मा। वसुधव कुटुम्ब्कमा। वसुधव कुटुम्ब्कमा।



# SYMBIOSIS

## **INTERNATIONAL (DEEMED UNIVERSITY)**

(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A++' grade | Awarded Category – I by UGC

40
Institutes

06 cities

118 programmes

12 research centres

Global representation from **85** 

countries

80+
academic
collaborations
with foreign
universities



Ranked between 801-1000 Globally and 23<sup>rd</sup> in India



Ranked amongst the top 201 - 250 Universities in Asia



Ranked amongst the top 261-270 Universities in Asia



• 32<sup>nd</sup> among Universities

• 6<sup>th</sup> in Law Category

• 17<sup>th</sup> in Management category



# Celebrating 50 Years of Excellence

धन कुटुम्ब्कम्॥ वस्थन कुटुम्ब्कम्॥ वस्थन कुटुम्ब्कम्॥ वस्थन कुटुम्ब्कम्॥ वस्थन कुटुम्ब्कम्॥ वस्थन कुटुम्ब्कम्॥ वस्थन कुटुम्ब् किम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थि धैन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब् कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन कुटुम्ब्कम्॥ वस्थिन

















Shri Narendra Modi, Hon'ble Prime Minister of India at the Commemoration Ceremony of Symbiosis Golden Jubilee on 6<sup>th</sup> March, 2022



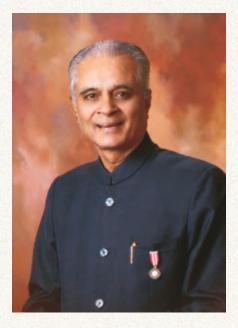
Motto



The world is one family

# Leadership





Prof. (Dr.) S. B. Mujumdar Founder and President, Symbiosis Chancellor, SIU

 $Dr.\,S.\,B.\,Mujumdar\,is\,the\,Founder\,and\,President\,of\,Symbiosis, a\,multi-national, multi-lingual\,educational\,institution, who founded\,the\,well\,reputed, multidisciplinary\,Symbiosis\,International\,(Deemed\,University).$ 

Dr. S. B. Mujumdar was a Professor of a Botany in Fergusson College, Pune. He was a member of Pune University's Executive Council, Senate, Academic Council, and Chairman of the Board of Studies in Botany. He also was ICCR's Foreign Students Advisor for many years and the Chairman of the Educational Committee of FICCI. He is a prolific scholar with several original research articles in national and international scientific journals, several books on Life Sciences, articles on Education and Youth Development.

Deeply touched by the hardships suffered by foreign students studying in India, he established 'SYMBIOSIS' in 1971 with a view to providing them with a 'Home away from Home'. The name Symbiosis, a botanical term meaning *living together for mutual benefit,* was selected by Prof. Dr. S B Mujumdar to perfectly symbolize the concept of 'Vasudhaiva Kutumbakam' - the world is one family; and his deep, abiding commitment to promoting international understanding through quality education.

In recognition of his unique contributions to education and global citizenship, the Government of India conferred on him the 'Padma Shri' in 2005 and the 'Padma Bhushan' in 2012. Several other recognitions include Tilak Maharashtra Vidhyapeeth's D. Litt. in 2016, the first Dr. APJ Abdul Kalam Memorial Award in 2016 in addition to the Punya Bhushan Award, FIE Foundation Puraskar, 'Maharashtra Gaurav Puraskar', Top Management Club Pune's "Excellence in Education" Award, the Rotary club of Pune's 'Service Excellence Recognition Award (SERA)', The Rotary Foundation of Rotary International Paul Harris Fellow, Giant International LifeTime Achievement Award, Lion Gaurav Puraskar, Pune Municipal Corporation's 'Roll of Honour for Life-Time Achievement', Life Time Achievement Awards by FICCI and many others.



**Dr. Vidya Yeravdekar**Pro Chancellor, Symbiosis International (Deemed University)
Principal Director, Symbiosis

Dr. Vidya holds a postgraduate degree in Medicine, a degree in Law and a Ph.D. in Internationalisation of Higher Education in India. An avid reader with a keen interest in research, Dr. Vidya has presented papers at various national and international conferences, published numerous research articles and authored several books. Her books are well cited and available at several international libraries including Stanford and Macquarie University, Australia.

Her scholarship and experience has led her to be appointed on critical decision-making bodies such as University Grants Commission (UGC), Central Advisory Board of Education (CABE), Indian Council for Cultural Relations (ICCR), Central Governing Council of Services Export Promotion Council (SEPC), Education Quality Upgradation and Inclusion Programme (EQUIP) Committee, Advisory Group of Analytical and Advisory work (ASA) World Bank, Advisory Committee of the IAU for the global survey on internationalization, India Brand Equity Foundation (IBEF) Trust set up by the Ministry of Commerce & Industry, Government of India, and many more. Dr. Vidya is a member of the Board of Trustees of Indian Museum, Kolkata, and the Board of Trustees of Muscat University, Oman. She is also the first Chair of the OBREAL Global India Chapter, and a board member of several organisations such as the Research Committee of the Association of Indian Universities (AIU), Public Health Foundation of India, the Confederation of Indian Industry (CII), Mahratta Chamber of Commerce, Industry and Agriculture (MCCIA), and not for profit organisations like India International Centre (IIC) and Pune International Centre (PIC).

Dr. Vidya is now committed to shaping and re-positioning Indian higher education globally through her extensive work in the field of internationalisation of higher education.

#### Dr. Ramakrishnan Raman

Vice Chancellor Symbiosis International (Deemed University)

Dr. Ramakrishnan Raman, an accomplished academician and seasoned professional, is the Vice Chancellor at Symbiosis International (Deemed University). With a remarkable educational journey that includes a Bachelor's Degree in Computer Science and Engineering and an MBA in Systems and Marketing, and a doctoral degree in Management from Pune University, Dr. Raman brings a wealth of knowledge and expertise to this esteemed institution. His extensive career spanning over two decades is a testament to his diverse experience in the corporate, academic, and research domains.



He has served Symbiosis for over a decade in different capacities including Professor & Director Symbiosis Centre for Information Technology, Professor & Director Symbiosis Institute of Business Management – Pune, Dean – Faculty of Management and Director – Strategy & Development.Dr. Raman's contributions extend beyond the classroom, as he has been instrumental in fostering international collaborations with universities in Japan, Canada, United Kingdom, and the United States. His prolific research in Information Systems, IT Strategy, Entrepreneurship, AI, Big Data, has earned him recognition with international academia. He has published several papers in reputed International Journals indexed in SCOPUS and Web of Science.



**Dr. Rajiv Yeravdekar**Provost, Faculty of Medical & Health Sciences
Symbiosis International (Deemed University)

Dr Rajiv Yeravdekar has had an illustrious academic career. A Gold Medal awardee at his postgraduate degree in medicine (Ob & Gyn), he topped the Maharashtra Public Service Commission examination, and was invited by the Ministry of Health, Sultanate of Oman. He received his doctorate from the Faculty of Management, Pune University.

He has been invited to be a member of various governmental bodies including Medical Council of India, Central Supervisory Board, Maharashtra Medical Council, Maharashtra Nursing Council,

 $Consultancy\ Development\ Center,\ DSIR,\ in\ addition\ to\ professional\ organizations\ like\ FICCI,\ NATHEALTH,\ etc.$ 

Dr. Rajiv passionately champions the concept of Health Promoting Higher Educational Institutions in India. He is a member of the steering group of International Health Promoting Universities and Colleges, the working group of UGC to draft policy on Health Promoting Universities, the Fit India Movement Campaign Committee under the Ministry of Human Resource Development (now Ministry of Education), GoI. He has been nominated on the WHO Project on the Development of Health and Wellness Assessment Index for Higher Educational Institutions in India. He has also been nominated by Hon'ble Governor of Maharashtra and Chancellor of the Universities in the State as the Chancellor's Nominee on the 'Senate of the Maharashtra University of Health Sciences' (MUHS).

A prolific scholar with articles in various national and international journals, Dr. Rajiv contributes to policy formulation and regulatory mechanisms influencing healthcare delivery and medical/nursing education nationally.



## **SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)**

Symbiosis was established by Prof. (Dr.) S. B. Mujumdar in 1971 with the motto of 'Vasudhaiva Kutumbakam' – the World is one Family, and has been providing quality education from KG to Ph.D. The Symbiosis International (Deemed University) offers programmes in multiple disciplines including Law, Management, Computer Studies, Medical & Health Sciences, Media and Communication, Humanities and Social Sciences, Engineering, and Architecture and Design. Today, Symbiosis has over 46,000 students from all the states of India and from over 85 countries, providing a home away from home for Indian and foreign students.

The University has been awarded Category-I status by UGC, and an 'A++' grade by National Assessment and Accreditation Council (NAAC). It has been ranked 32<sup>nd</sup> in India by National Institutional Ranking Framework (NIRF) 2022, and 10<sup>th</sup> by Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2021. Internationally, the Times Higher Education (THE) World University Ranking 2023 has ranked the University amongst the top 1000 Universities in the World, and 23rd in India. THE World University Rankings 2023 by Subject has ranked the university in the 401-500 band in Social Sciences, in the 501-600 band in Business & Economics, in the 501-600 band in Accounting & Finance, in the 401- 500 band in Computer Science, and in the 601-800 band in Engineering. QS World University Rankings has ranked the university amongst the top 261-270 in QS Asia University Rankings 2023, and 78<sup>th</sup> in QS Asia University Rankings 2023 – Southern Asia. The University is ranked between 501-550 in the World, 11<sup>th</sup> in India, and is the 2<sup>nd</sup> Private Institution in India for Business & Management under Business & Management (a sub category in Social Science and Management) by QS World University Rankings 2022 by subject.

The main campus of the University is nestled on a beautiful 400-acre land at Lavale in Pune, Maharashtra, India. Today the University has 40 constituents, 12 Research Centres, 12 Support Departments and 10 Departments of Skills & Continuing Education spread across Pune, Nasik, Nagpur, Bengaluru, Hyderabad and NOIDA.

## Vision

Promoting international understanding through quality education

## Mission

To inculcate the spirit of 'Vasudhaiva Kutumbakam' (the world is one family)

To develop global competencies amongst students

To produce thought provoking leaders for the society

To enhance employability and contribute to human resource development

To nurture creativity and encourage entrepreneurship

To promote health and wellness amongst students, staff and community

To contribute towards knowledge generation and dissemination

To foster the spirit of national development

To promote ethical and value-based learning

To inculcate cross cultural sensitisation

To instill sensitivity amongst the youth towards the community and environment

## Core Values

The University endeavours to promote and foster an eco-system where stakeholders believe in and practice

- 'Vasudhaiva Kutumbakam' (the world is one family)
- · Diversity & Inclusion
- Integrity and Honesty
- · Transparency & Accountability
- · Social Commitment
- Gender Equity

## **Graduate Attributes**

Attributes	Facilitation and Monitoring	Outcome
Scholarship: research, inquiry and lifelong learning	Teaching-learning process, curriculum design, updating of curriculum in emerging areas, student centric teaching methodologies, project based learning, case studies, Floating Credit Program(FCP)	Research output by students, case studies, publishing and presenting papers; desire for further higher education
Global citizenship: ethical, social and professional understanding	Projects, internships, field trips, service learning and extension activities, Global Immersion Program(GIP), Promoting social sensitivity	Interest in volunteering and working for social causes, cross cultural sensitivity, ability to work in cross cultural groups,
Eco-literate: sensitivity towards a sustainable environment	Programmes/courses related to environment sustainability, participation in activities related to environment/ecology preservation, environment projects and study tours	Environmental sensitivity among students, involvement in NGOs, and commitment toeco-friendly spaces
Employability: equipped with skills, attributes, leadership and entrepreneurial qualities that society needs; being capable of making a contribution to society through earning a living	Domain specific expertise, training/ internship with industry, enhancement and value added courses. Co-curricular activities. Assessments that include presentations, public speaking and oratory, class leads, team learning and group activities.	Excellent placements, Entrepreneurial opportunities, good team work skills, work ethic, understanding of corporate working, successful internships

## SIU is a Multidisciplinary University

Offering programmes at the Undergraduate, Postgraduate and Doctoral level under 8 Faculties and 40 institutes



#### **Faculty of Law**

#### **Undergraduate Programmes**

- Bachelor of Arts & Bachelor of Laws (Hons.) (B.A.LL.B. (Hons.)
- Bachelor of Business Administration & Bachelor of Laws (Hons.) (B.B.A. LL.B. (Hons.)

Institute: Symbiosis Law School (SLS) Campus: Pune | Duration: 5 Years

- Bachelor of Arts & Bachelor of Laws (B.A.LL.B)
- Bachelor of Business Administration & Bachelor of Laws (B.B.A. LL.B)

Institute: Symbiosis Law School (SLS)

Campus: Hyderabad, NOIDA, Nagpur | Duration: 5 Years

• Bachelor of Laws (LL.B.)

Institute: Symbiosis Law School (SLS) Campus: Pune | Duration: 3 Years

#### **Postgraduate Programmes**

• Master of Laws (LLM)

Institute: Symbiosis Law School (SLS) Campus: Pune, Hyderabad, NOIDA, Nagpur

Duration: 1 Year

## **Faculty of Management**

## **Undergraduate Programmes**

• Bachelor of Business Administration (BBA)
(Marketing Management, Human Resource Management,
Accounting and Finance, International Business, Business
Analytics, Environment Management and
Entrepreneurship)

Institute: Symbiosis Centre for Management Studies, (SCMS)

Campus: Pune, Bengaluru, NOIDA, Nagpur

**Duration: 4 Years** 

- Bachelor of Business Administration (Accounting and Finance)- With ACCA Certification
- Bachelor of Business Administration

#### **Postgraduate Programmes**

Master of Business Administration (MBA)
 (Marketing Management, Human Resource Management, Finance, Operations and Supply Chain Management, Data Analytics)

Institute: Symbiosis Institute of Business Management (SIBM)

Campus: Pune, Bengaluru, Nagpur, Hyderabad, NOIDA

Duration: 2 Years

Master of Business Administration (MBA)
 Marketing Management, Human Resource Management,
 Finance, Operations, Strategy, Innovation &
 Entrepreneurship)

Institute: Symbiosis Centre for Management and Human

Resource Development (SCMHRD) Campus: Pune | Duration: 2 Years

Master of Business Administration (MBA)
 Marketing Management, Human Resource Management,
 Finance, Operations and SCM

Institute: Symbiosis Institute of Management Studies (SIMS)

Campus: Pune | Duration: 2 Years

- Master of Business Administration (MBA) Innovation and Entrepreneurship
- Master of Business Administration (MBA) Leadership & Strategy

Institute: Symbiosis Institute of Business Management

Campus: Pune | Duration: 2 Years

• Master of Business Administration (MBA)

(International Business, Agri Business, Energy & Environment)

Institute: Symbiosis Institute of International Business

Campus: Pune | Duration: 2 Years

- Master of Business Administration (MBA) Infrastructure Management
- Master of Business Administration (MBA) Business Analytics

Institute: Symbiosis Centre for Management and Human

Resource Development (SCMHRD), Pune

Campus: Pune | Duration: 2 Years

 Master of Business Administration (MBA) - Operations Management

Institute: Symbiosis Institute of Operations Management (SIOM) Campus: Nashik | Duration: 2 Years

 Master of Business Administration (MBA) - Digital & Telecom Management

Institute: Symbiosis Institute of Digital & Telecom Management

Campus: Pune | Duration: 2 Years

 Master of Business Administration (MBA) - Banking & Finance

Institute: Symbiosis school of banking and finance (SSBF)

Campus: Pune | Duration: 2 Years

- Master of Business Administration (MBA) Business Analytics
- Master of Business Administration (MBA) Quantitative finance

Institute: Symbiosis Institute of Business Management (SIBM)

Campus: Bengaluru | Duration: 2 Years

• Master of Business Administration (Executive)

## **Faculty of Computer Studies**

#### **Undergraduate Programmes**

- Bachelor of Business Administration Information Technology (BBA-IT)
- Bachelor of Computer Application (BCA)
  Institute: Symbiosis Institute of Computer Studies &
  Research (SICSR)
  Campus: Pune | Duration: 4 Years
- Bachelor of Computer Applications (Data Science and Data Analytics)
- Bachelor of Computer Applications (Artificial Intelligence and Machine Learning)
- Bachelor of Computer Applications (Cloud Computing)

#### **Postgraduate Programmes**

- Master of Business Administration (MBA) Information Technology
- Master of Science (M. Sc.) Computer Applications
- Master of Business Administration (MBA) Digital Transformation

Institute: Symbiosis Institute of Computer Studies & Research (SICSR)

Campus: Pune | Duration: 2 Years

- Master of Business Administration (MBA) IT Business Management
- Master of Business Administration (MBA) Data Sciences and Data Analytics

Institute: Symbiosis Centre for Information Technology (SCIT)

Campus: Pune | Duration: 2 Years

## **Faculty of Engineering**

#### **Undergraduate Programmes**

Bachelor of Technology (B.Tech)
 (Computer Science & Engineering, Electronics &
 Telecommunication Engineering, Mechanical Engineering,
 Civil Engineering, Artificial intelligence and machine learning Robotics and Automation)

 Institute: Symbiosis Institute of Technology (SIT)

Institute: Symbiosis Institute of Technology (SIT) Campus: Pune, Nagpur | Duration: 4 Years

#### **Postgraduate Programmes**

• Master of Technology (M.Tech) - Artificial Intelligence & Machine Learning

Institute: Symbiosis Institute of Technology (SIT)

Campus: Pune | Duration: 2 Years

- Master of Technology (M.Tech) Geo Informatics
- Master of Science (M.Sc.) Geo Informatics

• M.Sc. Data Science and Spatial Analytics
Institute: Symbiosis Institute of Geoinformatics (SIG)

Campus: Pune | Duration: 2 Years

# Faculty of Medical & Health Sciences Undergraduate Programmes

- Bachelor of Science Medical Technology (B.Sc. Medical Technology)
- Bachelor of Science Radiotherapy (B.Sc. Radiotherapy)
- Bachelor of Science Mental Health (B.Sc. Mental Health) Institute: Symbiosis Institute of Health Sciences (SIHS) Campus: Pune | Duration: 4 Years
- Bachelor of Science Nursing (B.Sc. Nursing) Institute: Symbiosis School of Nursing (SCON) Campus: Pune | Duration: 4 Years
- Post Basic Bachelor of Science (Nursing)
   (P.B.B.Sc. Nursing)
   Institute: Symbiosis School of Nursing (SC)

Institute: Symbiosis School of Nursing (SCON)

Campus: Pune | Duration: 2 Years

- Bachelor of Medicine and Bachelor of Surgery (MBBS)
  Institute: Symbiosis Medical College for Women (SMCW)
  Campus: Pune | Duration: 4.5 Years
- Bachelor of Science (Culinary Arts) (B.Sc.-Culinary Arts)
- Bachelor of Science -Hospitality & Culinary Management (B.Sc. - Hospitality & Culinary Management)
   Institute: Symbiosis School of Culinary Arts (SSCA)
   Campus: Pune | Duration: 3 Years
- Bachelor of Science (Sport & Exercise Science)
   Institute: Symbiosis School of Sports Sciences (SSSS)
   Campus: Pune | Duration: 4 Years

#### **Postgraduate Programmes**

- Master of Business Administration (MBA) Hospital & Health Care Management
- Master of Science (M.Sc.) Medical Technology
- Master in Public Health (MPH)
- Master of Science (M.Sc.) Assisted Reproduction Technology & Embryology
   Institute: Symbiosis Institute of Health Sciences (SIHS)
   Campus: Pune | Duration: 2 Years
- Master of Science (M.Sc.) Nursing
   Institute: Symbiosis School of Nursing (SCON)
   Campus: Pune | Duration: 2 Years
- Master of Science (M.Sc.) Biotechnology
- Master of Science (M.Sc.) Nutrition and Dietetics
- Master of Science (M.Sc.) Biochemistry
- Master of Science (M.Sc.)- Life Sciences
   Institute: Symbiosis School of Biological Sciences (SSBS)
   Campus: Pune | Duration: 2 Years
- Master of Business Administration (MBA) Sport Sciences Institute: Symbiosis School of Sports Sciences (SSSS) Campus: Pune | Duration: 2 Years

## **Faculty of Media & Communication**

#### **Undergraduate Programmes**

• Bachelor of Arts-Mass Communication (B.A.-Mass Communication)

Institute: Symbiosis Centre for Media & Communication (SCMC)

Campus: Pune | Duration: 4 Years

• Bachelor of Arts-Visual Arts & Photography (B.A.- Visual Arts & Photography)

Institute: Symbiosis School of Visual Arts and Photography (SSVAP)

Campus: Pune | Duration: 3 Years

- Bachelor of Arts (Mass Communication Public Relations and Corporate Communications)
- Bachelor of Arts (Mass Communication Digital Marketing and Advertising)

#### **Postgraduate Programmes**

- Master of Business Administration (MBA) Communication Management
- Masters in Mass Communication (MMC) Journalism
- Masters in Mass Communication (MMC) Audio Visual Institute: Symbiosis Institute of Media and Communication (SIMC)

Campus: Pune | Duration: 2 Years

## **Faculty of Humanities & Social Sciences**

#### **Undergraduate Programmes**

• Bachelor of Science (Economics) Hons. (B.Sc. -Economics) Hons.

Institute: Symbiosis School of Economics (SSE)

Campus: Pune | Duration: 4 Years

Bachelor of Science (Liberal Arts)
 (B.Sc. Hons. / B.A. Hons. - Liberal Arts)

Institute: Symbiosis School for Liberal Arts (SSLA)

Campus: Pune | Duration: 4 Years

 Bachelor of Science (B.Sc.) - Applied Statistics and Data Science

Institute: Symbiosis Statistical Institute (SSI)

Campus: Pune | Duration: 4 Years

## **Postgraduate Programmes**

Master of Science (M.Sc.) - Economics
 Institute: Symbiosis School of Economics (SSE)
 Campus: Pune | Duration: 2 Years

- Master of Arts (M.A.) in International Studies
- Master of Arts (M.A.) in African Studies: Geo Economic and Foreign Policy

Institute: Symbiosis School of International Studies (SSIS)

Campus: Pune | Duration: 2 Years

• Master of Science (M.Sc.) - Applied Statistics

Institute: Symbiosis Statistical Institute (SSI)

Campus: Pune | Duration: 2 Years

## **Faculty of Architecture & Design**

#### **Undergraduate Programmes**

• Bachelor of Design (B. Des)

(Communication Design, Industrial Design, Fashion Design, Fashion Communication)

Institute: Symbiosis Institute of Design, Pune (SID)

Campus: Pune | Duration: 4 Years

· Bachelor of Design (B. Des)

(Communication Design, Industrial Design)

Institute: Symbiosis School of Planning Architecture and

Design (SSPAD)

Campus: Nagpur | Duration: 4 Years

• Bachelor of Architecture (B. Arch.)

Institute: Symbiosis School of Planning Architecture and

Design (SSPAD)

Campus: Nagpur | Duration: 4 Years

## Ph.D. Programmes

- Ph.D. (Law)
- Ph.D. (Management)
- Ph.D. (Computer Studies)
- Ph.D. (Medical & Health Sciences)
- Ph.D. (Media & Communication)
- Ph.D. (Humanities & Social Sciences)
- Ph.D. (Engineering)

## **Departments of Skills and Continuing Education**

- English Language Teaching Institute of Symbiosis (ELTIS)
- Symbiosis Institute of Foreign and Indian Languages (SIFIL)
- Symbiosis Centre for Corporate Education (SCCE) Pune, NOIDA, Nagpur, Hyderabad
- Symbiosis Centre for Health Skills (SCHS)
- Symbiosis Centre for Skill Development (SCSD), Nagpur
- Symbiosis School for Online and Digital Learning (SSODL)
- Symbiosis Centre for Yoga (SCY)

#### **Support Departments**

- Symbiosis Centre for International Education (SCIE)
- Symbiosis Centre for Research and Innovation (SCRI)
- Symbiosis Teaching Learning Resource Centre (STLRC)
- Symbiosis Community Outreach Programme and Extension (SCOPE)
- Symbiosis Centre for Entrepreneurship and Innovation (SCEI)
- Symbiosis Centre for Alumni Engagement (SCAE)
- Symbiosis Centre for Emotional Wellbeing (SCEW)
- Symbiosis Centre for European Studies (SCES)
- Department of Sports, Recreation and Wellness (DSRW)
- Symbiosis Centre for India Australia Studies (SCIAS)
- Symbiosis Centre for Engagement with Africa (SCEA)
- Symbiosis Centre for promoting the philosophy of 'Vasudhaiv Kutumbakam' (SCPPVK)

#### **Research and Innovation**

The Symbiosis Centre for Research and Innovation (SCRI) is dedicated to promoting and facilitating research among students and faculty. The University has established several research centres in specialized and emerging areas such as Symbiosis Centre for Advanced Legal Studies and Research (SCALSAR), Symbiosis Centre for Waste Resource Management (SCWRM), Symbiosis Centre for Stem Cell Research (SCSCR), Symbiosis Centre for Nanoscience and Nanotechnology (SCNN), Symbiosis Centre for Medical Image Analysis (SCMIA), Symbiosis Centre for Behavioural Studies (SCBS), Symbiosis Centre for Applied Artificial Intelligence (SCAAI), Symbiosis Centre for Research on International Higher Education (SCRIHE), Symbiosis Centre for Urban Studies (SCUS), Symbiosis Centre for Climate Change and Sustainability (SCCCS), and the Symbiosis Centre for Ambedkar Studies (SCAS).

- The Symbiosis Centre for Entrepreneurship and Innovation (SCEI) is a technology business incubator (TBI) funded by the Department of Science & Technology to be a catalyst of growth for technology start-ups, and to leverage the advanced research capabilities in the areas of health-tech, medical imaging, waste management, artificial intelligence, machine learning, nanotechnology, etc.
- Symbiosis Health Science and Technology Park (HSTP): The objective of the SHSTP is to enable formation of products and solutions that address issues faced by surgeons, doctors and allied professionals followed by formation of a start-up around the product and successful launch in the market as a fully functional and efficient business. The objective is to nucleate and nurture knowledge-based and technological enterprises in an environment that drives research, innovation breakthroughs and business. Additional possibilities for research collaborations, proposals, grants and establishment of on-site R&D facility of multi nationals is also envisaged in the near future. It aims to provide the entire ecosystem with end-to-end solution to anyone with a novel idea/s in the medical/biomedical domain and enable formation of start-ups. Ideally, the idea should also be commercially viable and have some social benefit. The resulting solutions and products should be of world-class quality and service at costs affordable to at least the "common man" in India; if not the poorest of the poor.

SHSTP can provide the hard and soft ecosystems that can handhold the individual/s from the ideation stage to market launch for enabling FDA approved products that are indigenously developed at competitive costs for the Indian population. Hard ecosystem may include office space, internet, telephony, appropriate scientific instrumentation within SHSTP and other institutes/centers within the Symbiosis Society. Soft ecosystem may include technical and business mentorship by qualified experts, supporting legal, business and financial services and mentorship by qualified experts, access to pertinent leading institutes and entities across the country that can enable long-term success for the start-ups

SHSTP works in close collaboration with sister institutes within the SIU such as Symbiosis School of Biological Sciences (SSBS), Symbiosis Institute of Technology (SIT) and the outreach arm of SIU viz. SCOPE. Creation of SHSTP Technology Business Incubator (TBI) has been proposed. With the existing research centers and the upcoming SUHRC and SMCW, SHSTP can work with doctors and surgeons in close collaboration to identify their professional challenges and provide best possible solutions for the same.

#### Internationalisation@SIU

Symbiosis Centre for International Education (SCIE) is a dedicated centre to promote and ensure internationalisation of all SIU programmes and all its campuses. It's International Promotions & Admissions, Student Events & Relations, and International Initiatives and Collaborations Teams work strategically to achieve these goals and offer a truly international ecosystem for students and faculty.

Committed to building global networks of like-minded individuals and organisations, and promoting research and academic excellence, SCIE also manages the unique Symbiosis Centre for India Australia Studies (SCIAS), Symbiosis Centre for European Studies (SCES), and the Symbiosis Centre for Research in Internationalisation of Higher Research. Its Centre for Engagement with Africa (SCEA) focuses on capacity building in Africa, especially through the many scholarships and freeships SIU offers under its 'Engage with Africa' initiative.

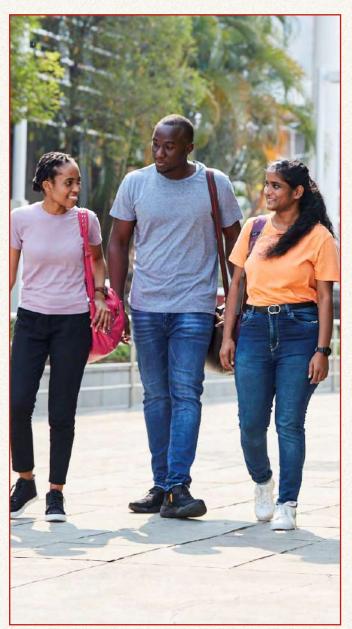
#### Three Facets of Internationalisation @ SIU:

- Teaching-Learning and Evaluation: 1) Student/ faculty mobility, COIL, co-creation of courses, co-teaching, FDPs, Semester abroad-Credit transfer to and from Foreign Universities through Global immersion programme (GIP) 2) SIU Deakin Hub
- Joint International Research projects: Erasmus+, DAAD, UKIERI, GCRF, USIEF, Asia Foundation, SPARC
- Collaboration for Extension activities: SIMC and Salisbury University USA, SSLA and Bournemouth University UK, SSLA and DePaul University USA, SSBF and Universitat Pompeu Fabra Barcelona

#### Symbiosis Community Outreach Programme and Extension

In tune with its commitment towards Institutional Social Responsibility, the University has a strong Symbiosis Community Outreach Programme and Extension (SCOPE) Centre with the objective of positively impacting the community around the University campus. Under the SCOPE initiative, SIU has adopted several villages and hamlets and provide healthcare, sanitation, waste resource management, finance and banking, digital literacy, legal counseling, scholarships, etc. Family Doctor Clinics (FDCs), Mobile Medical Units (MMU) and vans for Mobile Rural Digital Literacy Labs cater to several villages in the Pune district.

## Glimpses of International Students @ SIU











# **Branch Campuses of SIU in India** NOIDA Nashik Nagpur Pune Hyderabad Pune Symbiosis International (Deemed University) Campus, Lavale, Pune, India is rich in scenic ambience, spread across 400 acres Nashik having biodiversity in nature with two bandharas (water storage Bengaluru reservoirs) of total storage capacity of about 30,000,000 liters of Bengaluru NOIDA freshwater, and home to more than 191 species of birds, butterflies, reptiles, amphibians and mammals. The University Hyderabad has developed three butterfly gardens and saplings of more than Nagpur 200 food plants and nectar plants. Around 40 species of butterflies and many types of moth species are seen on the campus.



# Symbiosis Aarogya Dham

A comprehensive, holistic healthcare campus with facilities and research centers for medical and allied health

In its Golden Jubilee year, Symbiosis established the 'Symbiosis Aarogya Dham' over 70 acres of land at the Symbiosis International (Deemed University) Campus at Lavale, Pune. The Aarogya Dham consists of all the institutions and related centres /research centres under the Faculty of Medical and Health Sciences. The Symbiosis Medical College for Women (SMCW) is the first fully residential medical college for girls in the state of Maharashtra and offers free medical education to five meritorious girl students for their entire MBBS programme. The 900 bedded Symbiosis University Hospital & Research Centre (SUHRC) attached to this medical college provides free treatment and quality healthcare to the neighbouring villages and community at large. Other significant institutions include the Symbiosis Institute of Health Sciences,

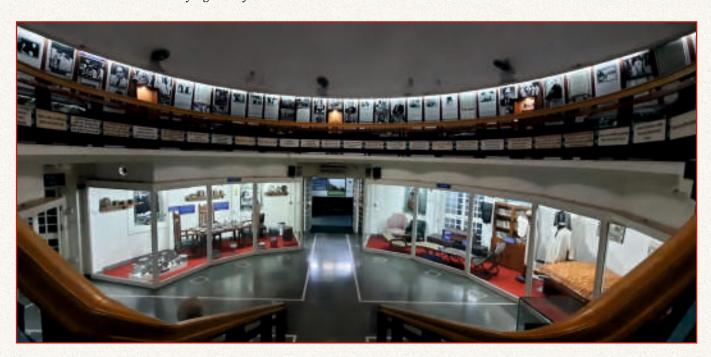
Symbiosis School of Biological Sciences, Symbiosis College of Nursing, Symbiosis Centre for Health Skills, Symbiosis School of Sports Sciences, Symbiosis Centre for Emotional Wellbeing, Symbiosis Centre for Yoga, and research centres in specialized/niche areas.



## Museums @ Symbiosis

#### Dr. Babasaheb Ambedkar Museum and Memorial

Continuing with the spirit of commitment to community development and protection of our rich heritage, Symbiosis established the Dr. Babasaheb Ambedkar Museum and Memorial in 1990, to commemorate the life and personal belongings of Dr. Ambedkar, the architect of India's Constitution. Dr. Maisaheb Ambedkar, wife of Dr. Babasaheb Ambedkar, generously donated all the personal belongings of Dr. Babasaheb Ambedkar to Symbiosis. Some of the important artifacts on display include the urn containing his sacred ashes, the coveted Bharat-Ratna award with its citation, the bed on which he breathed his last, the table and chair on which he wrote the Constitution of India. A critical role of this museum and memorial is to introduce Dr. Babasaheb Ambedkar, who initiated the movement for social justice and equality in India, to the foreign and Indian students; with the hope to inspire them in their personal and professional lives. The Memorial has become a literary haven for students from across the world desirous of studying social justice.



#### The Afro Asian Cultural Museum

The Afro Asian Cultural Museum was established on 19th December 2001 and was inaugurated by the then President of India, Hon'ble Shri K. R. Narayanan. The museum silently conveys the beauty in diversity & acquaints the visitors with distant countries thereby broadening their horizons. Hundreds of artifacts from various countries offer a glimpse into their lives, and have made a visit to the Symbiosis Society's Afro Asian Cultural Museum an enriching experience for those who would like to learn the culture of other countries.









# Prof. (Dr.) S. B. Mujumdar, Founder President of Symbiosis & Chancellor, Symbiosis International University receiving the Highest Civilian Awards



'Padma Shri' at the hands of H. E. Dr. A.P.J. Adbul Kalam, President of India (2005)



'Padma Bhushan' at the hands of H. E. Smt. Pratibha Patil, President of India (2012)

सुधैन कुटुम्ब्कम्॥ वसुधैन कुटुम्ब्क्कम्॥ वसुधैन कुटुम्ब्क्कम्॥ वसुधैन कुटुम्ब्क्कम्॥ वसुधैन कुटुम्ब्क्कम्॥ वसुधैन कुटुम्ब्क्कम्॥ वसुधैन कुटुम्ब्क्कम्॥



## **Celebrating 50 Years of Excellence**

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