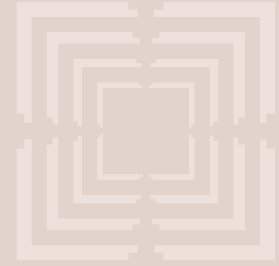


Ahmedabad  
University



TO FOSTER CONTINUOUS PROGRESS OF SELF AND SOCIETY





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WHAT ARE WE  
TRYING TO BUILD

## A SERIOUS ACADEMIC INSTITUTION

*Improve our understanding and find solutions to complex problems facing the society*

### ***Reimagining Learning***

*Interdisciplinary | Experiential Learning | Research Thinking*

*Bring the best & brightest from all sections of society to study whatever they desire*



A PLACE  
where ideas are born

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A GLOBAL LEADER  
in a few chosen areas

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A PLACE  
where a student discovers their passion

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BUILD SKILLS  
of the future

---

A CULTURE  
of Entrepreneurship

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EXEMPLAR  
in University Governance



Ahmedabad  
University

A CONCISE HISTORY  
THE FOUNDING PHASE 2009 - 2015

- *Founded as an urban university by the Ahmedabad Education Society (AES)*
- *Bringing into the University various existing Colleges of AES*
- *Master Plan for the Campus drawn out*
- *Started the University with existing Commerce, BBA, MBA, and MCA programmes*
- *Starting of programmes in Engineering and Life Sciences*
- *Establishment of our incubator, VentureStudio*
- *Experiments with Experiential Learning*







- └ *Purpose – To foster continuous progress of self and society*
- └ *Strategy for the next ten years to build a liberal education driven research University*
- └ *Establishing the Governance Structure and Plans for Innovation in line with its Purpose*
- └ *Global Faculty*
- └ *Undergraduate Programme, growing the PhD Programme, New Programmes*
- └ *Interdisciplinary, Choice Based Credit System, Project & Field based Active Learning (NEP 2020 ready)*
- └ *Imagination to address Complex Challenges with 21<sup>st</sup> Century Skills*
- └ *Starting a five year Masters Programme on Family Business & Entrepreneurship*
- └ *Starting of new Schools & Centres*

**BUILDING A SERIOUS CONTEMPORARY**

**ACADEMIC CENTRE: 2015 - 2021**



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## THE GROWTH PHASE

2021 - 2027

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- *Expansion of Research Activity including PhD and Postdoctoral programmes*
- *Expansion of Campus Infrastructure and Laboratories*
- *Expansion of Faculty and Student size*
- *Building Deep Global Partnerships with Institutions & Industry (e.g., Affiliated Labs)*
- *Research Park*
- *New Schools & Centres*

## THE GLOBAL UNIVERSITY

2027 - 2033

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- *Enter Global Ranking*
- *New Schools including Medicine | Law, Technology, & Governance | Digital Communication*





## WHERE DO WE STAND NOW

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### SIX SCHOOLS

*Amrut Mody School of Management*

*Bagchi School of Public Health*

*School of Arts and Sciences*

- ▮ *Biological & Life Sciences*
- ▮ *Humanities & Languages*
- ▮ *Mathematical & Physical Sciences*
- ▮ *Performing & Visual Arts*
- ▮ *Social Sciences*

*School of Engineering and Applied Science*

*The Undergraduate College*

*The Graduate School*

### NINE CENTRES OF EXCELLENCE

*Ahmedabad Design Lab*

*Centre for Heritage Management*

*Centre for Inter-Asian Research*

*Centre for Learning Futures*

*Global Centre for Environment and Energy*

*International Centre for Space and Cosmology*

*Sahyog Centre for Promoting Health*

*The Climate Institute*

*VentureStudio*

*Physiotherapy College for the Visually Impaired*

184 Faculty, 10 Visiting Faculty, 27 Adjuncts | 3863 Students



# UNDERGRADUATE PROGRAMMES

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## WITH MAJORS AND MINORS

### BACHELOR OF ARTS (HONOURS)

*Economics  
History  
Philosophy, History and Languages  
Psychology  
Social and Political Sciences*

### BACHELOR OF SCIENCE (HONOURS)

*Computer Science  
Engineering Physics  
Mathematical and Computational Sciences  
Physics*

### INTEGRATED MASTER OF SCIENCE (BS-MS)

*Life Sciences*

### BACHELOR OF TECHNOLOGY

*Chemical and Environmental Engineering  
Computer Science and Engineering  
Electrical and Electronics Engineering  
Mechanical Engineering*

### THE FAMILY BUSINESS AND ENTREPRENEURSHIP PROGRAMME (BSM-MBA)

*(erstwhile administered as the  
Integrated MBA Programme)*

### BACHELOR OF SCIENCE IN MANAGEMENT (HONOURS)

*Accounting and Finance  
Business Analytics  
Finance  
Finance and Economics  
Human Resource and Organisations  
Marketing  
Operations Management  
Operations Research and Statistics  
Supply Chain Management*

### BACHELOR OF COMMERCE (HONOURS) AND BACHELOR OF COMMERCE (PROFESSIONAL) (ALONG WITH CHARTERED ACCOUNTANCY TRAINING)

### DUAL DEGREE PROGRAMME IN INTEGRATED ARTS (Visual Arts/ Performing Arts)

### THE BxMx PROGRAMME (DUAL DEGREE)

<i>BA + MBA</i>	<i>BA in Economics + MS in Quantitative Finance</i>
<i>BTech + MBA</i>	<i>BS (Computer Science   Mathematical and Computational Sciences   Physics) + MS in Quantitative Finance</i>
	<i>BA in Integrated Arts + Master of Performing Arts/ Master of Fine Arts</i>



# GRADUATE PROGRAMMES

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## MASTER OF ARTS

*Economics*

## MASTER OF SCIENCE

*Quantitative Finance*

## MASTER OF TECHNOLOGY

*Composites*

*Computer Science and Engineering*

*Microelectronics and Semiconductors*

## MASTER OF MANAGEMENT STUDIES

*Heritage Management*

## MASTER OF BUSINESS ADMINISTRATION

## EXECUTIVE EDUCATION

*Global Executive MBA*

*Pharmaceutical Management*

*Transforming R & D  
in Indian Firms*

*GROW*

*Executive General*

*Management Programme*

## DOCTORAL PROGRAMMES

*Engineering*

*Epidemiology*

*Interdisciplinary Humanities  
and Social Sciences*

*Life Sciences*

*Management*

*Physics*

*Mathematical and Computational Sciences*

**Consortium of Ahmedabad University, IIT Gandhinagar, and UC San Diego, in partnership with GIFT City launched the GIFT International Fintech Institute.**





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OVERALL ACADEMIC ENVIRONMENT  
AT THE UNIVERSITY

## FACULTY AND STUDENTS AT THE HEART OF LEARNING

- ▮ *Go out and Search for the Best |  
Provide autonomy to think independently and collaboratively |  
Help them make an Impact |  
Create Global Connect*
- ▮ *Become a National Institution*







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**INTERDISCIPLINARY  
EXPERIENTIAL LEARNING  
RESEARCH THINKING**

**UNIQUE IN THE COUNTRY  
UNDERGRADUATE CURRICULUM**

*Foundation Programme*

*Broad Multidisciplinary General Education*

*Deep Disciplinary Depth with Majors*

*Free Electives or Minors*

*Volunteerism*

**FOUNDATION PROGRAMME**

**Six Domains**

- *Data Science*
- *Communication*
- *Behaviour*
- *Constitution and Civilisation*
- *Biology and Life*
- *Materials*

**Delivered through Four Thematic Studios**

- *Environment and Climate Change*
- *Water*
- *Democracy and Justice*
- *Neighbourhoods*



AHMEDABAD UNIVERSITY EDUCATION  
AND OUR PEDAGOGY



## FACULTY

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### PhDs from Top Global Institutions

**Columbia University**

**Delhi University**

**Delft University**

**Emory University**

**ESSEC, France**

**George Mason University**

**Golden Gate University**

**Harvard University**

**IIMA**

**IIMB**

**IIMC**

**IISc**

**IITs**

**ISI**

**Imperial College London**

**Indiana University**

**Jawaharlal Nehru University**

**John Hopkins University**

**Leiden University**

**Louisiana State University**

**Lund University**

**Massachusetts Institute of  
Technology**

**McGill University**

**Moscow State University**

**Pennsylvania State  
University**

**Purdue University**

**Stanford University**

**Tallinn University, Estonia**

**Temple University**

**The University of Iowa**

**The Wharton School**

**University College London**

**University of Arkansas**

**University of California,  
Berkeley**

**University of California,  
Los Angeles**

**University of California,  
Santa Barbara**

**University of Cambridge**

**University College London**

**University of Cape Town**

**University of Chicago**

**University of Florida**

**University of Georgia**

**University of Illinois at  
Urbana-Champaign**

**University of Maryland**

**University of Minnesota**

**University of Missouri**

**University of Mumbai**

**University of Oklahoma**

**University of Pittsburgh**

**University of Pennsylvania**

**University of South Carolina**

**University of Texas at Austin**

**University of Utah**

**University of Virginia**

**University of Vienna, Austria**

**University of Warwick**

**University of Wisconsin-  
Milwaukee**

**University of Cambridge**

**The University of Iowa**

**Uppsala University**

**Yale University**



- Vibrant Research Seminar Series
- Internally funded Strong Doctoral Programme
- All degrees with strong research component - UG Thesis or Capstone Project
- Building extensive Digital Library Resources
- External Grants won from prestigious National & International Agencies
- University Grants Office to support Researchers

BUILDING A CULTURE  
OF ACTIVE RESEARCH

## Quality of Research & its Impact

**Highly Influential Report:** *1.5 degree C Warming, IPCC Report*

**UNEP's The Emissions Gap Report 2024**

**UNEP's The Emissions Gap Report 2023**

**UNEP's Climate Technology Progress Report 2023**

**IPCC's Synthesis Report for Inclusive and Equitable Climate Action 2023**

**IPCC's Sixth Assessment Report on Mitigation 2022**

**Indicative List of top journals where our Faculty have published:**

*Nature  
Science*

*Nature Climate Change*

*Nature Communications*

*Energy Policy*

*Management Science*

*Operations Research*

*Applied Economic Letters*

*Journal of Business Ethics*

*Environmental  
Research Letters*

*JEBO*

*EJOR*

*Business History*

*Journal of Finance*

*Kantian Review*

*Journal of Indian  
Philosophy*

*Inter-Asia Cultural Studies*

*Journal of the Economic and  
Social History of the Orient*

*Frontiers in Psychology  
Journal of Experimental &  
Social Psychology*

*ACS Nano*

*ACS*

*Catalysis  
IEEE Transactions on  
Communications*

*Physical Review (A,B,C,D)*

*Phys.Chem. Chem. Phys*

*PLOS One*

*Journal of Biological Chemistry*

*The Biophysical Journal*

*Journal of American Statistical  
Assoc.*

*Organisation Studies and  
Several similar top ABDC/  
FT50 journals*

**Publishers of our recent  
Books:**

*Oxford University Press*

*Duke University Press*

*Orient Blackswan*

*Routledge*

*Springer*

*Prentice Hall*

*Elsevier*

**We publish an international  
journal:**

*Journal of Heritage*

*Management (Sage)*





## A VIBRANT ECOSYSTEM for Entrepreneurship

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### ■ Incubation & Acceleration Programmes

#### BIRAC BioNest Bioincubator

- BIG Partner / Transfer of Tech Office Acceleration Programmes focused on health, environment and fintech sectors
- Funding, Infrastructure & Deep Mentoring Support for incubatees
- Supported by DBT, DST, DPIIT & GoG

### ■ Facilities

- University Research Labs | Dedicated Maker Lab | Nidhi Prayas Shala (electronics facility) BioNEST Laboratories

- Active Entrepreneurship Club | Partnerships with India UK Startup Council, CII, FICCI on startups | Participate in SSIP Programme of Government of Gujarat

- Five Years Integrated Masters in Family Business & Entrepreneurship
- VentureStudio (our incubator) – started with support from Stanford University to incubate startups & grow the entrepreneurial ecosystem

- VentureStudio Student Fellowship Programme - Semester + Summer: earn credits for doing startups
- Strongly Promoting Faculty Startups
- IP Support
- Most reach Series A funding. One case of financial upside for the University
- Partnerships with other Indian and Global Incubators/Accelerators/ Venture Funds
- Technology & Services, Health, Diagnostics, Biotech, SpaceTech, Waste Management, etc.

■ 21,500 sq ft Incubation Space

■ 165+ Startups supported

■ 39 Patents Filed

■ 70 Products Commercialised

■ 110 Active Startups

■ Around 625 Jobs created

■ INR 29 Cr + Funds raised

■ INR 55 Cr+ Revenues generated

## RECOGNITION AND HONOURS

- UGC 12B Recognition, NAAC Accreditation with A grade
- Awarded status of Centre of Excellence by Government of Gujarat (one of the seven institutions in Gujarat)
- Ranked 18<sup>th</sup> in South Asia (and ranked 6<sup>th</sup> in India) on THE Impact Ranking (SDG 13), 2024
- Received a 5-star Rating, the highest awarded in the Gujarat State Institutional Rating Framework (GSIRF), for 2021-22 and 2024-24 by the Knowledge Consortium of Gujarat (KCG), Department of Education, Government of Gujarat.
- The University Centre of Ahmedabad University won the prestigious Royal Institute of British Architects International Award for Excellence 2024.
- Ahmedabad University is recognised by the Times Higher Education Awards Asia 2023 as Highly Commended University for Teaching and Learning Strategy.
- Ahmedabad University's Amrut Mody School of Management presented with AACSB's Innovations That Inspire Award 2023.





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INTERNATIONAL PARTNERSHIPS  
CAREFULLY SELECTED FEW BUT DEEP





- ▀ **Arboretum – forest within a city**
- ▀ **Building Arid-Biodiversity on Campus**
- ▀ **Expanding Solar Infrastructure**
- ▀ **Water Harvesting and Stepwell Water Recycling Facility**
- ▀ **Reduction of the use of Plastic on Campus**
- ▀ **Electric Vehicle Charging Stations**
- ▀ **Waste Recycling and Bio-Composting Station**
- ▀ **Shared Transport Facility to reduce emissions**

SUSTAINABILITY  
AND CARE FOR THE ENVIRONMENT







# GOING FORWARD

## Ten Year Plan

### SCHOOLS AND CENTRES

*School of Performing and Visual Arts*  
*Institute of Computational Sciences*  
*School of Medicine*  
*School of Sustainability*  
*School of Law, Technology & Governance*

*Ahmedabad Arts Centre*  
*Centre for Advanced Manufacturing*  
*Centre for New Materials*  
*Centre for Mobility*  
*Centre for Research and Impact in Water*  
*Centre for Consumer Insight*

### PROGRAMMES

#### ***Masters Programmes***

*Semiconductors & Fabrication*  
*Public Health (Environmental Health & AI/Data Science in Health)*  
*Sound Engineering*  
*Statistics & Data Science*  
*Data Science in Life Sciences*  
*Mathematics*  
*Digital Marketing*  
*Market Research*  
*Technology & Heritage*

#### ***Bachelors Programmes***

*Computational Social Sciences*  
*Chemistry*  
*Ecology & Environment*

# GOING FORWARD

## Ten Year Plan

### STUDENTS

- *UG : PG :: 60% : 40% | 6000 students | National character (with 10% international)*
- *Student faculty ratio: 1:12 (based on FT; 1:10 based on FTE)*
- *Student Startups: 20 percent over the first five years*
- *Support financially 50 percent of students | Bring in 20 percent as first-time learners*

### RESEARCH

- *Faculty recognized globally in at least three areas at University Level with a focus on Grand Challenges*
- *Grow Post-doctoral (around 10 percent of total Academic Staff) | PhD as a percent of total students: 10*
- *Percent of faculty with external grants: 60*
- *UG formally involved in research: 25 percent*
- *Partnerships with select Industry Labs (national labs on Campus)*

### FACULTY

- *500 full time and 600 full-time equivalent | Indian to foreign faculty: 75:25*





# GOING FORWARD

## Ten Year Plan



### ENGAGEMENT

- *Top ten companies from each sector to recruit from University*
- *Student outcomes: best graduate schools in India and globally, Civil Services, Prestigious Global Scholarships, Startups*
- *At least ten major projects each year with the City & the State*
- *Faculty on Boards of Companies, Academic Institutions, and Key Government Committees*
- *Increase Support for Faculty Startups*

### NEW EDUCATION POLICY (NEP)

- *Implementing UG Thesis/Capstone option*
- *Academic Bank of Credits*
- *Assurance of Learning Completed*
- *All programmes to include Internship*
- *Increase teaching of Indian languages*
- *Translation Programme in Indian languages*

### DIGITALISATION AND ONLINE

- *Offer Online and hybrid degree programmes*
- *Building digital natives*
- *Complete ongoing digitalisation of all Functions and Activities*

## BOARD OF GOVERNORS



**SANJAY LALBHAI**

Chancellor  
Chairman and MD  
Arvind Limited



**PANKAJ CHANDRA**

Vice Chancellor



**NAUSHAD FORBES**

Co-Chairman  
Forbes Marshall  
Former President, CII



**PUNIT LALBHAI**

Executive Director  
Arvind Limited



**SUDHIR MEHTA**

Chairman Emeritus  
Torrent Group



**NAISHADH PARIKH**

Chairman and MD  
Equinox Solutions Limited



**PANKAJ PATEL**

Chairman and MD  
Zydus Lifesciences



**SAURABH SOPARKAR**

Senior Advocate  
Gujarat High Court



**DEVANATH TIRUPATI**

Executive Provost



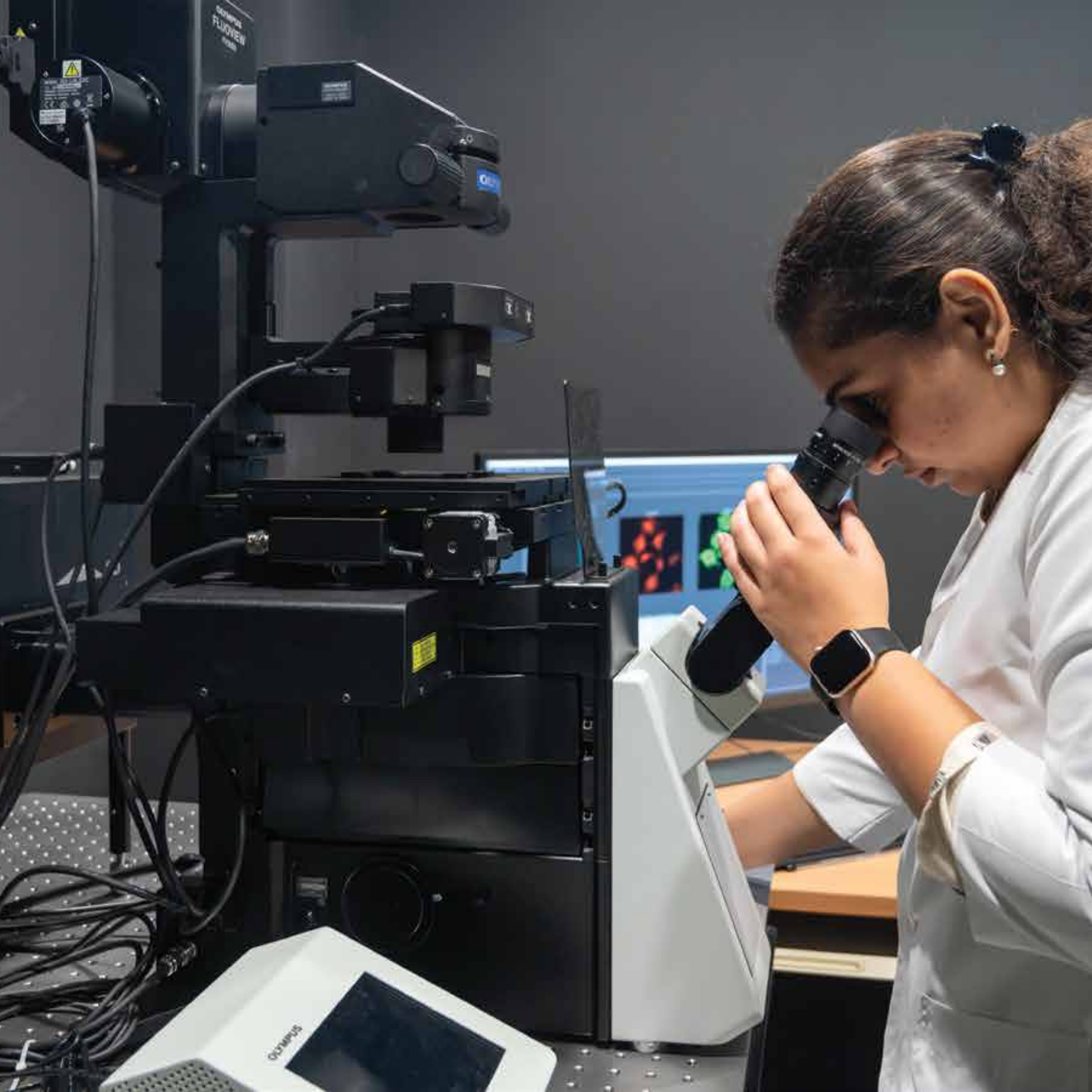
**SUNAINA TOMAR**

Additional Chief Secretary  
Higher and Technical  
Education  
Government of Gujarat



**SANJAY GOKHALE**

Registrar and  
Member Secretary







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