

# Nurturing excellence in Science & Technology







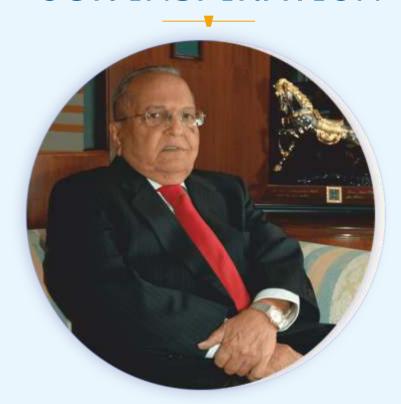
# Our Vision

Indrashil University strives to be an epitome of excellence in higher education in the field of Life Sciences and the research aspects related to it. It aims to create future scientists & leaders bringing constructive changes in the world through serving humanity.

# **Our Mission**

Indrashil University seeks to realize its mission by providing its students with high quality and matchless education and training. Combining rigorous academic study along with industry immersion, experts' talks & scientific conferences, students are prepared as sector specialists of global footing.

# **OUR INSPIRATION**



Shri Indravadan A. Modi

(1926-2012) Founder Chairman Cadila Pharmaceuticals Ltd. IRM Group Companies

Born in a small village- Hansot of Bharuch district in South Gujarat on February 18, 1926, Shri Indravadan Ambalal Modi has left a long-lasting impact on the Indian pharmaceuticals industry.

His contributions are widely acclaimed in the pharmaceutical industry. His passion for affordable healthcare made him the 'Medicine Man of India'.

Indrashil University derives its name from the founder Chairman, Late Shri Indravadan Modi, and his wife, Smt. Shilaben Modi. The university has started as a CSR initiative of Cadila Pharmaceuticals Ltd. and is a tribute to Shri Indravadan Ambalal Modi whose vision and entrepreneurship laid the foundation of the Indian pharmaceutical industry. Indrashil University exemplifies a similar spirit to re-define the educational environment in India and explore the infinite potential of youth.

At its core, Indrashil University imbibes the belief of Shri I. A. Modi, to innovate and research, thereby creating a benchmark in the sphere of Indian education.



# **GOVERNING BODY**



**Dr. Rajiv I. Modi**President, IU
CMD, Cadila Pharmaceuticals Ltd



**Dr. J. S. Yadav**Bhatnagar Fellow &
J.C. Bose National Fellow



**Shri Maheswar Sahu** IAS (Rtd), Chairman BoM, Indrashil University



**Dr. Damodar Acharya**Former Director,
IIT Kharagpur



**Dr. Govardhan Mehta**FRS, FNA, National Professor,
University of Hyderabad



Mr. Amitabh Banerjee President – Finance and Group Chief Financial Officer Cadila Pharmaceuticals Ltd.



**Prof. R. Venkata Rao**Former Vice Chancellor,
National Law School of
India University, Bangalore



**Dr. Nirmal Kumar Ganguly** Padma Bhushan, Former Director General, ICMR, Delhi



**Smt. Anju Sharma**IAS, Principal Secretary
Higher & Technical Education,
Gujarat

# MESSAGE FROM THE PROVOST



Dear Student and Parent,

Understanding the sentiment of correlation between economy & education of our country, we at Indrashil University promote education in Life Sciences and related areas with profound research. To achieve our aim, we have made attempts to establish a regional model of higher education laced with an international competitive ecosystem.

We have requisite intellectual and physical infrastructure that supports the university to emerge as leading citadel in the arena of higher education. The university has an inviting ambience for academically committed and passionately creative people. Here, the faculty is highly qualified and equally passionate to nurture the creativity and innovation of young brains. In fact, all our faculty members are PhDs (100%) & most of them possess post-doctoral fellowship from premier institutions across the globe. At the same time, there is an urge at the student's end to match their steps with the efforts taken by the University for a healthy and overall development of self and humanity at large.

We take pride in our innovative pedagogical practices, flexible academic structure customizable as per the need of students amalgamating internship program, thesis/dissertation, entrepreneurial projects and social outreach programmes. This enables us to produce graduates who are industry & research ready with humanity serving skills & zeal.

Additionally, a healthy mix of co-curricular & extra-curricular activities like- club activities, general knowledge, speed typing, writing competency, interview training, standard practice instructions for student and faculty, sports competition, social initiatives program & likes are observed on the campus for the holistic development of students.

Wrapping up, I welcome you to the world of experiential learning at Indrashil University.

Prof. Dr. J.S Yadav
FNA, FNASc, FTWAS
J C Bose Fellow,
(Former Director, CSIR-IICT and CSIR- Bhatnagar Fellow)



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# ABOUT INDRASHIL UNIVERSITY

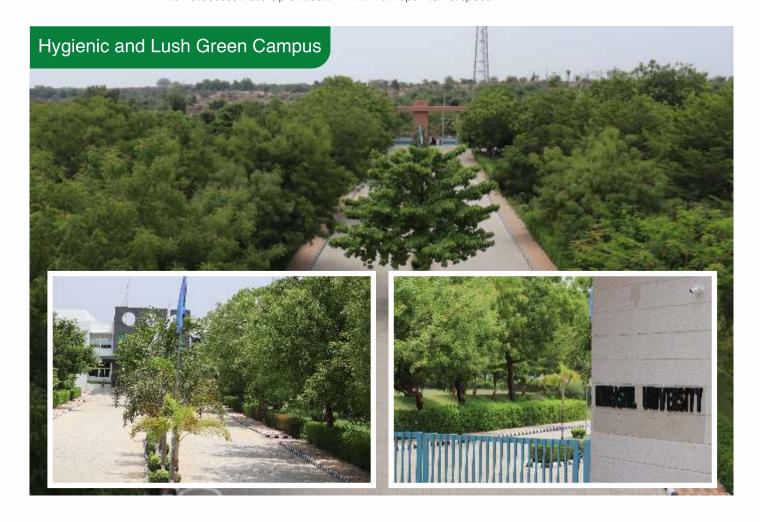
Indrashil University (IU) is established as a philanthropic initiative of its founder chancellor, Dr Rajiv I Modi in the loving memory of his parents, Shri Indravadan Ambalal Modi and Smt Shilaben Modi who laid the foundation stone of Cadila Pharmaceuticals Ltd. in 1951. To honour their legacy of care and compassion, the university's governing body and Dr Rajiv I Modi are determined to holistically transform and develop the university into a hallmark of global academic excellence.

The founder Chairman of Cadila Pharma, Shri Indravadan Modi was a great visionary, yet an extremely humble and generous person. Also known as Medicine Man of India, Shri Modi was a true nationalist and pioneered the production of medicines in India.

IU is established by the Act of State Legislature of Gujarat as a State Private University under Gujarat University Act, 2009. The university offers undergraduate and postgraduate programmes in Life Sciences and Engineering along with advanced research in the field of life sciences.

The University encompasses a beautiful lush green campus. It has state-of-the-art classrooms and laboratories. The classrooms are equipped with Quality Audio Visual equipments with overhead LCD projectors creating an ideal platform for faculty to deliver quality and informative lectures and presentations. In addition to this, the university has a webinar and seminar hall.

It also serves as a suitable venue for peer and industry interaction through talk shows, webinars, conferences etc. The campus is Wi-Fi enabled along with wireless and wired internet access that are provided 24\*7 with 16 mbps internet speed.



# SALIENT FEATURES

#### **Faculty and Research**



#### **WORLD CLASS**

academic delivery through faculty and research from premier institutions having PhD and Post-Doctoral fellowship



# STATE-OF-THE-ART RESEARCH AND DEVELOPMENT

laboratories catering to research and development orientation and practices



National Innovation, Incubation and Entrepreneurship Centre

# **Industry Oriented Curriculum** and Practical training



Industry tailored curriculum and hands on practical learning



Expert sessions from Industry, Research and Policy making organizations



Collaboration with International Institutions for students and faculty exchange

# Career Opportunities for Industrial Jobs & Higher Studies



# 100% PLACEMENT ASSISTANCE

for eligible students



Credited INTERNSHIP PROGRAM



Soft skill training for overall grooming &

PLACEMENT OPPORTUNITIES

#### **Campus Life**



State-of-the-art Residential Campus



Quality student life with technical, cultural and sports activities round the year



Personal student advising for students success

# SCHOOL OF SCIENCE

The School of Science (SoS) offers under-graduate, post- graduate and doctoral programs in science in the area of Chemistry and BioSciences. The curriculum of SoS is a blend of fundamental concepts and principles in science through tutorials, discussions and presentations with ample practical & lab experiments for hands- on experience of scientific phenomenon. A balanced amalgamation of academicians and professionals having expertise in various areas of Biological and Chemical Sciences contribute to the academic and research excellence of the Institute. The school offers PhD programs in various areas of Biology and Chemistry with an aim to make the research findings applicable to industry and social sectors.

The honors degree in Chemistry and Bioscience offered at undergraduate level is inclusive of higher credits and advance level of teaching and learning process. The pedagogy used is very contemporary and augmented with a series of co-curricular activities viz. expert lectures, seminars, workshops, industry visits, symposium, internship, model making and the likes. The evaluation and grading system is in sync with the standard parameters enabling students to ease their absorption in the industry and other HEIs.

The post-graduate courses offer trendy and futuristic electives complemented with extensive practical components in the syllabus. These courses are further laced with internship program of substantial duration giving them edge through applied theoretical concepts. Whereas the PhD programs offered in science provide the research scholars with highly sophisticated and state-of-the-art lab facilities. The highly qualified and experienced faculty with most of them as post-docs from universities abroad is an added advantage.

#### **Programmes**



SoS offers ample learning opportunities through its practical learning facilities in course specific laboratory facilities.

- Chemistry Research lab
- BioScience Research Lab
- Molecular Biology Lab
- Animal Biology lab
- Microbiology Lab
- Research and Development Industry Lab
- Analytical lab













# SCHOOL OF ENGINEERING

The School of Engineering (SoE) offers undergraduate B. Tech and Ph.D. programme in Computer Science and Engineering, Chemical and Bio-Chemical Engineering and Mechanical Engineering. School of Engineering aims to cultivate talented individuals with knowledge of science and technology and an engineering mind-set, capable of responsibly conducting R & D, design development, production in relation to engineering and its application.

The curriculum of SoE is a cross-departmental endeavour with a focus on integrative, project-centric learning, which cultivates the essential skills, knowledge, and qualities to address the formidable challenges posed by the Industries.

The School of Engineering has state-of- the -art Computing and Chemical Laboratories that provides practical learning and know how to nurture the young aspirants. The School also has a league of experts and scholars from Industry, Academia, Research and Policy Making organisation who bring world class exposure and education to the classrooms.

The School also provides an opportunity for Innovation, Incubation and Entrepreneurship activities through SSIP Initiative, Govt of Gujarat and Atal Innovation Centre, Govt of India. The School also has research collaborations with National Research Lab including NCI- Pune, IICT- Hyderabad, etc.

The School has forged International Collaborations with International University to provide engineering students with opportunities to Study Abroad, Student Exchange and Short -term study, etc.

The School has excellent Industry Linkages with IT Industries globally, Chemical Industries nationally and Industry 4.0 practise with Multinationals.

The School also ensures to provide best student life experience with vibrant student clubs and Professional body of students chaptering in Computing Engineering, Chemical Engineering and Mechanical Engineering.

#### **Programmes**

# B.Tech. in Computer Science & Engineering

- Cyber Security
- Big Data and Data Science
- Embedded Systems and IOT
- Machine Learning
- Artificial Intelligence (AI)

# B.Tech. in Chemical and Biochemical Engineering

- Bioprocess Engineering
- Environmental Science and Sustainability
- Process Modeling and Optimization
- Micro and Nano Fluidics

#### **B.Tech.** in Mechanical Engineering

- Automation and Robotics
- Mechatronics
- Advance Manufacturing
- Design Engineering
- Automobile
- Thermal

#### **PhD**











# FACULTY AND RESEARCH



# SCHOOL OF SCIENCE



Dr Bharti P Dave
Dean, School of Science
PhD in Microbiology
Maharaja Krishnakumarsinhji
Bhavnagar University
Research Interest:
Environmental Microbiology

#### Dr. Rajesh S. Bhosale

PhD in Chemistry University of Geneva, Switzerland Research Interest: Organic Functional

#### Dr. Vijai Singh

PhD in Biotechnology Dr. APJ Abdul Kalam Technical University, Lucknow Research Interest: Synthetic Biology

#### Dr. A D Krishna

PhD in Synthetic Organic Chemistry IICT, Hyderabad Research Interest: Organic Synthesis

#### Dr. Eppa Gyanchander

PhD in Synthetic Organic Chemistry IICT, Hyderabad Research Interest: Synthetic Organic Chemistry

#### Dr. Harengiri Gosai

PhD in Microbiology Maharaja Krishnakumarsinhji Bhavnagar University Research Interest: Environmental Microbiology and Biotechnology

#### **Dr. Hiral Trivedi**

PhD in Microbiology Maharaja Krishnakumarsinhji Bhavnagar University Research Interest: Environment Biology

#### Dr. J. Prakasha Reddy

PhD in Chemistry CSIR-NCL, Pune Research Interest: Inorganic & Material Chemistry

#### Dr. Nidhi Gour

PhD in Organic Chemistry IIT Kanpur Research Interest: Chemical biology

#### Dr. Patruni Kiran

PhD in Biopolymer gelation IIT Kharagpur Research Interest: Mix Biopolymer Gelation

#### Dr. Poulomi Sengupta

PhD in Chemical Sciences CSIR-NCL, Pune Research Interest: Material Chemistry

#### **Dr. Purvi Bhatt**

PhD in Physics M.S. University, Vadodara Research Interest: Surface and Thermodynamic Properties of Nano Oxides

#### Dr. Rupesh Maurya

PhD in Botany

Gujarat University, Ahmedabad Research Interest: Plant Taxonomy and Ecology

#### Dr. Sanjay S. Karn

Ph. D in Zoology Sardar Patel University, V. V. Nagar Research Interest: Physiology

#### **Dr. Sukant Kishore Das**

PhD in Synthetic Organic Chemistry IICT, Hyderabad Research Interest: Synthetic Organic Chemistry

# SCHOOL OF ENGINEERING



Dr Amish P Vyas

Dean, School of Engineering
PhD in Chemical Engineering
Nirma University, Ahmedabad
Research Interest:
Process Heat Transfer and
Plant Design
Bio-Diesel Production

#### Dr. Namrata Bajaj

PhD in English G.G.Central University, Bilaspur Research interest: English & Communication Skills

#### **Dr. Sumit Chaudhary**

PhD in Computer Engineering Uttaranchal University, Dehradun Research Interest: Cloud Computing

#### Dr. Ramesh Prajapati

PhD in Computer Engineering Rai University, Ahmedabad Research Interest: Grid Computing

#### **Dr. Arunkumar**

PhD in Mechanical Engineering IIT-BHU, Varanasi Research Interest: Solar Energy

#### **Dr. Siddhant Patel**

PhD in Chemical Engineering S. V. National Institute of Technology, Surat Research Interest: Thin film Solar Cells

#### Ms Ankita B. Pathak

PhD pursuing in Mechanical Engineering Indrashil University Research Interest: CAD/ CAM

#### Mr. Bhavesh Jain

PhD pursuing in Computer Engineering Indrashil University Research Interest: Programming Language

#### Mr. Bhavik V. Patel

PhD pursuing in Mechanical Engineering Indrashil University Research Interest: Thermal Engineering

#### Mr. Dhaval M. Chudasama

M Tech in Cyber Security Raksha Shakti University, Gandhinagar Research Interest: Web Technology

#### Mr. Dhiraj Parmar

M.Sc. Mathematics M S University, Vadodara Research Interest: Mathematics

#### Ms. Jyoti Srivastava

ME Computer Engineering GTU, Ahmedabad Research Interest: Networking

#### Ms. Neha Singh

PhD Pursuing in Computer Engineering Uttarakhand Technical University, Dehradun Research Interest: Mobile Adhoc Network

#### Ms. P. Chandana

PhD pursuing in Chemical Engineering Indrashil University Research Interest: Fluidization



# RESEARCH SCHOLARS



#### **Hanuman Narode**

M.Sc. Organic Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry BAMU University, Aurangabad

#### Krishna Jadhav

M.Sc. Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry Yeshwant Mahavidyalaya, Nanded

#### **Payal Patel**

M.Sc. Biotechnology; B.Sc Biotechnology Research interest: Biotechnology South Gujarat University, Surat

#### Ravi Kalariya

M.Sc. Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry Saurashtra University

#### **Siddhanth Bhosle**

M.Sc. Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry Swami Ramanand Teerth Marathwada University, Nanded

#### Gargi Bhattacharjee

M.Sc. Biochemistry; B.Sc. Biochemistry Research Interest: Biotechnology Nirma University, Ahmedabad

#### Bharti Koshti

M.Sc. Organic chemistry; B.Sc. Chemistry. Research Interest: Synthetic Organic Chemistry Gujarat University, Ahmedabad

#### Gangapuram Balraju

M.Sc. Organic Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry Palamuru University, Mahabobnagar

#### Manoj Shivaji Gayke

M.Sc. Organic Chemistry, B.Sc Chemistry Research Interest: Organic Chemistry Savitribai Phule Pune University, Pune

#### Tanguturi Prakash Gupta

M.Sc. Organic Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry S.V. University, Tirupati

#### **Itage Shivanand Vaijanath**

M.Sc. Organic Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry SRTM University, Nanded Udgir

#### Vikrant Pandya

M.Sc. Organic Chemistry; B.Sc Chemistry Research Interest: Organic Chemistry Saurashtra University

#### **Nisarg Gohil**

M.Sc. Biotechnology; B.Sc. Biotechnology Research Interest: Biotechnology Nirma University, Ahmedabad

#### Vivekshinh Kshtriya

M.Sc. Organic chemistry; B.Sc. Chemistry. Research Interest: Synthetic Organic Chemistry Gujarat University, Ahmedabad

# **CHOICE BASED CURRICULUM @ IU**



### INTERNATIONAL COLLABORATION

Of late, Indrashil University has signed MoU with foreign universities with a prime objective of developing students with global professionalism. IU will provide international exposure to students and faculty through exchange programs and international internships.

Further, the association would also reap benefits through joint research, curriculum enhancement, exchange of materials etc. The university will facilitate interested students fulfilling criteria as per the slated norms. Under this exchange programme, postgraduate and engineering graduates may earn credits from foreign universities and it will get reflected in their degree certificate. It's an opportunity for students and faculty enabling them with global exposure and to abreast with the happening trends in science and technology as well.

- Student Exchange Program
- Faculty Exchange Program
- Joint Research Program
- Short term studies
- Curriculum Enhancement







The United States of America

The United States of America

Australia

### RESEARCH AND INNOVATION COLLABORATIONS









### **ASSOCIATION WITH GOVERNMENT AGENCIES**













# **FACILITIES AT UNIVERSITY**

#### **Classrooms**

All classrooms are spacious, with stateof-the-art facilities with proper arrangements of power supply to enable effective learning.

#### **Industry - Standard Laboratories**

Practical experiments and workshops are just as important as theoretical study; therefore at IU, it's ensured to provide students with the best infrastructure and state-of-the-art laboratories that are well-stocked and equipped with the latest technology, offering the most apt environment for learning.

#### Language Lab

IU has a modern language lab, with an objective to involve students to actively participate in language learning exercises and get practice beyond traditional classroom environment.





#### Library

The library is well equipped with highend books, textbooks, reference books, periodicals and journals. It is supported by a large well-ventilated reading-room. The library is enriched with digital facilities and computer systems. Free access to it is made available to the students, faculty and staff. The library frequently displays and exhibits various books, newly arrived books and journals.

#### **Digital Library**

Indrashil University has created a nextgeneration digital library which is updated from time to time. The e-library has thousands of digital files, including e-books, e-journals, lectures and training videos which can be easily accessed by the students for their academic needs.





#### **Computer Lab**

The advanced computer lab is designed to provide students with latest technology and integrated network connectivity.

#### Cafeteria/ Canteen

IU has the facility of a spacious and hygienic cafeteria and canteen that caters to the taste of all students.

#### **Sports**

IU has well equipped sports facilities for both outdoor and indoor games. Students regularly use these facilities for games like basketball, volleyball, cricket, football, badminton, table tennis, carom, chess etc.







#### Hostel

The hostel is located within the university premises. The university accommodates 200 students at present which is likely to increase in near future with multi-fold capacity. It has facilities such as a common room for boys and girls, sports facilities, canteen, dining hall, pantry, sick room etc. In addition to this, the university also provides accommodation facilities in the nearby vicinity upon request.



#### **Guest house**

The university campus has a well-furnished Guest House situated within campus premise. It has Guest rooms, Conference room and a dining hall for the guests visiting the University. The Guest House is primarily meant for official guests of the University/participants of Seminars / Workshops/Symposia / Conferences / Training Programs, organized by the University / Institutes / Departments as well as those sponsored by the UGC.



#### **Education Loan**

IU facilitates students for bank loans by providing necessary documents for availing education loans as required.

#### **Transport**

IU provides transportation facilities from various locations. Buses are regularly available for the use of students and staff commuting from the nearby areas of Ahmedabad, Gandhinagar, Mehsana, Kalol, Unjha, Kadi, Nandasan, Chhatral etc. In addition, State Transport bus services are also available with adequate frequency near the university.







# STUDENT LIFE @ IU

The objective of forming Clubs is to encourage students for recreational activities, fitness and to enhance their communication skills, leadership skills, personality development and positive attitude. Various clubs for cooking, music, dance, art, etc are in existence at the university.

#### Arts Club







Eco Club







Science Club







Tech Club







Life is always lively at IU campus. All the cultural events and festivals are celebrated with great fervour on the campus, viz. Independence Day, Teacher's day, Fresher's day, Navratri, Diwali, Kite flying, Youth Day, Ethnic Day and the likes. Its feeling of home away from away, like close knit family & friendship forever.















# **SPORTS ACTIVITIES**











An educational institution isn't worth a great deal if it teaches young people how to make a living but doesn't teach them how to make a life.

# National Conference: Synthetic Biology for Reprogramming Cells

IU organized a two-day National Conference on "Synthetic Biology for Reprogramming Cells" on 24 - 25 January, 2020 sponsored by DST, GSBTM and SERB. The conference brought together eminent scientists, from spectrum of synthetic biology, metabolic engineering and genome engineering.

Synthetic biology technologies are on high priority for development of gene synthesis, sequencing, assembling of biosynthesis pathway to genome and genome editing for biotechnological applications.

#### Guest Speakers:



**Prof. Samir K. Brahmachari,**Former DG, Council of Scientific and Industrial Research (CSIR), New Delhi



**Dr. Nisheeth Agrawal,**Associate Professor, Translational Health Science and Technology Institute (THSTI), Faridabad



Prof. Guhan Jayaraman, Department of Biotechnology, Indian Institute of Technology (IIT) Madras, Chennai



**Prof. Vani Brahmachari,**Former Director, Dr. B.R. AmbedkarCenter for
Biomedical Research, University of Delhi, Delhi



**Dr. Shashi Kumar,** Group Leader, International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi



**Dr. Chaitanya Athale,**Associate Professor, Indian Institute of Science Education and Research (IISER), Pune



**Dr. Sangram Bagh,**Associate Professor, Saha Institute of Nuclear Physics (SINP), Kolkata



**Dr. Syed Shams Yazdani,**Group Leader, International Centre for Genetic
Engineering and Biotechnology (ICGEB), New Delhi

# **INSPIRE**

# (Innovation in Science Pursuit for Inspired Research)

"Innovation in Science Pursuit for Inspired Research (INSPIRE)" is an innovative programme sponsored by the Department of Science & Technology, Government of India, New Delhi for attraction of talent to Science. The basic objective of INSPIRE is to communicate to the youth of the country the excitement of creative pursuit of science, attract talent to the study of science at an early age and thus build the required critical human resource pool for strengthening and expanding the Science & Technology system and R & D base.

IU hosted a five-day science camp complying with the objective of INSPIRE. It was sponsored by DST. It witnessed presence of eminent scientist, academicians and industry experts from Pan India.



**Prof. D Basavaiah,**Academic Fellow, JC Bose National Fellow,
University of Hyderabad



**Prof. Kankan bhattacharyya,**Former Director, Indian Association for
Cultivation Sciences, Kolkata



**Prof. Surbabati Goswami,** *Academic Fellow, Physical Research Laboratory, Ahmedabad* 



**Prof. Anil Bhardwaj,** Director, Physical Research Laboratories, Department of Space, Govt. of India



**Prof. R V Hosur,** Padma Shri, Tata Institute of Fundamental Research, Mumbai



**Prof. P K Jha,** *Eminent Scientist, M S University, Baroda* 



**Prof. Harish Padh,**Former Vice Chancellor, S P University, V V Nagar



**Prof. Mohan Rao,** Former Director, CCMB, Hyderabad



**Prof. V D Sharma,** Eminent Scientist, Formerly Professor, IIT Bombay



Padma Shri Prof. Anil K. Gupta, President, National Innovation Foundation



**Prof. R N Singh,**Former Director, NEERI, Nagpur

# EXPERT TALKS & SCIENTIFIC CONFERENCES

Eminent speakers from industry and academia frequently visit the campus enriching students with their experience and wisdom. Indrashil University sets a platform to meet world leaders & prominent personalities across every walk of life like- Padma Shri awardees, Best scientists (Bhatnagar awardees), Top CEOs & the likes. Various motivational speakers and experts from industries and corporate deliver regular guest talks at the University to address students on diversified areas & introduce them to new happenings, changes & emerging areas of Science & Technology.



Mr. Nilesh Desai Deputy Director, ISRO



Mr Mayank Patel CEO, Centre for Advancing and Launching Enterprises, EDII



Mr S B Dangayach Director, Sintex Industries Ltd. & Innovative Thought Forum



Mr. Chandan Mundhra MD, Savë Electric Vehicles



**Dr. Chandan Chatterjee**Former Director CED, GoG,
Senior Visiting Faculty — EDII,



Mr. Sumit Grover MD, Vinod International Ltd



**Dr Deepak Barot** Gujarat Life Sciences Sector Skill Development Council (LSSSDC), Gol



Mr Sanjay Gaden e-Governance Expert, DST, Govt. of Gujarat



**Dr. Manjul Joshipura,** Vice President, Medical Services, Cadila Pharmaceuticals Ltd



Mr. Sachin Sehgal, CEO, Silverwing Technology private Ltd



**Ms. Hashmita Ahuja,**Founder, Pearl Image Consultancy



Mr. Chandramauli Pathak, Entrepreneurship Expert

# AIC-ISE (Atal Incubation Centre)



AIC-ISE Foundation is a Section-8, not-for-profit organization, instituted as per the direction of Atal Innovation Mission, NITI Aayog, government of India to promote entrepreneurship in the areas of Chemistry and Pharmaceutical Sciences.

AIC does hand holding of budding entrepreneurs and provides technical and commercial guidance from initial to final stage. AIC also organizes seminars and workshops for the benefit of start-up entrepreneurs to help them gather knowledge about various applicable taxes and regulatory laws and overall skill development including commercial acumen.

#### **Objectives**

- To provide an experiential ecosystem with world class infrastructure & facilities for a start-up to become a successful business model
- To provide an excellent platform for a budding entrepreneurs to start an enterprise with minimum risks
- 3. To create entrepreneurial opportunities for students, faculty, researchers and employees
- 4. To mentor in commercialization of ideas from the start-ups & drive start-up led employment









# CORPORATE RELATIONS AND PLACEMENTS

### Industry Interface and Placements

Indrashil University aims at providing 100% placement assistance to all its eligible students. Indrashil University has a strong industry-interface which provides students to showcase their skills and knowledge. Students are also provided with the preplacement training consisting of soft skills, technical skills and computer proficiency.

## Industry and Research Internship

Realizing the lacunas in the present education system and need of the hour, Indrashil University has introduced the concept of internship for all programmes. Unlike other universities, Indrashil University's internship program is accredited course and institutionalized program.

The Industrial Practice (IP) program is an attempt to bridge the gap between industry and academia. In the Industrial Practice program, the student like a medical intern actively participates in the on-going professional activities of an organization with a chance of PPO (Pre-Placement Offer).









### **Industry Immersion**

Indrashil University recognizes the fact that field trips and excursions are important components of a student's curricula. These activities supplement and enrich classroom learning and encourage new interests amongst students. Here, at IU, industry tours are an integral part of the curriculum. These tours ensure that students gain practical insights into industry operations in their respective areas of specialization.





# **INTERNSHIP & PLACEMENTS**

# Industry Linkages

















































& many more...



# **TESTIMONIALS**

IU has the best infrastructure and it provides all kind of facilities to its students. The faculty members are very helpful and they also help students in various innovations. It is also best in sports activities, as it provides various sports facilities such as different ground and sports equipment. It has also a good canteen that provides hygienic food. Again, it has well equipped computer labs with latest technology. Besides various club activities, the university also celebrates various days, festivals and different functions. It also organizes various seminars and workshops for the better knowledge of the students. Thus in short it provides all kinds of facilities to a student.



**Devang Parikh**Sem-VI, Computer Engineering

Indrashil University provides amazing environment for both study and extra-curricular activities. We have excellent faculty who always encourage and offer guidance to us. Joining IU was the right option.



Indrashil University provides a great environment for education and research-based learning; a Student-friendly environment for learning life skills to satiate our curious minds. I am feeling happy to be here...



**Bharti Koshti**Research Fellow, Dept. of Chemistry

Indrashil University is a great platform for knowledge, sports, and academic performances. Indrashil University believes in overall development of a student by organizing many cultural activities and clubs activities. The students in the IU campus are exposed to high quality academic standards and research.



Honey Patel
Sem-VI, Computer Engineering

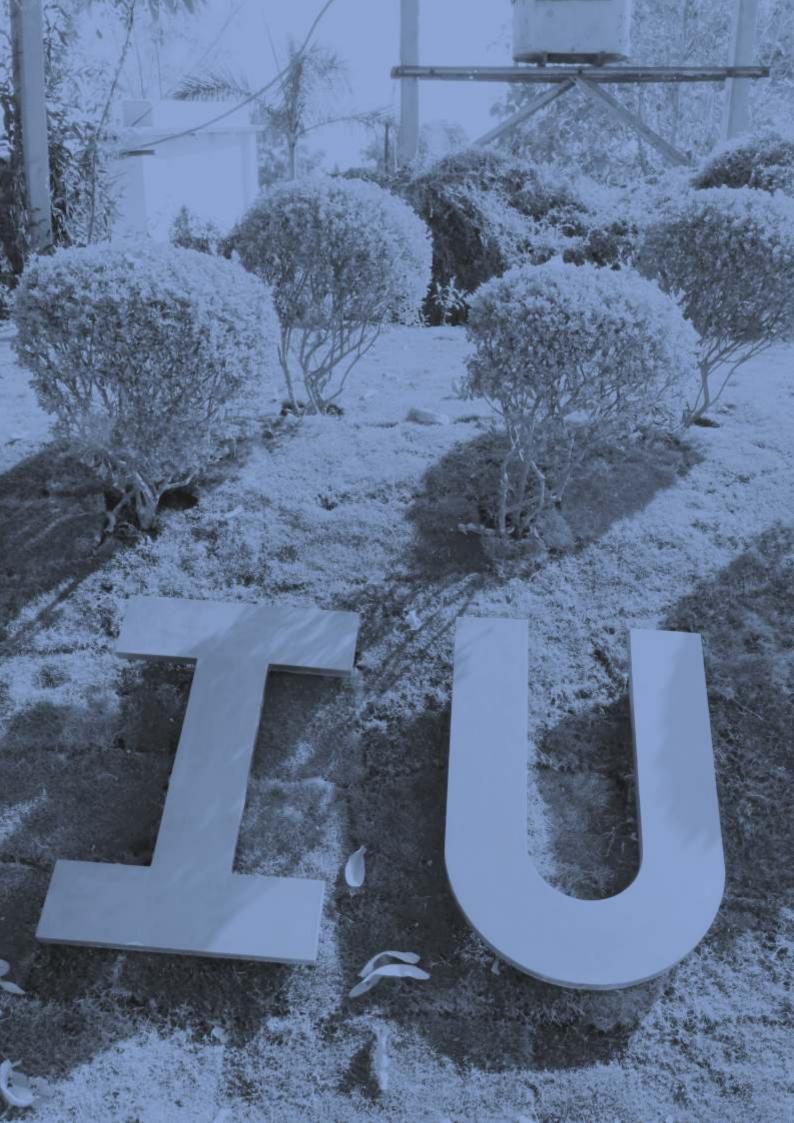
Indrashil University with its beautiful campus and well-developed infrastructure is a great place for studying. Good exposure is given to students on all-fronts to help them. I am glad to have chosen Indrashil University for my PG.



**Dixita Patel**MSc- Bioscience

Finding the right path to success at the right time is very important and for that reason, I have selected Indrashil University (IU). The friendly environment, the systematic approach towards imparting education to students is all that I like the most at IU. It has made me a competent individual. The wide range of activities- both curricular and co-curricular, and the support from teaching and nonteaching staff is very helpful for my future. The faculty members are very kind and approachable when ever any need arises.

Vivek Singh
Research Fellow, Dept. of Chemistry





#### Sustained Excellence with Relevance **Campus Address**

Rajpur, Taluka-Kadi, Dist.: Mehasana-382740, Gujarat, India

For More Information: +91 635 910 2727 / +91 955 848 5760

E-mail: admission@indrashiluniversity.edu.in visit: www.indrashiluniversity.edu.in

#### Admission Office Ahmedabad

GF, 8th Block, Magnet Corporate Park, Nr. Sola Bridge, S.G. Road, Ahmedabad-380 054, Gujarat, India. Ph.: 079 - 49049900





(a) indrashil.university



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