Ahmedabad University

TO FOSTER CONTINUOUS PROGRESS OF SELF AND SOCIETY

Ahmedabad University

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

A GLOBAL LEADER
in a few chosen areas

A PLACE
where a student discovers their passion

BUILD SKILLS
of the future

A CULTURE
of Entrepreneurship

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*

BUILDING A SERIOUS CONTEMPORARY ACADEMIC CENTRE: 2015-2021

- *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 21st Century Skills*
- *Starting a five year Masters Programme on Family Business & Entrepreneurship*
- *Starting of new Schools & Centres*

Ahmedabad University

THE GROWTH PHASE

2021-2027

- *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

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

WHERE DO WE STAND NOW

SIX SCHOOLS

Amrut Mody School of Management

Bagchi School of Public Health

School of Arts and Sciences
- *Biological and Life Sciences*
- *Humanities and Languages*
- *Mathematical and Physical Sciences*
- *Performing and Visual Arts*
- *Social Sciences*

School of Engineering and Applied Science

The Undergraduate College

The Graduate School

TEN CENTRES OF EXCELLENCE

Ahmedabad Design Lab

Centre for Heritage Management

Centre for Learning Futures

Global Centre for Environment and Energy

International Centre for Space and Cosmology

Sahyog Centre for Promoting Health

Stepwell Centre for Asian Futures

The Climate Institute

The Institute of Manufacturing and Economy

VentureStudio

Physiotherapy College for the Visually Impaired

200 Faculty, 10 Visiting Faculty, 27 Adjuncts | 4007 Students

UNDERGRADUATE PROGRAMMES

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
Data Science and Artificial Intelligence
Engineering Physics
Mathematical and Computational Sciences
Physics

THE FAMILY BUSINESS AND ENTREPRENEURSHIP PROGRAMME (BSM-MBA)

PROGRAMME IN INTEGRATED ARTS (BA + MFA/ MPA)

Major: Integrated Arts (Performing Arts/ Visual Arts)

INTEGRATED PROGRAMME IN TECHNOLOGY AND MANAGEMENT

(BTech + MBA)

INTEGRATED MASTER OF SCIENCE (BS-MS)

Life Sciences

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

BACHELOR OF TECHNOLOGY

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

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

THE BxMx PROGRAMME (DUAL DEGREE)

Bachelor of Arts + MBA

Bachelor of Arts + Master of Management Studies in Heritage Management

Bachelor of Arts in Economics + Master of Science in Quantitative Finance

Bachelor of Science (Computer Science/ Engineering Physics/ Mathematical and Computational Sciences/ Physics) + Master of Science in Quantitative Finance

GRADUATE PROGRAMMES

MASTER OF SCIENCE

Economics

MASTER OF SCIENCE

Quantitative Finance
Health Data Science

MASTER OF MANAGEMENT STUDIES

Heritage Management

MASTER OF TECHNOLOGY

Composites
Computer Science and Engineering
VLSI, Microelectronics and Semiconductors

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

Ahmedabad University-led consortium with IIT Gandhinagar, and UC San Diego has partnered with GIFT City to launch GIFT International Fintech Institute.

Ahmedabad University

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*

Ahmedabad University

AHMEDABAD UNIVERSITY EDUCATION AND OUR PEDAGOGY

INTERDISCIPLINARY

EXPERIENTIAL LEARNING

RESEARCH THINKING

UNIQUE IN THE COUNTRY UNDERGRADUARTE CURRICULUM

Foundation Programme

Broad Multidisciplinary General Education

Deep Disciplinary Depth with Majors

Free Electives or Minors

Volunteerism

FOUNDATION PROGRAMME

Six Domains

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

Delivered through Four Thematic Studios

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

FACULTY

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
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
University of California at 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 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
University of Warwick
University of Wisconsin-Milwaukee
University of Cambridge
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

OUR FOCUS

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

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

- **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

- 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
- 170+ Startups supported
- 40 Patents Filed
- 70 Products Commercialised
- 115 Active Startups
- Around 650 Jobs created
- INR 35 Cr + Funds raised
- INR 60 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)**
- **Ahmedabad University is recognised by the Times Higher Education Awards Asia 2025 as the Leadership and Management Team of the Year.**
- **Ranked 18th in South Asia (and ranked 6th in India) on THE Impact Ranking (SDG 13), 2024**
- **8th Best Institution in Gujarat on GSIRF 2021 Rankings (same parameters as NIRF) and Five Star on Research**
- **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.**

Ahmedabad University

INTERNATIONAL PARTNERSHIPS

CAREFULLY SELECTED FEW BUT DEEP

ACCA
ECAM LaSalle
EPIC
HARVEY MUDD COLLEGE
Imperial College London
ISB
ISDC
Lingnan University
Maasai Mara University
MICHIGAN STATE UNIVERSITY
National Central University
Olin College of Engineering
PAN
PONTIFICAL AND ROYAL UNIVERSITY OF SANTO TOMÁS, MANILA
RENNES
RMIT UNIVERSITY
SKOLKOVO Moscow School of Management
SOAS University of London
Stanford University
UC DAVIS UNIVERSITY OF CALIFORNIA
UC RIVERSIDE
UC San Diego
Universidad de Valladolid
UNIVERSITÀ DEGLI STUDI DI BERGAMO
THE UNIVERSITY OF AUCKLAND
UNIVERSITY of BRADFORD
UBC
UNIVERSITY OF CAMBRIDGE Judge Business School
THE UNIVERSITY of EDINBURGH
University of Glasgow
Global Health EQUITY
University of Nairobi
UST
UNIVERSITY OF SURREY
Vaasan yliopisto
VASSAR
WRIGHT STATE UNIVERSITY
VCU

SUSTAINABILITY AND CARE FOR THE ENVIRONMENT

- 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

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

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*

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

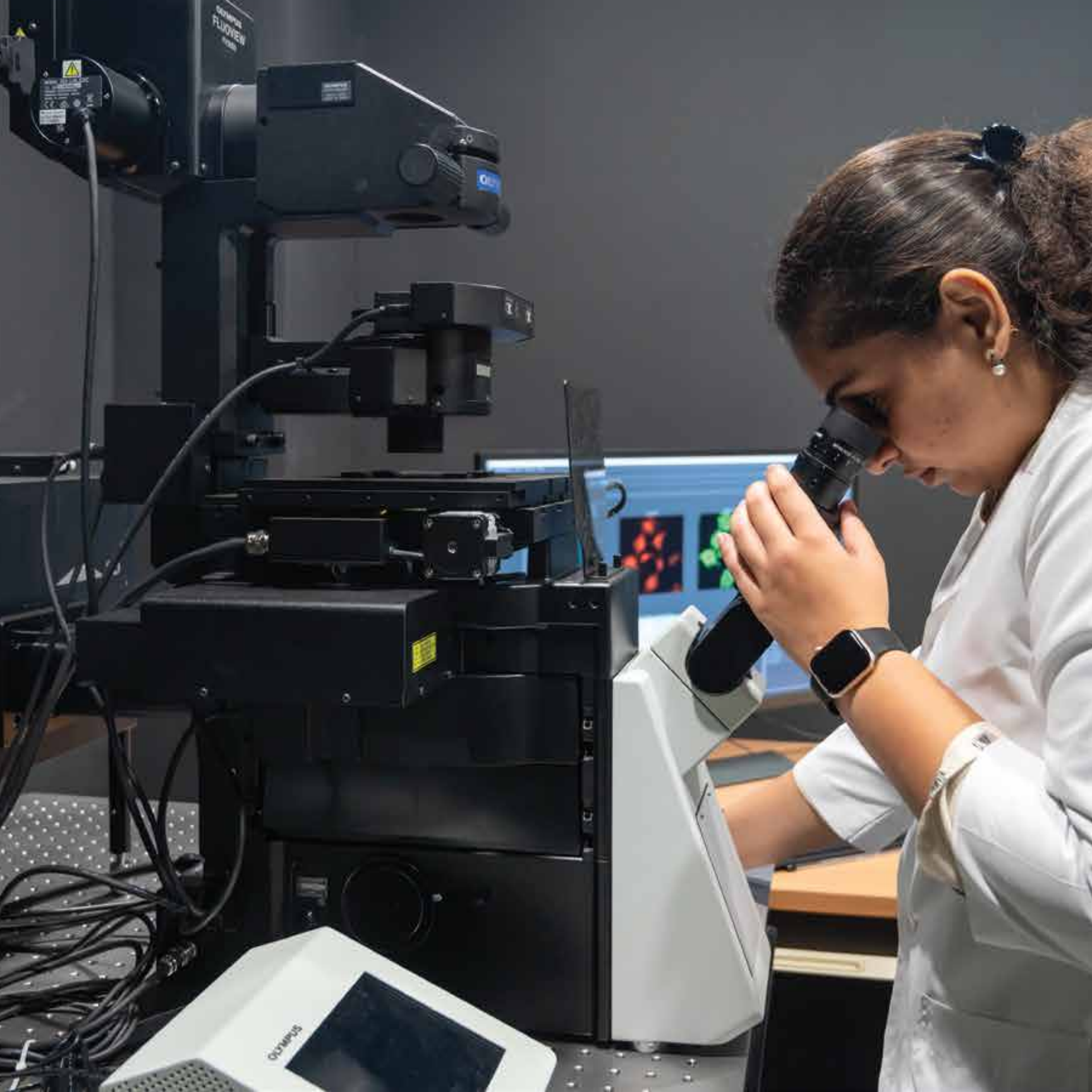
PANKAJ PATEL
Chairman and MD
Zydus Lifesciences

SAURABH SOPARKAR
Senior Advocate
Gujarat High Court

DEVANATH TIRUPATI
Executive Provost

MUKESH KUMAR
Additional Chief Secretary
Higher and Technical
Education
Government of Gujarat

SANJAY GOKHALE
Registrar and
Member Secretary


OLYMPUS
FLUOVIEW
OLYMPUS

Ahmedabad
University

www.ahduni.edu.in