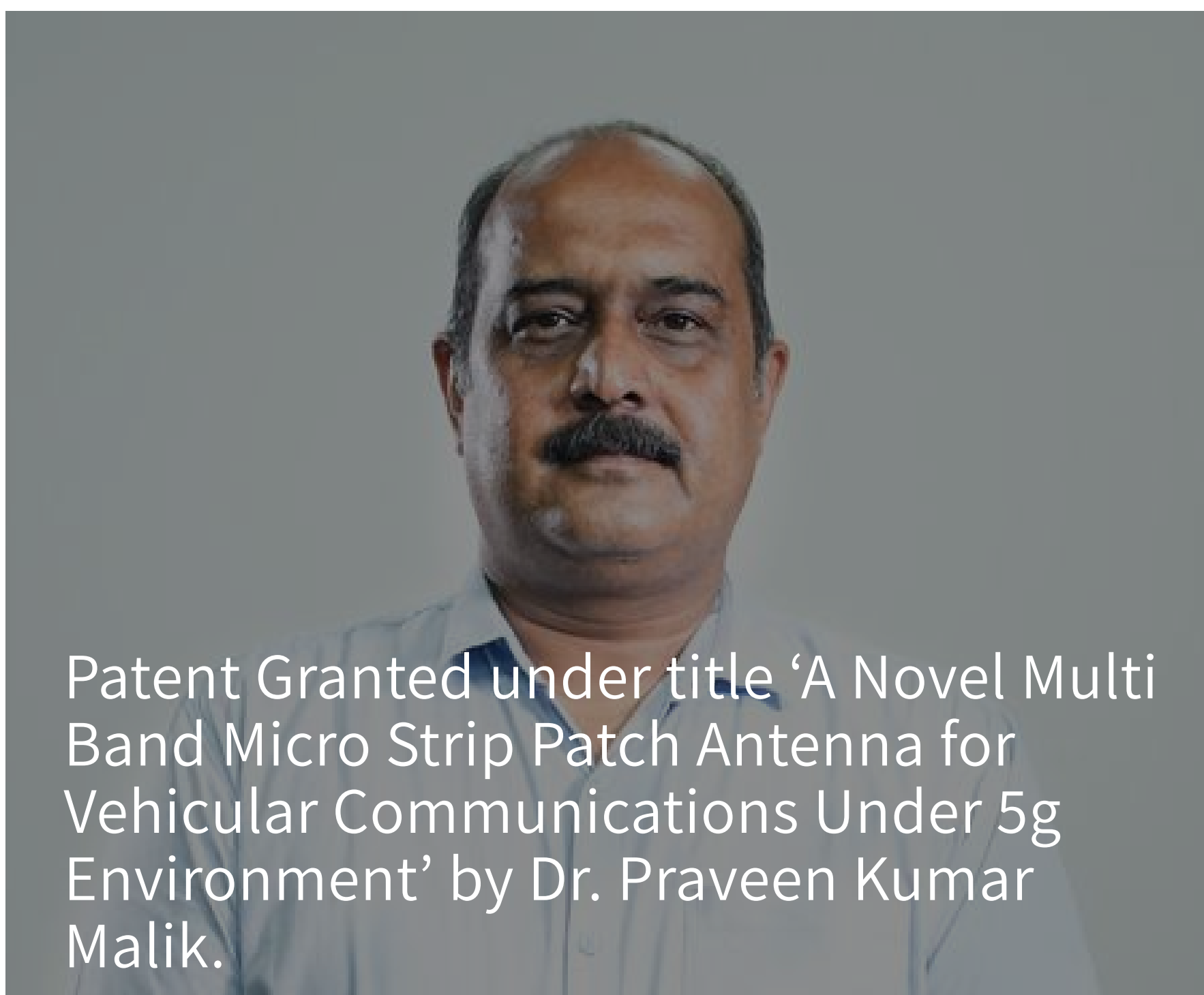
Engineer
Novin Simia



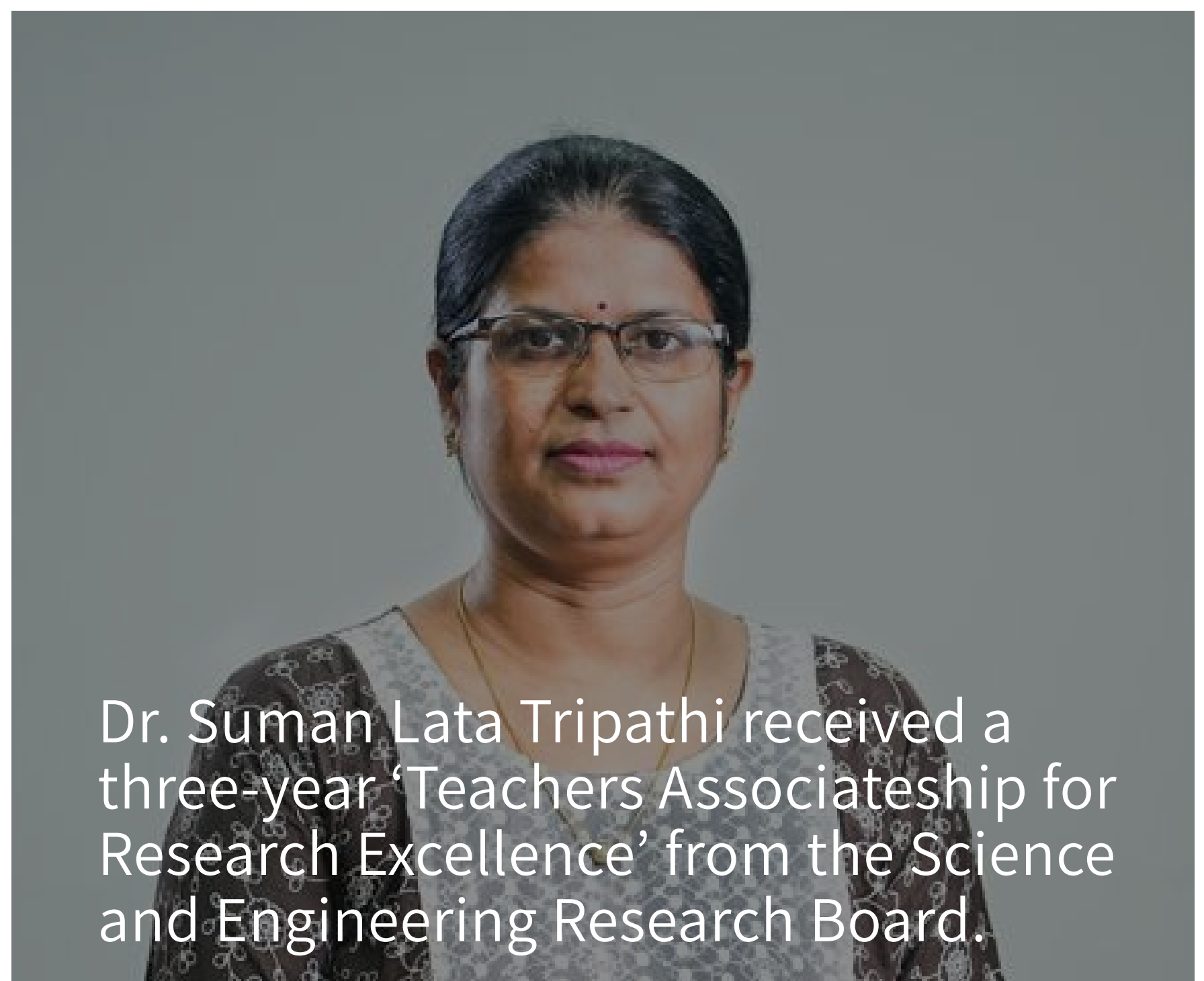
A patent titled “A Novel Compact Asymmetric Irregular Hexagonal Fractal Patch Antenna” has been granted to Dr. Gaurav Sethi.



A patent titled ‘A process of Production of Biodiesel from Rice Bran Oil by Transesterification and Process Optimization’ has been granted to Dr. Someet Singh.



Patent Granted under title ‘A Novel Multi Band Micro Strip Patch Antenna for Vehicular Communications Under 5g Environment’ by Dr. Praveen Kumar Malik.



Dr. Suman Lata Tripathi received a three-year ‘Teachers Associateship for Research Excellence’ from the Science and Engineering Research Board.

RESEARCH & INNOVATION

Driving Progress with a Strong Legacy of Publications, Conferences, and Academic Contributions.

2185+

PUBLICATION
COUNT

3150+

CITATION
COUNT

200+

Ph. D.
SCHOLARS

850+

PATENTS

EVENTS & HAPPENINGS

At LPU, vibrant events and activities inspire creativity, foster connections, and offer every student a platform to shine beyond the classroom.

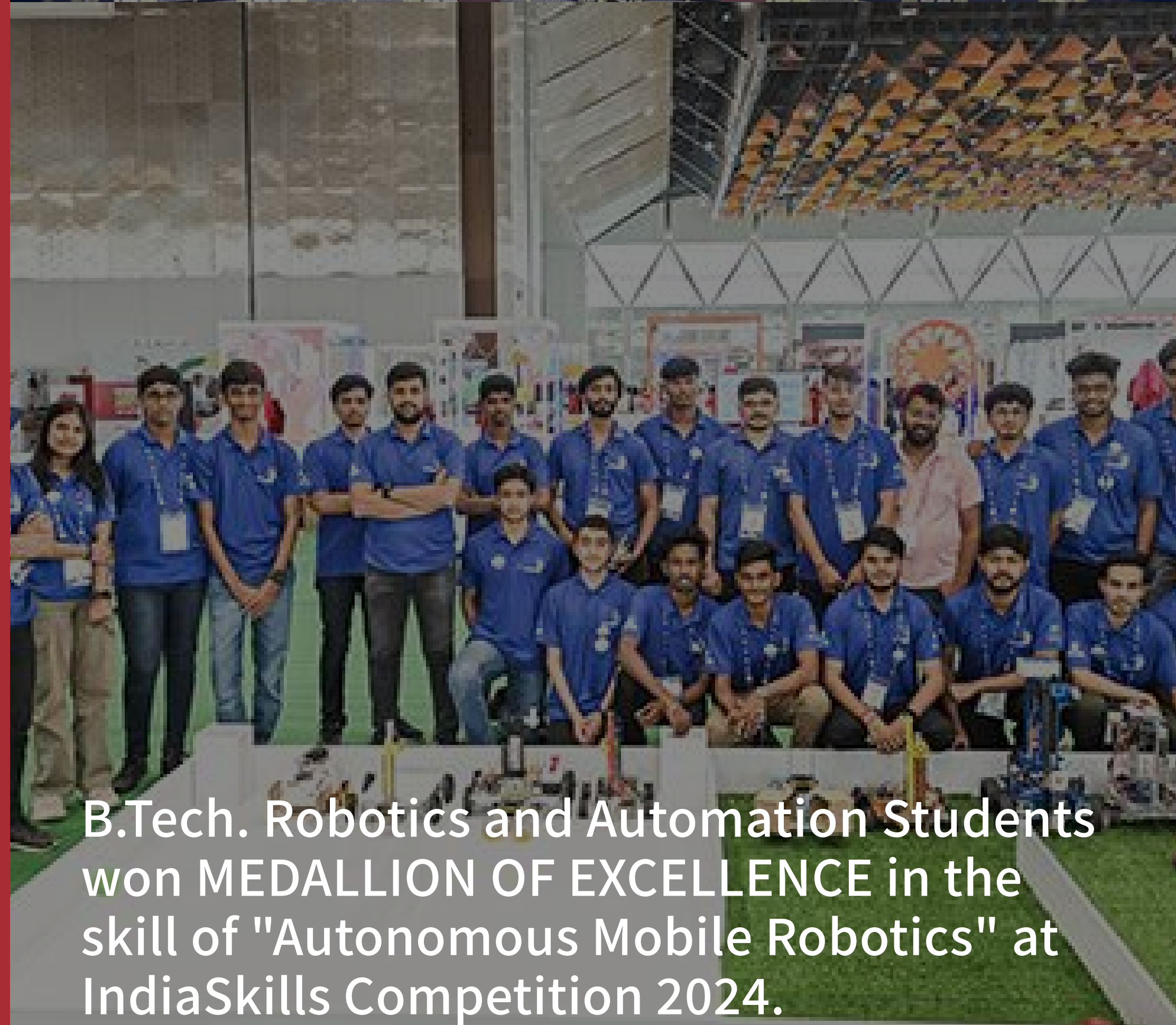
These dynamic experiences bring students together, sparking collaboration and creating memories that enrich their journey, both personally and professionally.



Dr. Krishan Arora participated in a training under the Nurture Program by JSW MG (Morris Garages India) plant located at Halol, Gujarat.



Dr. Charanjit Singh, Professor SEEE, LPU has been recognised in the list of words top 2% scientist by the Stanford University in 2024



B.Tech. Robotics and Automation Students won MEDALLION OF EXCELLENCE in the skill of "Autonomous Mobile Robotics" at IndiaSkills Competition 2024.



Nottingham Trent University funded workshop on 'Explainable Artificial Intelligence Powered Tools for the Early Detection and Management of Dementia.



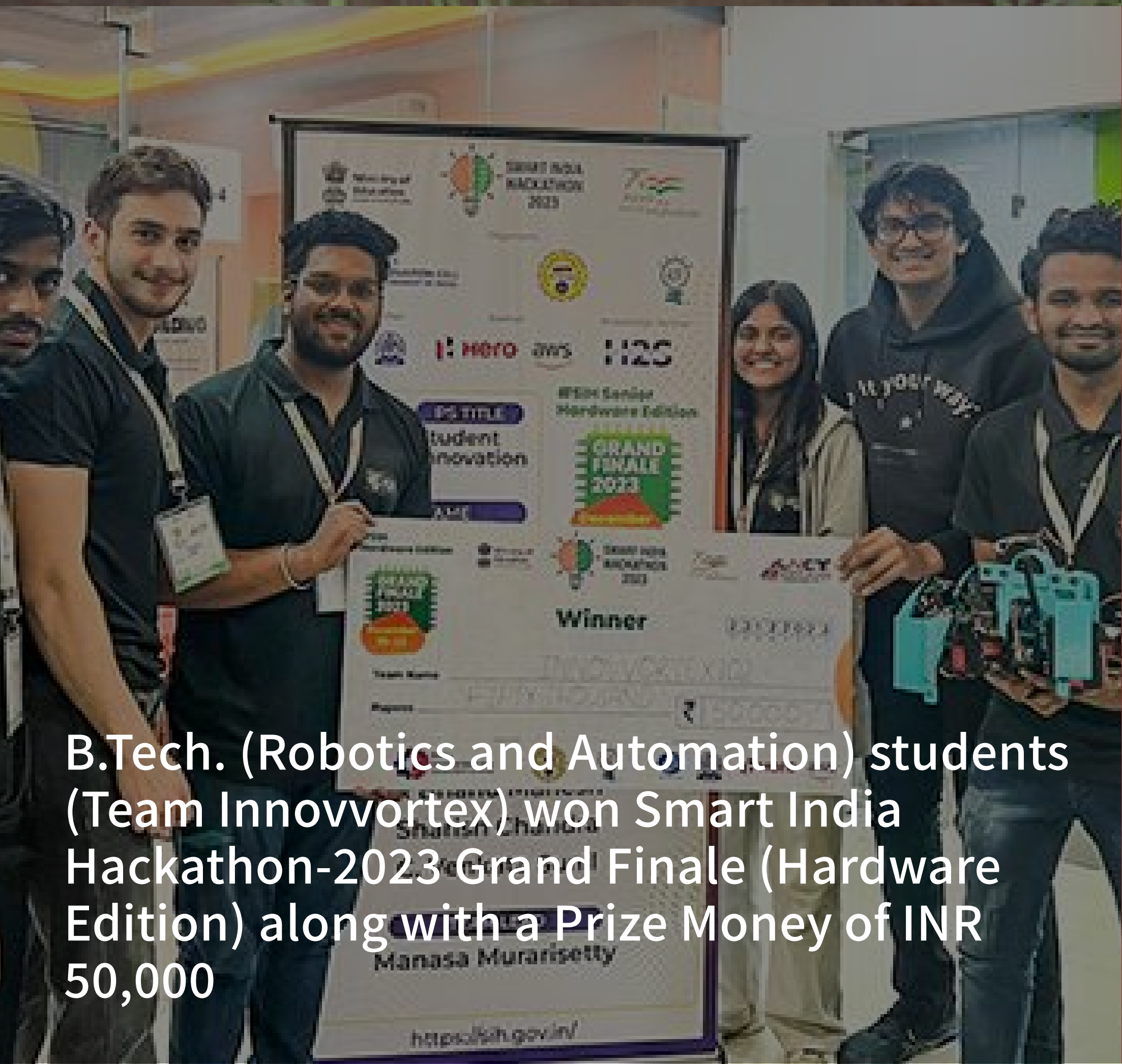
Organized National Hackathon "HACK-IOT" from 16-17 Feb, 2024. More than 80 teams comprising internal and external students participated in the Hackathon.



The 6th International Conference on Intelligent Circuits and Systems (ICICS-2024).



Students secured 2nd prize in the Techkriti Innovation Challenge held at Techkriti 2024, IIT, Kanpur.

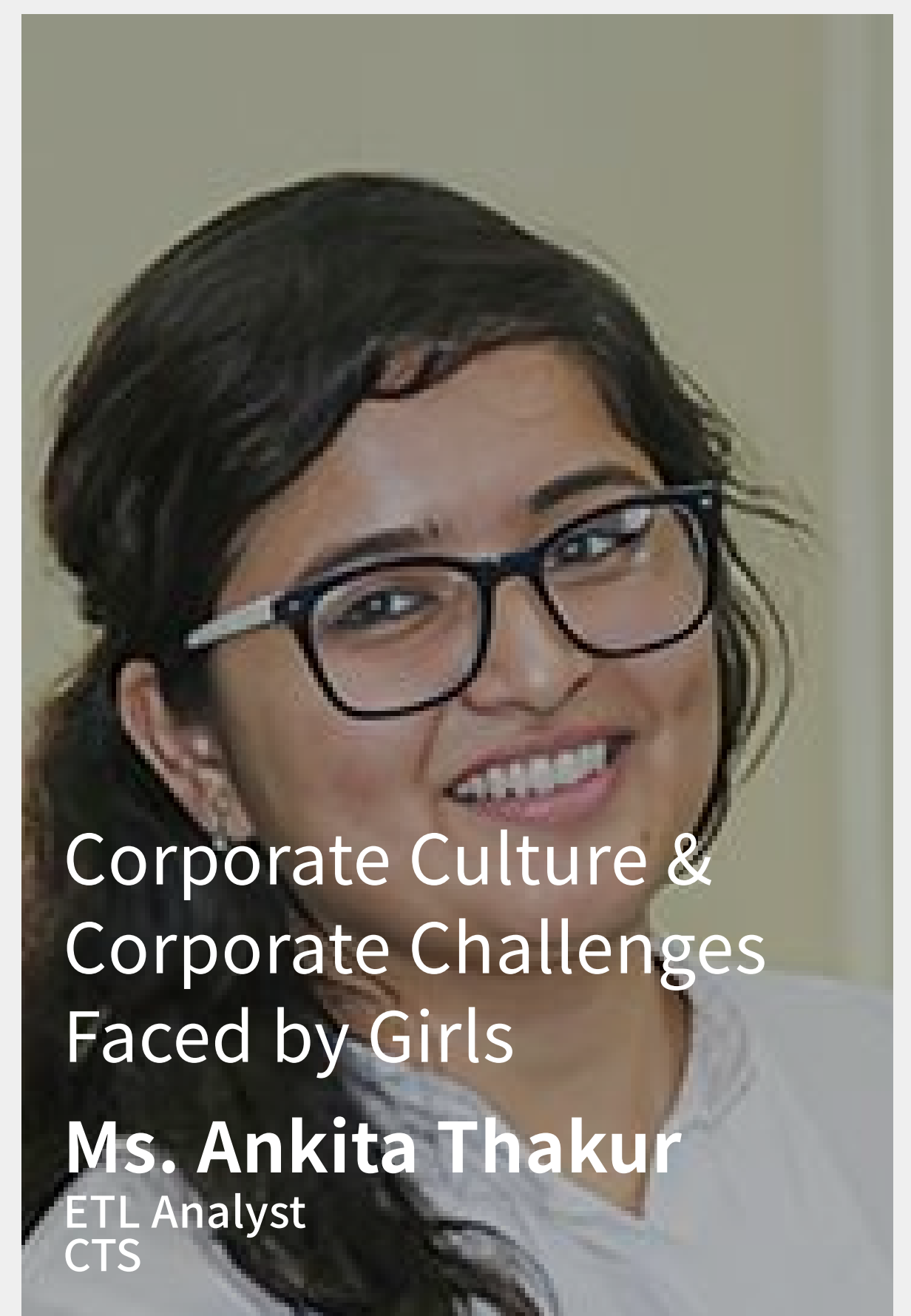
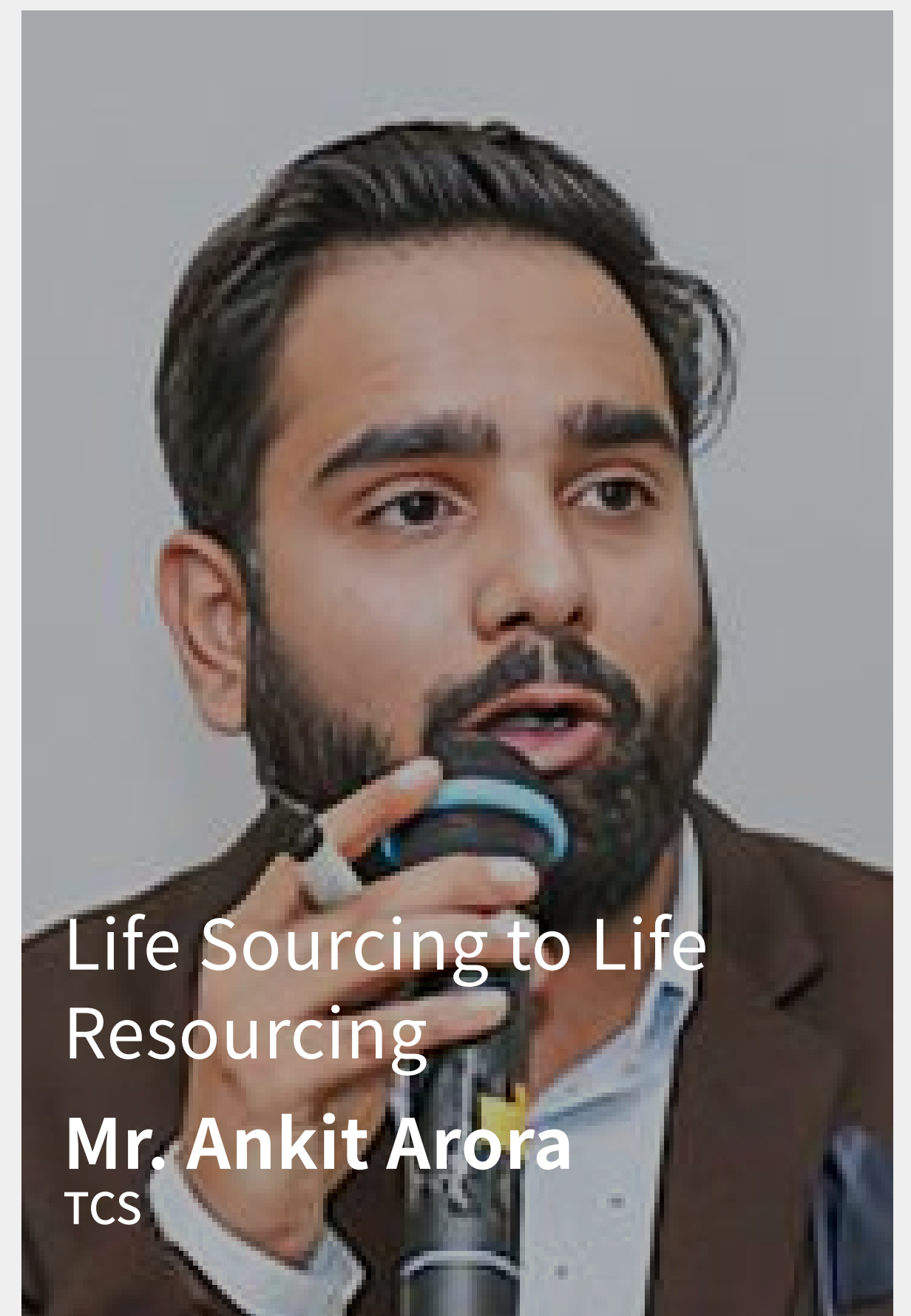


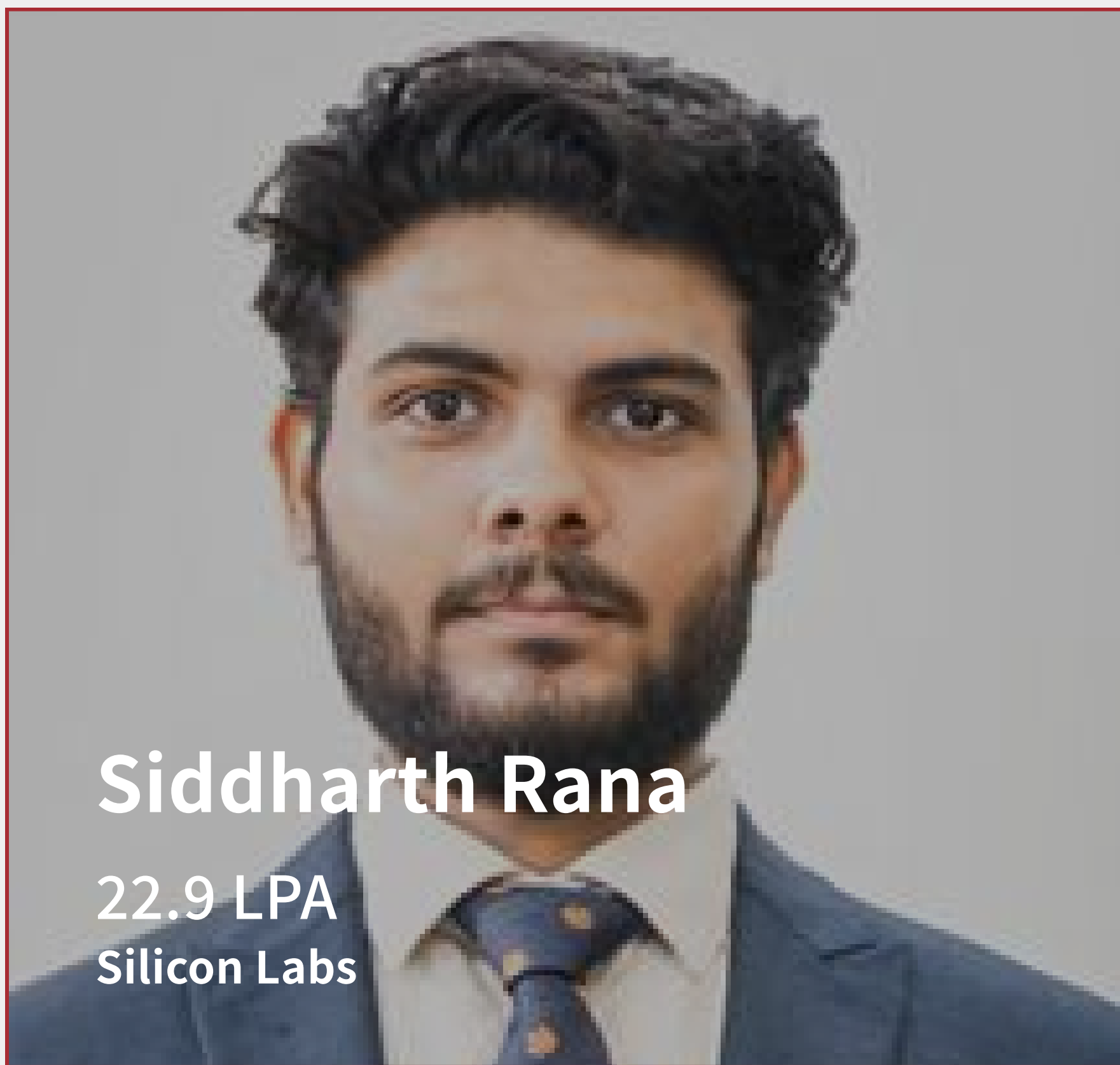
B.Tech. (Robotics and Automation) students (Team Innovortex) won Smart India Hackathon-2023 Grand Finale (Hardware Edition) along with a Prize Money of INR 50,000

**UNMISSABLE
MOMENTS,
LASTING
MEMORIES**

GUEST LECTURES

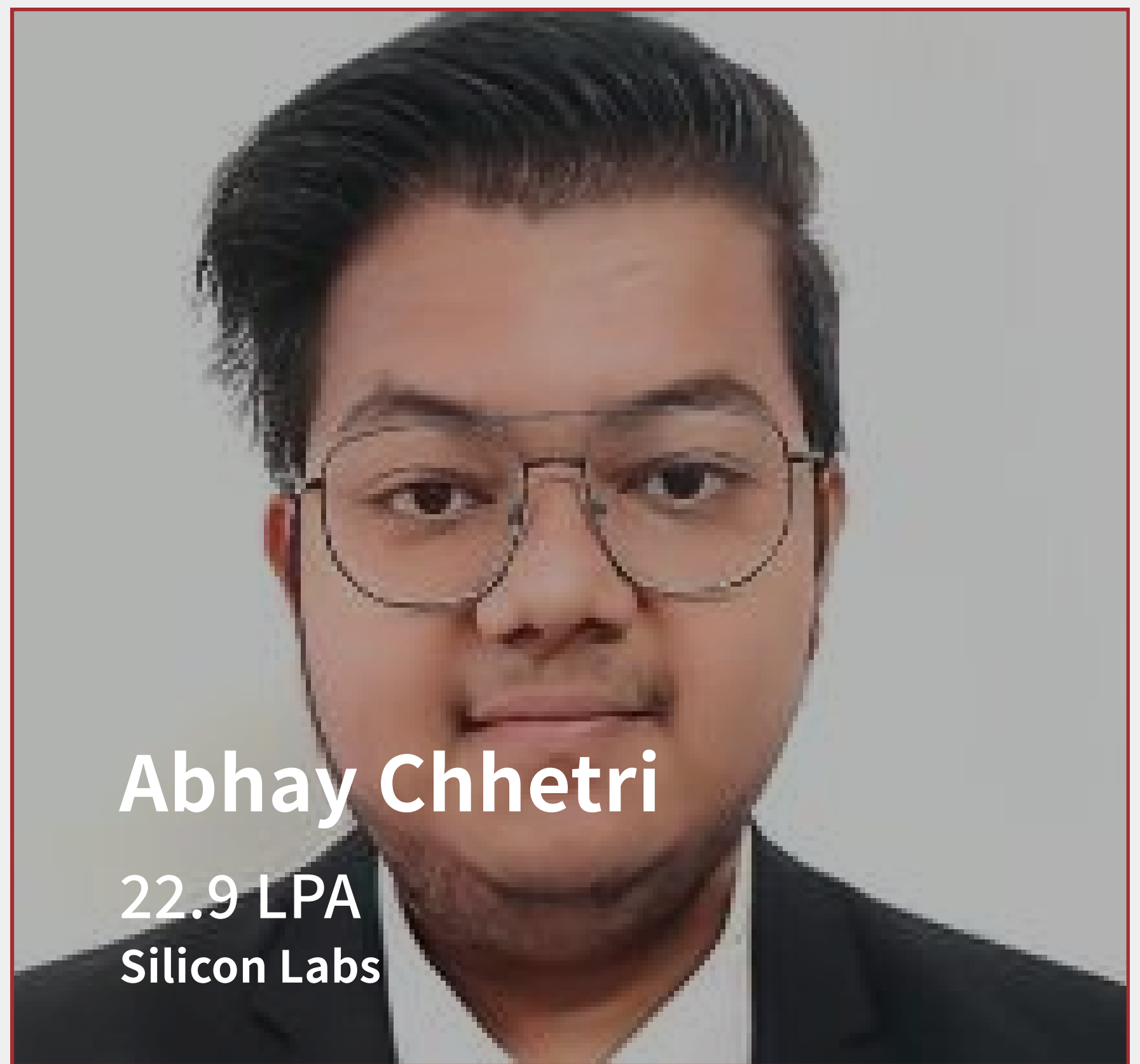
Guest lectures at LPU bring real-world insights directly to students. Industry leaders and global visionaries share experiences and perspectives, inspiring students to broaden their horizons and envision bold futures.





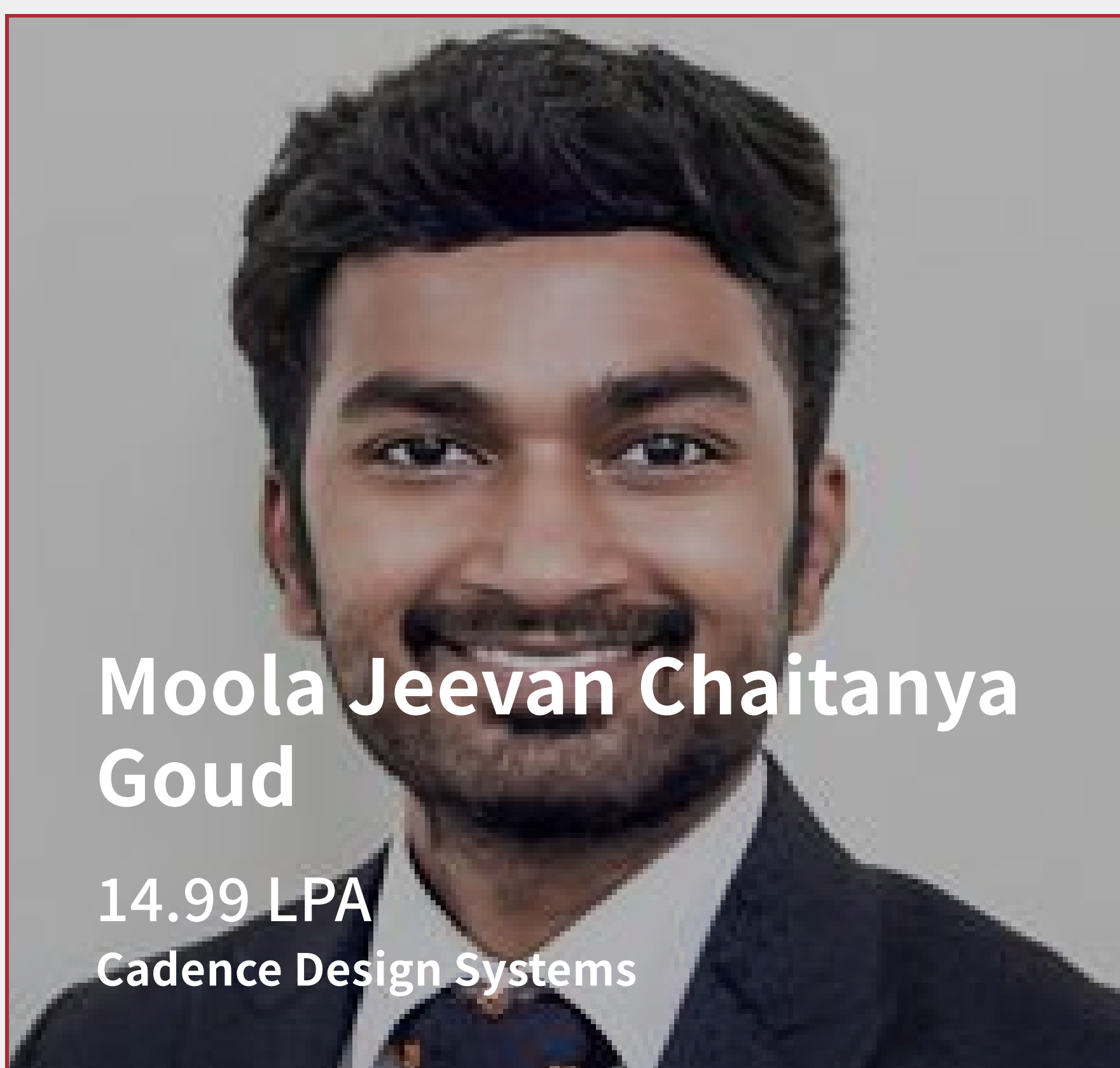
Siddharth Rana

22.9 LPA
Silicon Labs



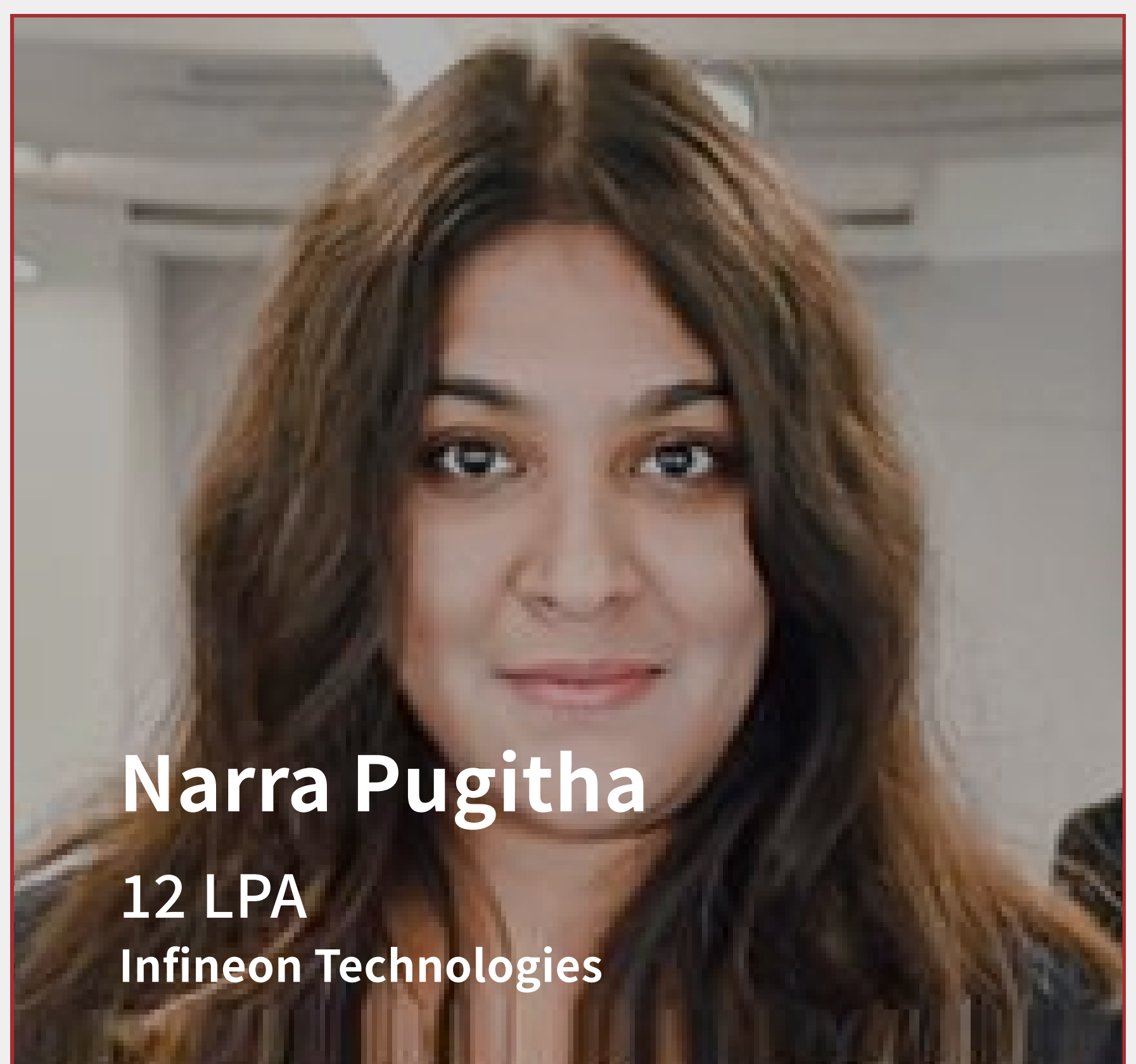
Abhay Chhetri

22.9 LPA
Silicon Labs



**Moola Jeevan Chaitanya
Goud**

14.99 LPA
Cadence Design Systems



Narra Pugitha

12 LPA
Infineon Technologies

DRIVEN TO SUCCEED

LPU's placement stats
launch students into
careers, transforming
academic success into
global achievements.

₹ 46.41 Lac

HIGHEST
SALARY
PACKAGE

₹ 12.91 Lac

AVERAGE
SALARY
PACKAGE

249+

SUPER DREMS
& DREAM
OFFERS

230+

OFFERS FROM
FORTUNE 500
COMPANIES

OUR PROGRAMMES

After 12th

1. **B. Tech.** Electronics and Communication Engineering (ECE)
2. **B. Tech.** Robotics and Automation
3. **B. Tech.** Electronics and Communication Engineering – VLSI Design and Technology
4. **B. Tech.** Electrical and Electronics Engineering (EEE)
5. **B. Tech.** Electrical Engineering (EE)
6. **B. Tech.** Semiconductor Technology and VLSI design [3+1 with international credit transfer option]
7. **B. Tech.** Electronics and Communication Engineering [2+2 with International Credit Transfer Option]

After Diploma

1. **B. Tech.** Electronics and Communication Engineering [Lateral Entry]
2. **B. Tech.** Electrical and Electronics Engineering [Lateral Entry]
3. **B. Tech.** Electrical Engineering [Lateral Entry]
4. **B. Tech.** Robotics and Automation [Lateral Entry]





After Graduation

1. **M. Tech.** VLSI Design
2. **M. Tech.** Power Systems

After Post Graduation

1. **Ph.D.** (Electronics and Communication Engineering)
2. **Ph.D.** (Geospatial Information Science and Technology)
2. **Ph.D.** (Electrical Engineering)

JOIN A LEGACY

START YOUR JOURNEY



LOVELY
PROFESSIONAL
UNIVERSITY

Transforming Education Transforming India

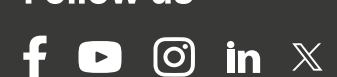
Locate Us

Lovely Professional University

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