

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

(Established under Section 3 of the UGC Act, 1956) **Re-accredited by NAAC with 'A' grade (3.58/4) | Awarded Category - I by UGC**

ANNUAL REPORT 2020-2021

PROMOTING INTERNATIONAL UNDERSTANDING THROUGH QUALITY EDUCATION





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SYMBIOSIS INTERNATIONAL

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CONTENT

At a glance	1
Chancellor's Profile	3
Pro Chancellor's Message	4
Vice Chancellor's Message	6
Preface	7
Genesis, Vision Mission	8
University Overview	1
Organogram	1
Governance	1
Professor Emeritus	1
Chair & Distinguished Professors	1
Senior Officials	1
Administrative Sections	1
Milestones	2
Achievements & Rankings	2
University Achievements	2
Achievements	2
Internationalisation	2



Events/ Conferences/Workshops	51
Academic Programmes	60
Admissions	62
Examination and Evaluation	63
Scholarships & Fellowships	68
Faculty Development Programmes	73
Research	74
Physical & Emotional Wellbeing	91
Social Initiatives	100
Contribution to Sustainable	
Development	107
Alumni Spotlights	109
Distinguished Speakers	113
Constituents	116

1

AT A GLANCE





#38 among Universities



Awarded Category - I Status Under graded autonomy by University Grants Commission (Categorization of Universities (only) for Grant of Graded Autonomy) Regulations, 2018



Categorized as 'Band A' institution (Rank between 06-25) in the category of 'University & Deemed to be University (Private-Self-Financed)'



QS World Agency Ranking

Ranked amongst the top 350 Universities globally



Only Indian University to have received the Asia Pacific Quality Label



8 Faculties

- Law
- Management
- Computer Studies
- Health Sciences
- Media & Communication
- Humanities & Social Sciences
- Engineering
- Architecture & Design



- 37 Constituents
- 11 Department of Skills & Continuing Education
- 7 Research Centres
- 9 Support Departments



Students from 85+ countries



787 Faculty



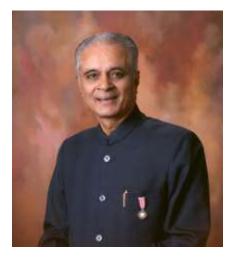
25,284 Student



69 National

4 International Collaborations

CHANCELLOR'S PROFILE



Dr. S. B. Mujumdar Founder & President, Symbiosis (Awarded Padma Bhushan and Padma Shri by President of India)

Dr. S. B. Mujumdar is the Founder and President of Symbiosis – a multi-national, multi-lingual and multidisciplinary educational complex of repute. A distinguished academician and educationist, he is also the Chancellor of Symbiosis International University (SIU).

Dr. Mujumdar was born on 31st July 1935 at Gadhinglaj, a Taluka in Kolhapur District in Maharashtra. He had his school education at Gadhinglaj and college education at Kolhapur and Pune. In his Master's Degree (M.Sc.) in Botany, he stood first class first with distinction in Pune University. He obtained his Doctorate (Ph.D.) in Microbiology from Pune University.

He joined Fergusson College, Pune as Professor and Head of Department in Botany which position he held for 20 years. He was a recognized post graduate teacher and a guide for Ph.D. students. He was a member of the Pune University's Executive Council, the Senate, Academic Council (for 14 years) and Chairman of the Board of Studies in Botany (for 9 years). He was also I.C.C.R's Foreign Academic Advisor in Pune University (for 7 years).

He established in 1971 'SYMBIOSIS' to promote international understanding through quality education. Symbiosis presently has 62 institutions and about 38000 students from all States of India and 85 foreign counties. The Ministry of HRD, Government of India, conferred upon Symbiosis in 2002 the status of 'Deemed to be University'. Realizing the importance of distance education, Symbiosis has established, SCDL - Symbiosis Centre for Distance Learning - which conducts a number of on-line courses and has over 2 lakhs of students from India as well as many foreign countries.

Dr. Mujumdar is the recipient of many awards / honors. The Government of India has conferred on him 'Padma Shri' in 2005 and 'Padma Bhushan' in 2012. Tilak Maharashtra Vidhyapeeth has conferred on him 'D. Litt.' in 2016. He is recipient of first 'Dr. APJ Abdul kalam Memorial Award' in 2016. He has received 'Punya Bhushan' Award (2009), FIE Foundation Puraskar (2006), 'Maharashtra Gaurav Puraskar' (2003), the Rotary club of Pune's 'Service Excellence Recognition Award (SERA)', The Rotary Foundation of Rotary International Paul Harris Fellow, Pune Municipal Corporation's 'Roll of Honour for Life-Time Achievement' (2006), and many others.

PRO CHANCELLOR'S MESSAGE



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

Dear Well Wishers,

The year 2020 was a landmark year, in the life of an individual, an organisation and a nation. As our nation faced an unprecedented public health crisis due to the COVID-19 pandemic, universities & schools had to suddenly adapt to a new normal. Teachers had to move to online way of teaching. The Symbiosis University Hospital and Research Centre supported more than 5500 COVID patients with a very low mortality rate. The hospital and the medical college has come at the right time. Symbiosis University Hospital played a major role in not just treating COVID patients but also in the vaccination drive. We were the first hospital to announce the vaccination drive from 16th January 2021 and almost every day we gave vaccination to more than 2000 people. We have vaccinated 1,00,000 people till date.

This year we celebrated the Golden Jubilee Year of Symbiosis. Unfortunately, because of the pandemic we could not do any physical celebrations on campus and therefore we did virtual functions. The Symbiosis Golden Jubilee Lecture Series as well as the Symbiosis Literary Festival had eminent speakers like Shri. Nitin Gadkari, Hon'ble Minister for Road Transport and Highways, Shri Anurag Singh Thakur, Hon'ble Minister of State for Finance and Corporate Affairs, Shri Ravi Shankar Prasad, Hon'ble Minister for Law and Justice, Communications, Electronics & IT, Shri S. Jaishankar, Hon'ble Minister of External Affairs, Govt. of India, Dr. R A Mashelkar, National Research Professor, Mr. Javed Akhtar, Dr. Kiran Muzumdar-Shaw, Mr. Saurav Ganguly, President of the BCCI, Mr. Amitabh Kant CEO, NITI AYOG, Dr. Shashi Tharoor, Mr. Chetan Bhagat, Ms. Shobhaa De, Mr. Rajdeep Sardesai, Mr. Amitabh Bachchan,, Mr. Amir Khan, Dr. Kiran Bedi, Dr. Devi Shetty, Dr. Sudha, Murthy & Mr. Shekhar Gupta. It was well appreciated by the students, staff and well-wishers of Symbiosis.

Symbiosis International University (SIU) has excelled in various national and international rankings. The University has been ranked amongst the top 50 Universities in India by National Institute Ranking Framework (NIRF). SIU has been ranked at number 38. SIBM, Pune has been ranked at number 20 and SLS, Pune has been ranked at number 9. SIU has also been ranked as 'Band A' in the category of 'Deemed to be University' in Atal Ranking of Institutions on Innovation Achievement. In the QS rankings, SIU has been ranked amongst the top 300 universities and amongst the top 109 in BRICS Rankings. THE Rankings, SIU has been ranked for the first time amongst the top 1000 Universities globally between 800-1000 and this is a great achievement. The Symbiosis Law School received the excellence in internationalisation of education award by FICCI Higher Education Excellence Awards 2021.

Another landmark event in the year 2020 was the announcement of National Education Policy (NEP) 2020 by the Ministry of Education, Govt. of India. This NEP was announced after 34 years. Symbiosis has been a contributor to the National Education Policy. I personally had an opportunity to contribute to the

VICE CHANCELLOR'S MESSAGE



Dr. Rajani Gupte Vice Chancellor, Symbiosis International (Deemed University)

Symbiosis International (Deemed University) is a multi-disciplinary University offering its students and faculty a vibrant learning ecosystem designed around its multi-cultural and innovative ethos. The University is committed to building international understanding by offering quality education and enriching co-curricular learning opportunities to students from more than 85 countries. It was accorded "Deemed to be University" status by the Ministry of Human Resource Development in 2002. In AY 2020-21 the

University had 37 Constituents, 11 Departments of Skills and Continuing Education, 9 Support Departments and 7 Research Centres. The Off Campus centres and the main campus at Pune, Nashik, Bengaluru, NOIDA, Hyderabad and Nagpur offer Bachelors, Masters and Doctoral programmes in Law, Management, Computer Studies, Health Sciences, Media & Communication, Humanities & Social Sciences and Engineering,.

All the campuses of the University epitomize the Symbiosis vision, 'Promoting International Understanding through Quality Education' and present a wonderful amalgam of international students from all across the globe and Indian students from all states, thus creating a blend of Indian culture and International ethos.

I am pleased to inform that the University Grants Commission has awarded the Category-I status to the University since it has a score of 3.58 out of 4.0 in the NAAC grading. The University yet again has been vibrant and bustling in terms of laurels, seminars, conferences, achievements, initiatives and Institutional Social Responsibility related activities.

The University has won several accolades the prominent ones being,

- Ranked 38 in the Universities Category of NIRF 2021
- Ranked amongst the top 25 Self-financed/Private Institutions in the country in the ATAL Rankings 2020 (ARIIA).
- Time Higher Education World University Ranking 2022 has ranked Symbiosis International University amongst the top 800 1000 Universities in the World.
- Internationally, the University has been Ranked amongst the top 350 Universities by QS Asia Ranking 2021
- Ranked 23rd in India and Ranked 2nd in Private universities in India by QS India Ranking 2020

While the entire nation was passing through the tough phase of the second wave of Covid-19, Symbiosis International (Deemed University) continued with its good work as a health promoting university. The Department of Sports, Recreation and Wellness and Symbiosis Centre for Emotional Wellbeing creatively organized virtual sessions, webinars, training programmes, counselling sessions to guide students and staff to build their physical and mental strength. During these COVID times, Symbiosis University Hospital and Research Centre (SUHRC), the Teaching hospital of the Symbiosis Medical College for Women (SMCW) was made available free to the general public. All treatment at the General Hospital including in–patient treatment, operative treatment, Laboratory investigations and Radiological investigations were available free of charge. This noble social initiative was instituted by Prof. (Dr.) S. B. Mujumdar, Honorable Chancellor, SIU. Through the free hospital treatment at the General wing, SUHRC has treated over 2000 IPD and over 25,000 OPD patients since 1st January, 2021.

The Focus of the University on Research has resulted in a substantial increase in External grants for Faculty members from DST, MHRD, Microsoft, DBT, UBA, AICTE, UKERI, EURASIA etc. Joint Research projects with foreign Universities have also grown rapidly under the Research centres in Stem Cell Research, Nano-Science and Nanotechnology, Medical Imaging Analysis, Waste Resource Management, Artificial Intelligence, Behavioral Studies and Advanced Legal Studies.

Symbiosis International (Deemed University) continues on its journey towards establishing a World Class University while honoring its past. The University's commitment to society has continued and lakhs of villagers have benefited since 2015, from the Health service provided in 26 villages adjourning Pune District.

I take this opportunity to thank the entire Symbiosis family -students, faculty, and staff, for making 2020-2021 another memorable academic year for our University. We also thank our alumni and all our stake holders for their support.



CHALLENGED. ENGAGED. EMERGED.

It is my great pleasure to place before you the University Annual Report of 2020-21. The report showcases the University's major activities and achievements for the academic year 2020-21 and gives an overview of the recent institutional developments and new priorities that will shape the University for the future.

The Year 2020 has been a turbulent year across the globe due to COVID-19 pandemic. The World Health Organization, in January 2020, expressed international concern about COVID-19, a new serotype of Corona virus and by mid-March 2020, a pandemic was declared. This year challenged the resilience and determination of mankind. Coping with the uncertainty of the global hotspots, contagion pattern and increasing cases in India, the University had to make prudent choices to protect the health and safety of its students and staff without creating disruptions to the normal pursuit of education and research.

In order to tackle the coronavirus outbreak, the Symbiosis University Hospital and Research Centre (SUHRC) supported the local government by dedicating 500 beds and 30-bedded ICU exclusively for COVID-19 cases. Amidst these chaotic months of lockdown, social distancing, economic downturn, businesses closing, jobs lost – lives lost, the University took proactive measures and heavily invested in upgrading its IT infrastructure towards software, databases, journals and e-books along with regular library facilities. Classes and examinations were taken in online mode. Students were given access to over 3800 courses from Coursera as value added courses to add the learning curve of the students, in order to enhance an overall learning experience.

The University sincerely acknowledges the guidance and support given by the Hon'ble Chancellor, Dr. Prof. S. B. Mujumdar (awarded Padma Bhushan and Padma Shri by the President of India), Dr. Vidya Yeravdekar, Pro Chancellor, SIU and Dr. Rajani Gupte, Vice Chancellor, SIU, during these trying times for their inspiring and necessary directives to implement various initiatives.

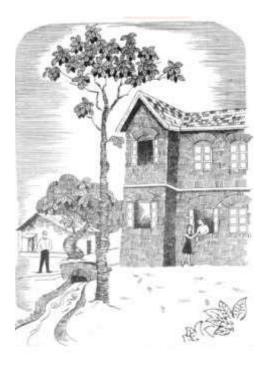
We have always valued all the elements of our mission and vision and have strived to ensure that they reflect in our academic activities. Over the past year, the faculty and staff came together to accept the challenges of the Pandemic and worked tirelessly to provide learning environment for our students.

As I pause to reflect, amidst the chaos, I would like to highlight that COVID-19 has indeed shaped an academic environment that was unlike any we had previously experienced. The times taught us to leverage our strengths, learn from each other how to navigate during the difficult times and support the students in completion of courses in this academic year. We used our collective efforts and wisdom to seek solutions to improve the quality of education for all.

Lastly, the University would like to thank all the members of its statutory bodies of the University, the Directors, Faculty, and Staff for their support. I am confident that with commitment and involvement of all, we shall attain newer heights in the coming years.

Dr. M. S. Shejul Registrar

GENESIS, VISION MISSION

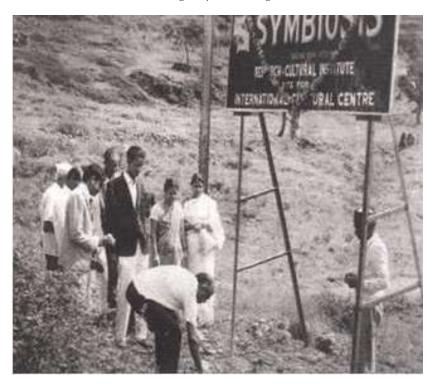


The 'Foreign Affair' that created Symbiosis...

In the words of Dr. S. B. Mujumdar, the founder of Symbiosis, "Symbiosis is an Idea". For the Symbiosis family, it's a mission and a way of life. On ground, of course, Symbiosis is a group of educational institutes established with the aim of 'promoting international understanding through the medium of quality education.'

The guiding ethos of Symbiosis is 'Vasudhaiva Kuttumbakam' (the world is one family). Symbiosis International University is the crown in the Symbiosis group, which aims to fulfill the founder's desire of imparting high quality education. Its objective is to develop students, who not only have growth in their careers but are also counted as ambassadors for promoting the idea, which encompasses Sane Guruji's 'Antarbharati' and Rabindranath Tagore's 'Vishwabharati'. The botanical term 'Symbiosis' means 'living together for mutual benefit'. The Motto behind the name 'Symbiosis' selected by Dr. Mujumdar for his mission was emphasizing the importance of 'interdependence'.

The establishment of every institute at Symbiosis has some history. Some institutes were established for a certain cause and some out of the needs of the industry and society at large. Every institute however created its own identity and has become a choice for students wanting to pursue higher education.





VISION

Promoting international understanding through quality education

MISSION

- To inculcate spirit of 'vasudhaiva kutumbakam' (the world is one family)
- To contribute towards knowledge generation and dissemination
- To promote ethical and value-based learning
- To foster the spirit of national development
- To inculcate cross cultural sensitization
- To develop global competencies amongst students
- To nurture creativity and encourage entrepreneurship
- To enhance employability and contribute to human resource development
- To promote health and wellness amongst students, staff and community
- To instill sensitivity amongst the youth towards the community and environment
- To produce thought provoking leaders for the society



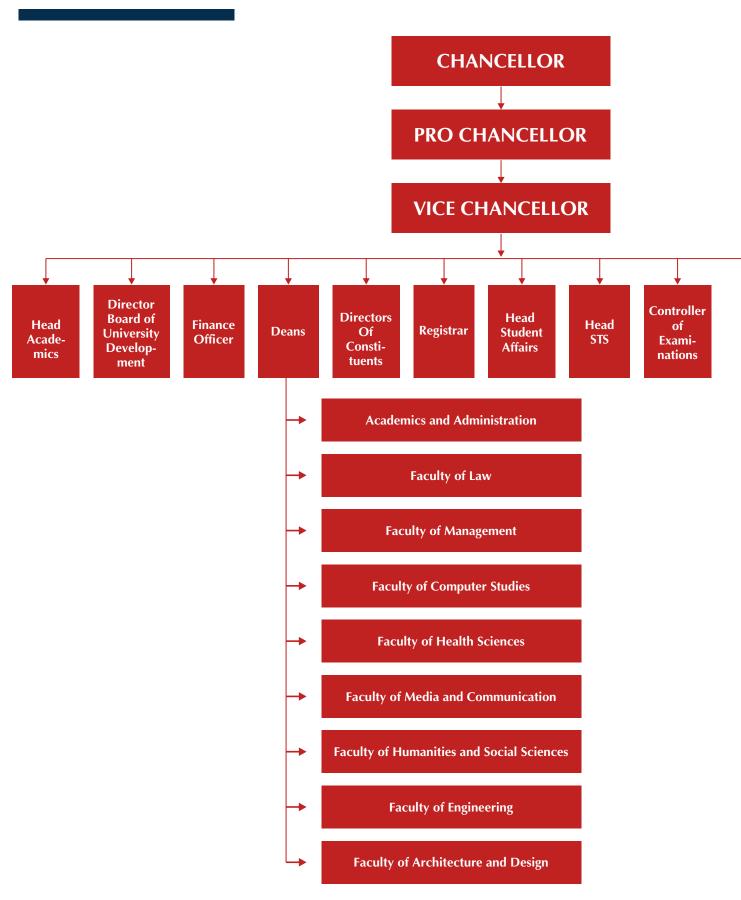
UNIVERSITY OVERVIEW

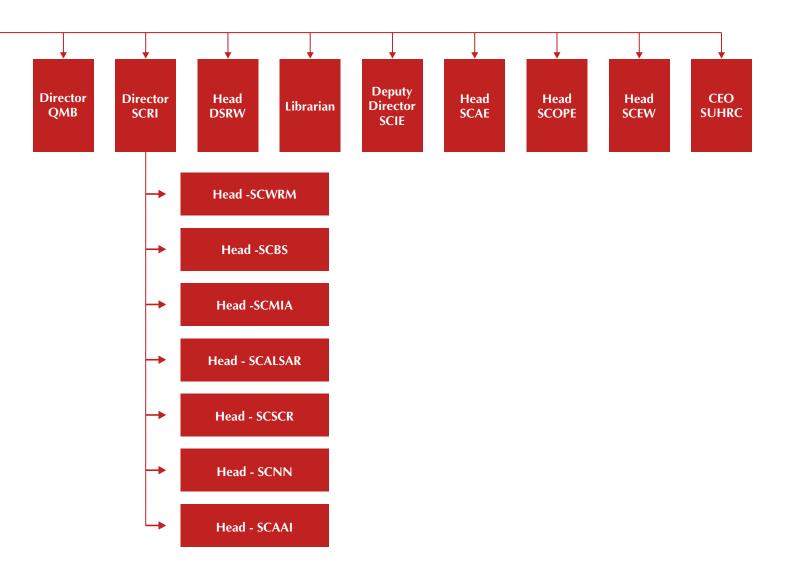
Symbiosis International (Deemed University) is a multi-disciplinary university offering its students and faculty a vibrant learning ecosystem designed around its multi-cultural and innovative ethos. Symbiosis is committed for building international understanding by offering quality education, and is resplendent of the activities and students of several countries. It was given "Deemed to be University" status by the Ministry of Human Resource Development in 2002. Today the university has established Constituents, Departments of Skills and Continuing Education, Support Departments and Research Centres across Pune, Nashik, Bengaluru, NOIDA, Hyderabad and Nagpur. The University offers Under graduate to Doctoral programmes in Law, Management, Computer Studies, Health Sciences, Media & Communication, Humanities & Social Sciences, Engineering and Architecture & Design. All the university campuses epitomize the Symbiosis vision, 'Promoting International Understanding through Quality Education' and are a beehive of international students from all across the globe, being privy to Indian culture and hospitality.

The university is awarded the Category-I status by UGC, and an 'A' grade by NAAC with a score 3.58 on 4.0 scale. NIRF has ranked the university 38th in the Universities Category in 2021, the university is categorized in the 'Band A' institution (ranked between 06-25) in the category of 'University & Deemed to be University (Private-Self-Financed)' in Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2020. The University is also ranked among the top 350 Universities by QS Asia Rankings. The University is the only Indian university to have received the Asia Pacific Quality Label.

The university has established seven research centres namely the Symbiosis Centre for Advanced Legal Studies and Research (SCALSAR), Symbiosis Centre for Waste Resource Management (SCWRM) and Symbiosis Centre for Stem Cell Research (SCSCR), Symbiosis Centre for Nanoscience and Nanotechnology(SCNN) and Symbiosis Center for Medical Image Analysis (SCMIA), Symbiosis Centre for Behavioural Studies (SCBS) and Symbiosis Centre for Applied Artificial Intelligence (SCAAI). These Centres are led by the researchers of repute in respective disciplines. In its pursuit to promote health and wellbeing the University has established the Symbiosis Medical College for Women (SMCW) and the Symbiosis University Hospital and Research Centre which is a state-of-the-Art hospital.

ORGANOGRAM





GOVERNANCE

Managing Committee, Symbiosis Society

- Dr. S. B. Mujumdar, Founder and President
- Dr. A. V. Sangamnerkar, Vice President
- Dr. Vidya Yeravdekar, Principal Director
- Mrs. S. S. Mujumdar, Member
- Dr. Swati Mujumdar, Member
- Dr. Satish Ghali, Member
- Dr. C. R. Patil, Member
- Mr. Abhijit V. Walimbe, Member
- Dr. Rajiv Yeravdekar, Member
- Mrs. Sneha Khandekar, Member
- Mr. Sunil Shirole, Member

Board of Management, SIU

- Dr. Rajani Gupte, Vice Chancellor, Chairperson
- Dr. Rajiv Yeravdekar, Dean, Faculty of Health Sciences
- Dr. Ruchi Jaggi, Dean, Faculty of Media and Communication
- Dr. P. H. Shingare, Pro Chancellor, KIMSDU, Karad
- Dr. B. B. Ahuja, Director, CoEP, Pune
- Dr. Jayant B. Udgaonkar, Director, IISER, Pune
- Dr. Vandana Sonwaney, Professor, Symbiosis Institute of Operations Management, Nashik
- Dr. Abhijit Deshpande, Associate Professor, Symbiosis School of Sports Sciences, Pune
- Dr. Vidya Yeravdekar, Principal Director, Symbiosis, Pune
- Dr. Swati Mujumdar, Member, Managing Committee, Symbiosis, Pune
- Lt. Gen. (Retd.) Dr. M. A. Tutakne, Former Vice Chancellor, SIU, Pune
- Dr. Bhama Venkataramani, Dean Academics and Administration, Symbiosis, Pune
- Dr. M. S. Shejul, Registrar- Non Member Secretary

Planning and Monitoring Board, SIU

- Dr. Rajani Gupte, Vice Chancellor Chairperson
- Dr. Vidya Yeravdekar, Principal Director, Symbiosis
- Dr. Bhama Venkataramani, Dean Academics & Administration, Symbiosis

- Dr. Rajiv Yeravdekar, Dean, Faculty of Health Sciences
- Dr. Shashikala Gurpur, Dean, Faculty of Law
- Dr. R. Raman, Dean Faculty of Management
- Dr. Ruchi Jaggi, Dean, Faculty of Media and Communication & Officiating Dean, Faculty of Architecture and Design
- Dr. Ketan Kotecha, Dean, Faculty of Engineering
- Air Marshal (Retd.) Bhushan Gokhale, Former Vice Chief of Air Staff
- Mr. Pradeep Bhargava, Independent Director, Persistent System, Pune
- Amb.(Retd.) Gautam Bambawale, Distinguished Professor, Faculty of Humanities and Social Sciences
- Mr. Dara Damania, Former Vice Chairman, Thyssenkrupp Industries India Pvt., Ltd., Pune
- Dr. M. S. Shejul, Registrar Secretary

Academic Council

- Dr. Rajani Gupte, Vice Chancellor, SIU
- Dr. Bhama Venkataramani, Dean-Academics & Administration, SIU
- Dr. Shashikala Gurpur, Dean, Faculty of Law
- Dr. R. Raman, Dean, Faculty of Management
- Dr. Dhanya Pramod, Dean, Faculty of Computer Studies
- Dr. Rajiv Yeravdekar, Dean, Faculty of Health Sciences
- Dr. Ruchi Jaggi, Dean, Faculty of Media and Communication
- Dr. Jyoti Chandiramani, Dean, Faculty of Humanities & Social Sciences
- Dr. Ketan Kotecha, Dean, Faculty of Engineering
- Dr. C. J. Rawandale, Director, Symbiosis Law School, NOIDA
- Dr. Sarfaraz Ahmed Khan, Director, Symbiosis Law School, Hyderabad
- Dr. Sukhavindar Singh Dari, Director, Symbiosis Law School, Nagpur
- Dr. Asmita Chitnis, Director, Symbiosis Institute Of International Business, Pune
- Dr. Pratima Sheorey, Director, SCMHRD, Pune
- Brig. (Retd.) Dr. Rajiv Divekar, Director, Symbiosis Institute of Management Studies, Pune
- Mr. Abhijit Chirputkar, Director, Symbiosis

Institute Of Digital & Telecom Management , Pune

- Dr. Adya Sharma, Director, Symbiosis Centre of Management Studies, Pune
- Dr. Vandana Sonwaney, Director, Symbiosis Institute of Operations Management, Nashik
- Dr. Rajesh Panda, Director, Symbiosis Institute of Business Management, Bengaluru
- Dr. Manisha Ketkar, Director, Symbiosis School of Banking and Finance, Pune
- Dr. Venugopala Rao K, Director, Symbiosis Centre of Management Studies, NOIDA
- Dr. Ravi Kumar Jain Director, Director, Symbiosis Institute of Business Management, Hyderabad
- Dr. Shrirang Altekar, Director, Director, Symbiosis Institute of Business Management, Nagpur
- Dr. Jatinderkumar R. Saini, Director, Symbiosis Institute of Computer Studies and Research, Pune
- Dr. Sharadha Ramesh, Director, Director, SCON, Pune
- Dr. Vinaykumar Rale, Director, Symbiosis School of Banking and Finance, Pune
- Dr. Nayana Nimkar, Director, Symbiosis School of Sports Sciences, Pune
- Mr. Atul Gokhale, Director, Symbiosis School of Culinary Arts, Pune
- Dr. N. Thilaka, Director, Symbiosis School of Media Communication, Bengaluru
- Dr. Sreeram Gopalkrishnan, Director, Symbiosis Centre for Media & Communication, Pune
- Dr. Gagan Prakash, Director, Director, Symbiosis School of Photography, Pune
- Mr. Shirish Sahasrabuddhe, Director, ELTIS, Pune
- Dr. Anita Patankar, Director, SSLA, Pune
- Ms. Shivali Lawale, Director, SSIS, Pune
- Dr. Sharvari Shukla, Director, SSI, Pune
- Dr. Tarun Pratap Singh, Director, Symbiosis Institute of Geoinformatics, Pune
- Dr. Nandini Kulkarni, Director, SSPAD, Nagpur
- Dr (Lt Col) T. Vijaya Sagar, Dean, Symbiosis Medical College for Women & SUHRC, Pune
- Dr. Seema Singh, Director, Director, SCCE, Pune
- Dr. Abhay Saraf, Director, Director, SSODL, Pune
- Dr. Parag Rishipathak, Director, SCHS, Pune
- Dr. Pramod P Damle, Professor, Symbiosis Institute of Digital & Telecom Management , Pune

- Dr. Arundhati S. Warke, Professor, SIT, Pune
- Dr. Poornima S. Tapas, Professor, Symbiosis Institute of Business Management, Pune
- Dr. Yogesh B. Patil, Professor, Symbiosis Institute Of International Business, Pune
- Dr. Manoj D. Hudnurkar, Professor, SCMHRD, Pune
- Dr. Anand Kumar Pandey, Professor, SIT, Pune
- Dr. Prakash Rao, Professor, Symbiosis Institute Of International Business, Pune
- Dr. A. Jaganmohan Reddy, Professor, Symbiosis Institute of Business Management, Hyderabad
- Dr. Kavitha C. Menon, Professor, Symbiosis Institute of Health Science, Pune
- Dr. Mandaar Pande, Professor, Symbiosis Centre for Information Technology, Pune
- Dr. Sheela Upendra, Associate Professor, SCON, Pune
- Dr. Deepa Gupta, Associate Professor, Symbiosis School of Economics, Pune
- Mr. Abhijit Vasmatkar, Assistant Professor, Symbiosis Law School, Pune
- Dr. Kishori Kasat, Assistant Professor, Symbiosis Institute of Computer Studies and Research, Pune
- Dr. Rajan Saxena, Former Vice Chancellor, SVKM's NMIMS (Deemed to be University), Mumbai
- Dr. Arun Jamkar, Former Vice Chancellor, Maharashtra University of Health Sciences, Nashik
- Dr. Uttam B. Bhoite, Former Vice Chancellor, Bharati Vidyapeeth (Deemed to be University), Pune
- Dr. Prince Augustin, Executive Vice President -Group Human Capital & Leadership Development, Mahindra & Mahindra, Mumbai
- Dr. Santosh Bhave, Director HR and IR, Bharat Forge Ltd., Pune
- Dr. Vijay Natarajan, CEO, Symbiosis University Hospital & Research Centre (SUHRC), Pune
- Ms. Shradha Chitale, Controller of Examinations, SIU
- Dr. M. S. Shejul, Registrar, SIU

Finance Committee, SIU

- Dr. Rajani Gupte, Vice Chancellor Chairperson
- Dr. Vidya Yeravdekar, Principal Director, Symbiosis, Pune

- Lt. Gen. (Retd.) Dr. M. A. Tutakne, Former Vice Chancellor, SIU, Pune
- Mr. Sunil Shirole, MD & CEO, Yen Capital Advisors Pvt. Ltd., Mumbai
- Finance Officer , Secretary, ex-offcio
- CA Aakanksha Deshpande, Finance Officer

Board of University Development, SIU

- Dr. Rajani Gupte, Vice Chancellor, Chairperson
- Dr. Vidya Yeravdekar, Principal Director, Symbiosis Society
- Dr. Rajiv Yeravdekar, Dean, Faculty of Health Sciences
- Dr. Ruchhi Jaggi, Dean, Faculty of Media & Communication
- Dr. Jyoti Chandiramani, Dean, Faculty of Humanities & Social Sciences
- Dr. Chandrashekhar Rawandale, Director, Symbiosis Law School NOIDA
- Dr. Shrirang Altekar, Director, Symbiosis Institute of Business Management, Nagpur
- Dr. Bhama Venkataramani, Dean, Academics & Administration
- Dr. M. S. Shejul, Registrar, SIU
- CA Aakansha Deshpande, Finance Officer, SIU
- Mr. Anand Deshpande, Chief -Finance
- Mr. J. R. Pathare, Head-Personnel (Additional Charge), Symbiosis
- Mrs. Nilima Ghuge, Chief Projects, Symbiosis
- Dr. Abhijit Deshpande, Director, BUD, Member Secretary

Deans Council, SIU

- Dr. Rajani Gupte, Vice Chancellor
- Dr. Shashikala Gurpur, Dean, Faculty of Law

- Dr. R. Raman, Dean, Faculty of Management
- Dr. Dhanya Pramod, Dean, Faculty of Computer Studies
- Dr. Rajiv Yeravdekar, Dean, Faculty of Health Sciences
- Dr. Ruchhi Jaggi, Dean, Faculty of Media & Communication
- Dr. Jyoti Chandiramani, Dean, Faculty of Humanities & Social Sciences
- Dr. Ketan Kotecha, Dean, Faculty of Engineering
- Dr. Sanjeevani Ayachit, Dean, Faculty of Architecture & Design
- Dr. Bhama Venkatramani, Dean Academics and Administration, Symbiosis
- Dr. Urvashi Rathod, Director, SCRI
- Dr. Pravin Dange, Head, Academics

Board of Examinations, SIU

- Dr. Rajani Gupte, Vice Chancellor, SIU Chairperson
- Dr. R. Raman, Dean, Faculty of Management
- Dr. Ruchi Jaggi, Dean, Faculty of Media and Communication
- Dr. Ketan Kotecha, Dean, Faculty of Engineering
- Dr. Anita Patankar, Director, SSLA
- Dr. Jatinderkumar R. Saini, Director, Symbiosis Institute of Computer Studies and Research
- Lt. Col (Dr) T Vijaya Sagar, Dean, Symbiosis Medical College for Women
- Dr. Saurabh Chandra, Assistant Professor, Symbiosis Law School, NOIDA
- Dr. M. S. Shejul, Registrar
- Mrs. Shradha Chitale, Controller of Examinations, Member Secretary



PROFESSOR EMERITUS, CHAIR PROFESSORS & DISTINGUISHED PROFESSORS



Gautam Bambawale Former Ambassador Distinguished Professor Faculty of Humanities & Social Sciences (FoHSS)



Mr. Pavan Varma Distinguished Professor Faculty of Humanities & Social Sciences (FoHSS)



Vijay Gokhale Former Ambassador Distinguished Professor



Shri Amitabh Bachchan Professor Emeritus Faculty of Media & Communication



Master Chef Sanjiv Kapoor Chair Professor Faculty of Health Sciences (FoHS)



Dr. Arun Jamkar Distinguished Professor Faculty of Health Sciences (FoHS)



Amb. Talmiz Ahmed Ram Sathe Chair in International Studies' Faculty of Humanities & Social Sciences (FoHSS)

SENIOR OFFICIALS



Dr. Bhama Venkataramani Ph.D., M.Com, B.Ed., SET Dean, Academics and Administration



Dr. Ramakrishnan Raman Ph.D., M.Phil, MBA, B.E Dean, Faculty of Management Director, Symbiosis Institute of Business Management, Pune



Dr. Shashikala Gurpur Ph.D., LL.M, LL.B., B.Sc., NET Dean, Faculty of Law, Director, Symbiosis Law School, Pune



Dr. Rajiv Yeravdekar Ph.D., M.D, M.B.B.S Dean, Faculty of Health Sciences Director, Symbiosis Institute of Health Sciences



Dr. Dhanya Pramod Ph.D., M.Sc., MBA, SET Dean, Faculty of Computer Studies Director, Symbiosis Centre for Information Technology, Pune



Dr. Rucchi Jaggi Ph.D. Dean, Faculty of Media and Communication Director, Symbiosis Institute of Media Communication



Dr. Jyoti Chandiramani Ph.D Dean, Faculty of Humanities and Social Sciences Director, Symbiosis School of Economics



Dr. Ketan Kotecha Ph.D. Dean, Faculty of Engineering Director, Symbiosis Institute of Technology



Dr. Sanjivani Ayachit Dean, Faculty of Architecture and Design Director, Symbiosis Institute of Design

ADMINISTRATIVE SECTIONS

Dr. Rajani Gupte	Dr. Rajani Gupte Vice Chancellor		
Board of University Development			
Dr. Abhijit Deshpande Director, Board of University Development			
Symbiosis Centre for International Education			
Dr. Vidya Yeravdekar Executive Director, SCIE			
Dr. Anita Patankar	Deputy Director, SCIE		
Ms. Swati Sahasrabudhe	Head, International Initiatives & Collaborations		
Ms. Amruta Ruikar	Head, International Promotion & International Student Relations		
Ms. Rupali Chaudhari	Head, International Admissions & Students Events		
Ms. Nidhi Kapoor	Head, Symbiosis Centre for European Studies		
Mr. Shehrevar Davierwala	Executive - International Initiatives & Collaborations		
	Administration		
Dr. M. S. Shejul	Registrar		
Dr. Avinash R. Kakade Deputy Registrar	Deputy Registrar		
Mr. Vijay V Rajopadhye Asst. Registrar			
Dr. Pravin Domle	Asst. Registrar		
Ms. Bhavana Desai	Senior Executive – Information and Communication		
Mr. Suryakant Waikar	Sr. Section Officer		
Ms. Rina Chakraborty Ghosh	Sr. Section Officer		
Ms. Mamta Ghate	Section Officer		
Mr. Nitin Sakore	Officer – Logistics		
	Internal Quality Assurance Cell		
Dr. Srinath K	Head, Quality Assurance		
	Academics		
Dr.Praveen Dange	Head, Academics		
	Finance		
Mrs. Aakanksha Deshpande	Finance Officer		
Ms. Supriya Deshpande	Deputy Finance Officer		

Examination		
Mrs. Shraddha Chitale	Controller of Examinations	
Mr. Sanjeev Kulkarni	Section Officer, Exam Department	
Library		
Dr. Sangeeta Paliwal	Librarian	
	Symbiosis Test Secretariat	
Dr. Pranav Vyas	Head, STS	
Mr. Madan Shende	Officer on Special Duty- STS	
Symbiosis Teaching Learning Resource (STLRC)		
Dr. Sophia Gaikwad	Head, STLRC	
Student Affairs		
Mrs. Veena Keni	Head, Students Affairs (Student Support)	
Dep	artment of Sports Recreation and Welfare	
Dr. Nayana Nimkar	Director, DSRW	
Mr. Anthony Augustine	Assistant Director, Physical Education & Sports	
Mr. Nirmal Salvi	Assistant Director, Physical Education & Sports	
Ms. Beulah Koulage	Assistant Director, Physical Education & Sports	
Sym	biosis Centre for Research and Innovation	
Dr. Urvashi Rathod	Director, SCRI	
Dr. Yogesh Patil	Head, Research and Publications	
Dr. Sanjay Pohekar	Head, Research Programmes	
Dr.Dipak Tatpuje	Head, Research Projects	
Dr. Amit Trivedi	Head, IPR	



Constituents/ Departments





ACHIEVEMENTS

ACHIEVEMENTS OF CHANCELLOR, PRO - CHANCELLOR AND VICE CHANCELLOR

• Federation of Indian Chamber of Commerce & Industry (FICCI) has conferred the 'Lifetime Achievement Award', to Prof. (Dr.) S. B. Mujumdar, Chancellor, SIU for his immense contribution and exemplary work as an institution builder in the field of education at the 7th FICCI Higher Education Excellence Awards 2021.



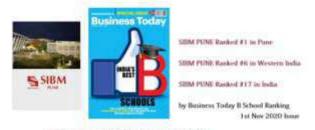
- Dr. Vidya Yeravdekar, Pro Chancellor, SIU, was invited to be a member of the prestigious Advisory group for the Analytical and Advisory Work (ASA) of the World Bank which will primarily focus on implementation of the NEP.
- Dr. Rajani Gupte, Vice Chancellor, SIU was invited by NITI Aayog to be on the Consultation Group of Experts for the Education Vertical.

CONSTITUENT/DEPARTMENTS ACHIEVEMENTS

- Federation of Indian Chamber of Commerce & Industry (FICCI) has awarded Symbiosis Law School, Pune the 'Excellence in Internationalization of Education' at the 7th FICCI Higher Education Excellence Awards 2021.
- Symbiosis Law School, Pune has received the Best College Award amongst top 3 in Virtual 'IPTSE awards & IPTSE Conclave' dated 28 April

2021 during the eve of World IP Day.

- Symbiosis Institute of Management Studies has obtained the ISO 9001:2015 quality certified management institute, which is one of the three institutes in complete Western India.
- Symbiosis Institute of Management Studies is an accredited "Centre for Corporate Governance" of the 'National Foundation of Corporate Governance' (established by Ministry of Corporate Affairs and CII) and one of the few recognized as a Centre for Entrepreneurship by Department of Science and Technology.
- Symbiosis Institute of Business Management Pune has been ranked as the 9th best B Schools by The Week B School ranking 2020, #6 in India's & # 2 in Maharashtra's B-School in the Education World India Higher Education Rankings 2021-22, ranked among the Top 10 B Schools (PRIVATE) by INDIA TODAY. The Business Today B School ranking 2020 has ranked Symbiosis Institute of Business Management PUNE #1 in Pune, #6 in Western India, and #7 BEST Private B-school in India



Business Today B School Ranking 2020

- Symbiosis Institute of Business Management Pune has also been listed in the top 15 list of MBA Universe. MBA Universe has listed 15 B Schools where average salary for placements 2020 was more than Rs 20 Lakhs per annum
- Symbiosis Centre for Management Studies, Pune is ranked #4 among India's Top 10 Undergrad Courses & Institutes for BBA/BMS (Bachelor of business administration/ management studies) in the Education World India Higher Education Rankings 2021-22.

- Symbiosis Institute of Media Communication ranked third best Media Institute across the nation by India Today, 2020, and ranked as the 1st private media institute in the country by Outlook - iCare 2021 rankings.
- Symbiosis Institute of Media Communication's MBA (Communication Management) programme is ranked the 8th best in Central Asia in the 2021 Best Masters Rankings published by Ed-Universal.
- Symbiosis Institute of Geoinformatics Ranked India's #13 Data Science PG programmes in India by Aim Data Science Education Ranking 2020.
- Symbiosis Institute of Geoinformatics has been awarded the Golden Jubilee Conference and Lecture Series Grant (GJCLSG) under Golden Jubilee Conference and Lecture Series Grant (GJCLSG) for the year 2020-21. This programme is supported by funds from the Ministry of Education (MoE), Government of India.
- Symbiosis Institute of Geoinformatics (Symbiosis Institute of Geoinformatics) has received a sanctioned order of Rs. 11 lakh under the capacity building, Summer and winter School program, funded by DST, Govt. of India.
- Symbiosis Institute of Computer Studies and Research (Symbiosis Institute of Computer Studies and Research), Pune has been selected to co-host IEEE TEMS Global's flagship conference "2021 Second IEEE International Technology, Engineering, Conference on Management for Societal impact using Marketing, Entrepreneurship and Talent (TEMSMET)" during December 2-3, 2021.
- Symbiosis Institute of Business Management, Pune bagged a 14 lakh consulting assignment for a US multinational company. The consulting assignment is in the area of developing and promoting entrapreneurship culture in the organisation

FACULTY ACHIEVEMENTS

- Dr. Shashikala Gurpur, Director SYMBIOSIS LAW SCHOOL, P and Dean Faculty of Law is nominated as the "member of The MCCIA Corporate Legislation Committee for 2020-2022.
- Dr. Bhama Venkataramani, Dean Academics and Administration has been nominated as a member of the Innovation Cell committee of the Ministry of Education, Government of India, to design the ARIIA framework for nontechnical institutions.
- Dr. Ruchi Jaggi, Dean, Faculty of Media and Communication, has been nominated as the Vice President of the soon to be launched Indian Association of Media and Communication Educators - an independent organisation aimed towards strengthening media research in India
- Dr. Ketan Kotecha, Dean, Faculty of Engineering has been invited to become an associate editor of WoS, SCI and Scopus indexed Q1 Journal from IEEE. (Impact factor 3.7) (3.4.2021)
- Dr. Vandana Sonwaney, Director & Professor, Symbiosis Institute of Operations Management has been nominated as a member- National Advisory Board of SME Chamber of India (Small and Medium Business Development of India) (August 2020 - July 2023)
- A documentary 'Anonymous' by Professor Mithun from Symbiosis Institute of Media Communication, Pune has been officially selected in the competition section of 14th Edition of SiGNS Festival, Kerala. SiGNS is a pioneering festival in India for digital films featuring national level competition for documentaries and short fiction for the prestigious John Abraham National Awards.
- Dr. Deepak Tatpuje, Head-Research Projects has been selected for mentoring social women

entrepreneurs of the world, enrolled in "GSBI" (Global Social Benefit Institute) of the Miller Centre for Social Entrepreneurship of Santa Clara University, California (USA).

- Dr. Asmita Ravikumar Chitnis, Director of SYMBIOSIS INSTITUTE OF INTERNATIONAL BUSINESS has been appointed as a member on the Branch Committee of Indian American Chamber of Commerce (IACC) for the year 2020-21 by the Indo American Chamber of Commerce
- Dr. V.V. Ravikumar, Professor at Symbiosis Institute of Business Management, Pune received the Outstanding Teacher Award from Adoption of Social Media in Academics (ASMA)
- Dr. Abhijit Deshpande, Associate Professor at Symbiosis School of Sports Sciences was appointed as a Liaison officer of England cricket team for three one day international matches Maharashtra Cricket Association
- Associate Professor, Dr Ratna Achuta Paluri of Symbiosis Institute of Operations Management, Nashik was awarded AIMS-Jaipuria Outstanding Woman Management Teacher Award, 2020 by the Association of Indian Management Scholars
- Dr. Ujwala Anil Kshirsagar, Associate Professor at SIT, Pune has received Perrenial Grant Award from 'Unnat Bharat Abhiyan'.
- Dr. Ratna Paluri, Associate Professor at Symbiosis Institute of Operations Management has been awarded AIMS-Jaipuria Outstanding Woman Management Teacher Award, 2020
- Dr. Yashomandira Kharde Assistant Professor, Symbiosis Institute of Operations Management, Nashik has won the Golden AIM Awards for excellence and leadership in education, Most Innovative TPO.
- Dr. Suruchi Pandey, Associate Professor received the Eminent Professor Award from Global Eminence Award agency.

STUDENT ACHIEVEMENTS

 Dharmavarapu Manikanth – an MBA student from Symbiosis Institute of Business Management Pune has emerged as the Winner of Gurukul in the Best Project Competition 2020 organised by Godrej.



 Prakhar Wairagade and Surabhi Tiwary students of MBA(L&S) from Symbiosis Institute of Business Management Pune were among the Top 7 in National Level Article Writing Competition "Pen-Down" 2020 organized by LBB (Social Initiative Group) in association with Dare2Compete.





- 'Dhaar', a film made by Sanbarta Ghosh, Symbiosis Centre for Media Communication (SCMC) student of Batch 2022 has been purchased by Disney+Hotstar and is now streaming on the platform.
- Sudarshan Srinivas, Monish Gadiya and Halak Shah from Symbiosis Institute of Business Management Pune of the MBA and MBA-IDM programme (batch 2019-21), were declared runner up in a global case study competition sponsored and organised by World Bank.
- Sidhant Mathur, First Year, B.Tech(IT) student from SIT, Pune has been selected as Ambassador for Harvard University's - Harvard Project for Asian and International Relations (HPAIR) after a highly demanding selection process.
- Team from Symbiosis Institute of Business Management, Pune comprising of Vijeth K, Rutuja Arondekar and Asesm Raje emerged as national winners at the BLoC Boardroom Challenge 2020.
- Ms. Harleen Kaur Rait, student of Symbiosis Law School (Symbiosis Law School), Hyderabad, Batch 2018-2023 has been awarded the best mediator at Maharashtra National Law University (MNLU) Bombay Mediation 20 Competition 2020.
- Sourajit Roy & Nithya S were declared 1st Runners-up out of 500+ participants in the Zero One Infinity - IT Consulting Case Study Competition organised by IIM Indore on 06.12.2020
- Sourajit Roy & Nithya S from from Symbiosis Institute of Digital & Telecom Management were announced National Winners out of 1500+ participants in the Techminator -Product Management Case Study Competition organised by IIM Bangalore on 18.10.2020.
- Alumnus of Symbiosis School of International Studies (SSIS) of batch 2018- 20, Mrityunjaya Dubey's book, titled "India-Australia Defence

Cooperation in the Indo-Pacific: The changing nature of India's Act East Policy is launched online.

- Alumnus of Symbiosis Centre of Management Studies – Pune, Harinder Singh Pelia (Batch 2008-11) has been included in the Pitch Marketing 30 under 30 list. The list has young marketing stars who have contributed to the success of the company, displayed innovative prowess that has impacted the company's business positively and have shown true leadership potential.
- Ms. Deptii Chaudhari, Ph.D. Scholar (Batch 2019) has been selected for the ACM India Anveshan Setu Ph.D. Fellowship 2021. Only 40 Ph.D. scholars from all over India are selected for this fellowship.The fellowship program shall provide her the opportunity to work under the mentorship of Prof. Abhijnan Chakraborty at IIT Delhi.
- Teams from Symbiosis Law School, Pune have qualified for the following MOOT Competitions recently :
- At the 13th NUJS- Herbert Smith Freehills, National Corporate Law Moot Court Competition 2021. The team won the Best Memorial Award.
- At the 1st National Virtual Moot Court Competition, Argue Action, 2021 organised by Argue Action, Mumbai. The team won the title of Winners of the competition.
- At the 1st Justice J.S. Verma Law Fest 2021 (Extempore Moot Court Competition) by Maharaja Agrasen Institute of Management Studies, New Delhi. The team won the title of Winners of the competition
- At the VII Edition of the 2TG-RMLNLU International Mediation Competition 2021, Ms. Sanjana Kattoor won the title of Best Negotiator Award.
- At the 18th Willem C. Vis East International Commercial Arbitration Moot - Hong Kong.

The team qualified to the Top-32 Teams in the World Rounds of the prestigious Competition.

 Teams of Symbiosis Law School Pune have also been adjudged as Joint Winners (along with NALSAR, Hyderabad) at 6th NLIU Bhopal Justice RK Tankha Memorial International Commercial Arbitration Moot 2021:

Participants:

- Divyanshu Gupta (4th year),
- Amrutha Alapati (3rd year),
- Dharani Madulla (2nd year),and
- Prachurya Sahu (2nd year).

Awards Won:

- 'Best honourable mention' award for the respondent memorial;
- Ms. Amrutha Alapati was adjudged as the Best Speaker finalist.
- Selection results for "ERASMUS+ INTERNATIONAL CREDIT MOBILITY PROGRAMME" for Bachelor and Master students between A4U Universities and Non-European Partner Universities during 2021-2022 and 2022-2023 Academic years have been announced. There were only two seats for

India under the UG category and both the seats have gone to Symbiosis Centre of Management Studies - P students - Shloka Vasudeva and Radhika. The students in the waiting list are from IIT, Bombay and Jawaharlal Nehru University.

- Symbiosis Institute of Business Management, Pune students Kartik Thakur, Shreevardhan Daga and Tanisha Jain from Team Hilltop Artivists have emerged as the Campus Winners in Asian Paints CANVAS 2021.
- Symbiosis Institute of Business Management Pune Students Arka Chaudhary and Ayaustika Ray emerge as Regional Semi-Finalists (India Region) of Schneider Electric Go Green 2021
- Symbiosis Institute of Business Management Pune students Vijeth K, Rujuta Arondekar and Aseem Raje emerged as national winners in the Business Line's fourth edition of the BLoC Boardroom Challenge 2020 which was sponsored by Aditya Birla Sun Life AMC and powered by Hindustan Coca-Cola Beverages.



'Dhaar', a film made by Sanbarta Ghosh.



Symbiosis Law School Pune adjudged as Joint Winners (along with NALSAR, Hyderabad)





INTERNATIONALISATION

At Symbiosis, there are international students from over 85 countries who undertake undergraduate and postgraduate studies. Students and faculty are repeatedly provided with opportunities to pursue their international academic interests to the fullest, be it through academic exchanges, or exposure to international conferences, seminars, workshops, etc.

- Internationalization at Symbiosis works on multiple tracks, hence, the three divisions in the Symbiosis Centre for International Education include:
- 1. International Admissions and International Promotions
- 2. International Student Relations and Events
- 3. International Initiatives and Collaborations including the Symbiosis Centre for European Studies (SCES)

International Admissions and International Promotions

- 1. Participation in Virtual Exhibitions:
 - UAE Online Mega Fair November 23, 2020
 - Virtual Education Fair with Nigerian Schools September 20, 2020
 - Virtual Mega University fair for Gems our own Indian School Dubai. INTERNATIONAL DIVISION Dec 7, 2020
 - Mega University GEMS Our own high school AL Warqa'a. Dubai Dec 23, 2020.
 - 16th FICCI HIGHER EDUCATION SUMMIT, Feb 24-27, 2021
 - FICCI India-LAC Cooperation in Edu 4.0 Virtual Exhibition July 7-9,2021
 - Region-wise online counselling for all international students by SCIE Admission team

2. Students Awarded Scholarships:

• SIU received Nepali students under various scholarship schemes under MEA

Sr. No	Scheme	Number of students
1	Silver Jubilee Scholarship Scheme (SJSS)	31
2	General Scholarship Scheme (GSS)	16
3	COMPEX	4

- Children of Indian Diaspora under AY 2018-2019 received scholarships under the Programme for Diaspora Children (SPDC) . Number of students = 06.
- Scholarship students under Department of Adult and Higher Education from Bhutan

Sr. No	Scheme	Number of students
1	DAHE UG Scheme	7

INTERNATIONAL STUDENT RELATIONS

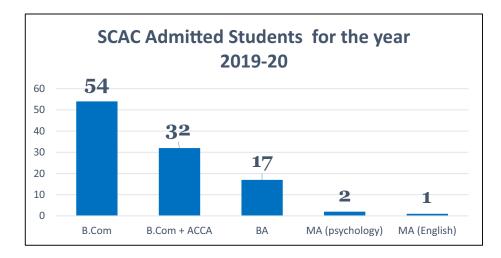
Meeting with International Students studying at Symbiosis International (Deemed University)

The International Relations department of SCIE conducts an informal discussion with international students studying in each Institute of Symbiosis International (Deemed University).

Buddy Appointment

The "buddy" is an Indian domestic student, who is familiar with the city of Pune. The "buddy" helps the international student to overcome challenges big or small – that are related to the institute and the University, as well as everyday problems related to settling down in India. The buddies are appointment by International student coordinator at each institute of Symbiosis after commencement of the degree program for International students.

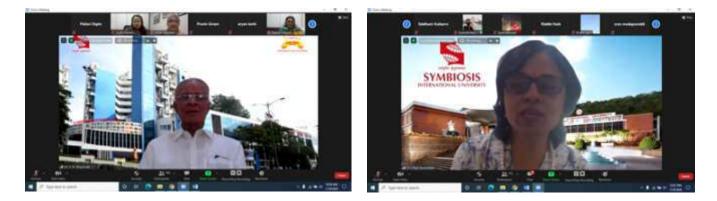
The admissions of International students (Foreign National, Person of Indian Origin, Overseas Citizen of India and Non Resident Indian) of Symbiosis College of Arts and Commerce (SCAC) are routed through Symbiosis Centre for International Education (SCIE) from 2018 onwards. The online admission procedure has made it accessible to each and every student to apply from different parts of the world and the student is required to come to India only when the applicant is shortlisted for a particular program chosen by the student.



Program	Admitted students
B.Com	54
B.Com + ACCA	32
ВА	17
MA (Psychology)	2
MA (English)	1
Total	106

Orientation Program

Over the years it was observed that the first time a student visiting India (and particularly, to Pune) found it difficult to adjust to the new physical, social and cultural environment. In many cases, months went by before a student truly settled in. Hence, SCIE organizes an orientation program for all international students who have joined Symbiosis International (Deemed University). Due to the pandemic situation for the batch 2020 SCIE has organized virtual orientation program on 9th November 2020.



The students were welcomed by Dr. Anita Patankar, Deputy Director, SCIE. The students were addressed by the Chancellor, Dr. S. B. Mujumdar Sir and Pro Chancellor Dr. Vidya Yeravdekar.



A talk on 'Adjusting to a New Normal' for the students was conducted by Dr Girija Mahale, Head, Symbiosis Centre for Emotional Wellbeing (SCEW).

Further Mr. Peter Ngugi, a student from Kenya who is studying at SSLA, had a conversation with the students on the topic "The Symbiosis Way of Life".



International Initiatives and Collaborations: April 2020 to March 2021

Collaboration with Loughborough University, UK was entered into during the year.

Incoming Students

Semester Incoming: SIU encourages students from collaborating partners to spend a semester or even a year at an SIU institute. One student from the Berlin School of Economics & Law, Germany participated and completed a Credit Transfer Program (online) at SYMBIOSIS INSTITUTE OF INTERNATIONAL BUSINESS through DAAD funding.

E-Study India Program: SCIE in association with SCON conducted an E- SIP for Japanese students studying Nursing at Japanese Universities (Chiba University, Josai International University, Seiroka University, Gunma University). This program was held twice in August 2020 and February 2021. 34 students participated in this program.





Ms Jasneet Kaur from SCON Japan Nursing August 2020 Batch

E- Study India Program Japan Nursing February 2021

JOINT ON-LINE STUDENT PROGRAMS

E - Immersion/ Online Workshops

Online Workshop - Symbiosis Centre for Information Technology students with University of Applied Sciences Mainz, Germany students.

Design Science Research (DSR) / Design Thinking Project – Students from Symbiosis Centre for Information Technology and Mainz were paired according to their research interests to discuss their research ideas and the underlying DSR concepts. The groups worked together and gave joint presentations. A joint 2-day workshop on Design Thinking was also conducted by Professors from both Universities. 23 students participated in this initiative.



E-Immersion Program with students from Symbiosis Institute of Geoinformatics and RUDN-Moscow where students were given academic and cultural topics to work together in groups and gave joint presentations. 7 students from RUDN participated in this program.





Outgoing Students

Global Immersion program

The University has designed programs to encourage outward mobility under the Global Immersion Program (GIP). Symbiosis believes that when students go for study abroad program they experience a new culture, develop intercultural competencies that makes them employable for an international workplace. Semester Outgoing: Under GIP, SIU students undertake a semester abroad at our partner Universities and can get credit transfers for the courses undertaken at Partner universities. 43 students participated in Semester Exchange/ Abroad and in a blended mode to universities in Germany, France, Portugal.

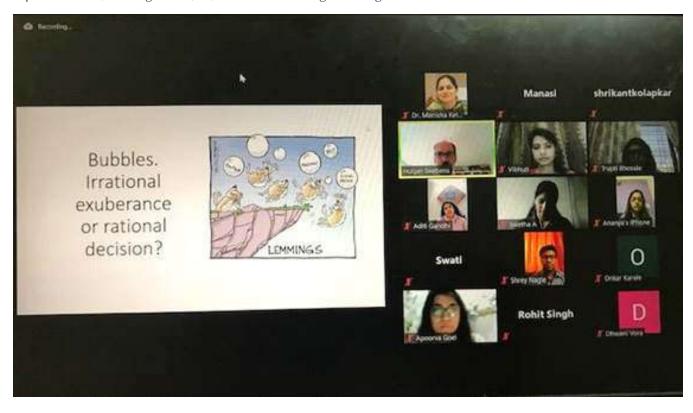
E-Summer/ Winter Schools

The students can take Summer Schools abroad which are short duration programs ranging from two to four weeks .The students get credit transfer for these programs as well. 31 students participated in virtual summer and winter schools in Germany, France, and Russia

Faculty Programs

Incoming Faculty

E- Lecture Series/ Master Classes/e-Webinars: SCIE organizes lectures by eminent faculty of international repute at different institutes of Symbiosis to conduct lectures, and interactions with students and faculty. This year 45 online lectures were organised to engage students and faculty members of SIU on varied topics on Law, Management, IT, Media and Design among others.



Dr. Holger Seebens, Technische Hochschule Nurnberg George Simon Ohm, Germany (at Symbiosis School of Banking and Finance)



Dr. Rajnish Tiwari, Hamburg University of Technology (TUHH) , Germany (Symbiosis Institute of Business Management P)



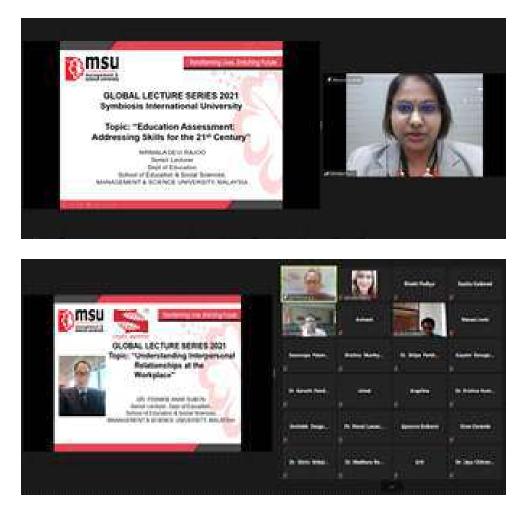
Dr. Gunther Piller, University of Applied Sciences Mainz, Germany (Symbiosis Centre for Information Technology)



Prof. Stephanie Swartz, University of Applied Sciences Mainz, Germany (at Symbiosis Centre of Management Studies NG)



Dr. Rajnish Tiwari, Hamburg University of Technology (TUHH), Germany (SIT)



FDPs were conducted in association with STLRC for the University faculty by Management and Science University, Malaysia

Online Faculty Teaching

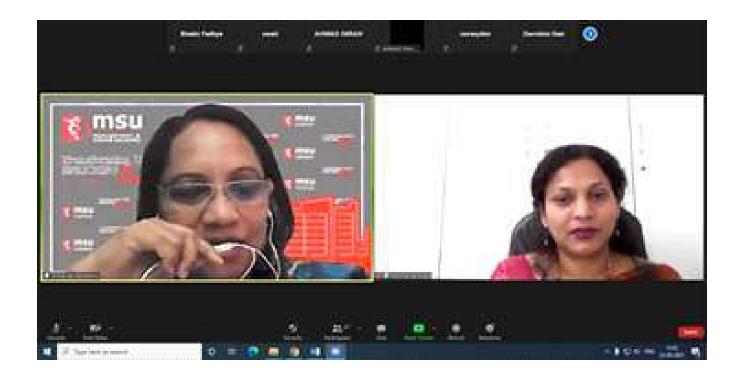
This is an initiative taken to attract distinguished academicians/personalities to Symbiosis International University for a short-term period to teach courses in their area of expertise, foster multiculturalism, diversity and academic excellence, and conduct Faculty Development Programs.

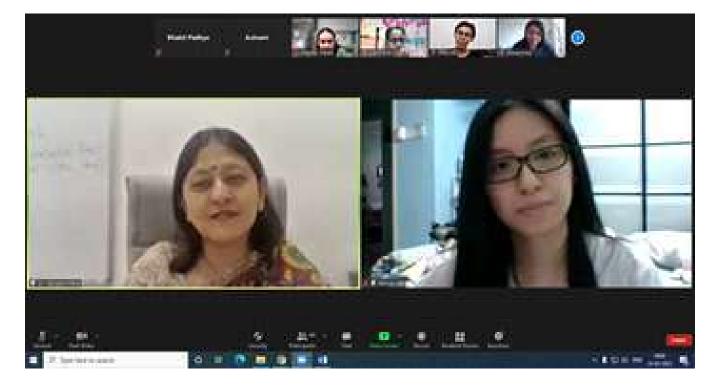
SCIE framed a policy for international faculty to teach online credit bearing courses to students from the existing curriculum. This policy was introduced with an objective of introducing new pedagogies, international aspects in the classroom, and promote internationalisation @ home. Outgoing Faculty

Outgoing Faculty for teaching (Online)

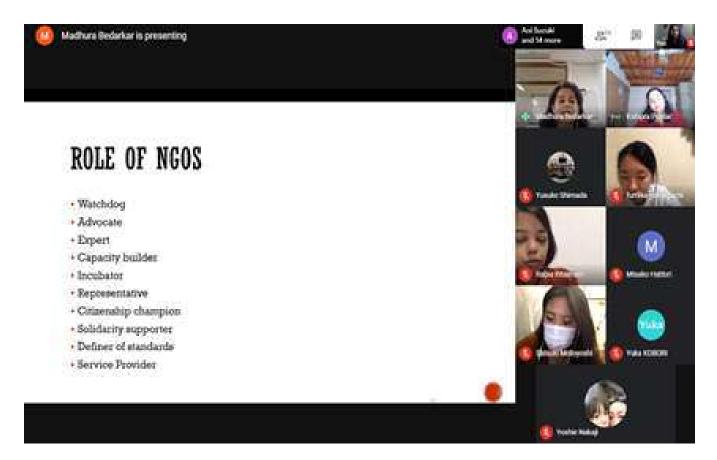
SIU sends faculty to foreign universities on short term to teach or conduct joint research, and conduct lectures. This year SCIE initiated activities that gave faculty members an opportunity to teach online. SIU faculty members conducted sessions for e- Study India programs, guest lectures, and taught credit bearing courses.

Faculty from Symbiosis Institute of Geoinformatics, Symbiosis Institute of Business Management (P), SCON, SID conducted e-lectures for students from partner universities.





Lecture Series conducted for Management and Science University, Malaysia



Faculty from Symbiosis Institute of Business Management P giving lecture to Japanese students



Lecture Series Helwan University, Egypt

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SYMBIOSIS CENTRE FOR EUROPEAN STUDIES (SCES) Activities & Programmes



Internationalisation @ Home initiatives like E- Academies on Internationalisation, Virtual Exchanges & Collaborative Online International Learning (COIL).



Beyond Borders Work from Home Internships for European students studying in universities outside India in the area of Research, Corporate Relations (Europe), Social Media Management.



Quarterly E- Magazine - Symbiosis eXpress IntlEd.



Annual 'International Higher Education (IHE) Conferences in collaboration with the Association of Indian Universities (AIU).



Guest lectures, workshops and seminars by faculty from Europe



Active SCES Student Think Tank, is a student-run organisation under the 'Symbiosis Centre for European Studies'. The Think Tank is also the first and only Indian Chapter of 'European Horizons', a global student-led policy incubator, founded at Yale University.



Student & faculty exchanges, credit transfer arrangements, Summer & Winter Schools (Study India Programmes (SIP) & Bespoke).



Joint and Funded Research Projects - Erasmus+, USIEF, UKIERI, SPARC, etc.

Student Body







BEYOND BORDERS WFH INTERNS (INTERNATIONAL)



Linda Sebbas Lund University, Sweden



Bernadett Sáhó Hungarian



Anna Bondar Ukrainian



Natália Kubalová Slovakia



Ms. Shanece Ramkisson South Africa



Ms. Linda Margareta Sweden



Ms. Martina Bianchi Italy



Ms. Jennifer Figueroa Panama



Mr. Marko Van Werkhoven The Netherlands



Mr. Andrea Lilla Italy



Ms. Elena Atanasova Bulgaria



Ms. Bernatdett Saho Hungary

BEYOND BORDERS WFH INTERNS (INDIAN)



Khushbu Pohani Symbiosis Institute of Design, Pune, Maharashtra



Akshat Shandilya Symbiosis Institute of Media & Communication Pune, Maharashtra



Barnali Saranya Patnaik Symbiosis School of Planning Architecture and Design Nagpur, Maharashtra



Mohit Pangul Symbiosis School of Planning Architecture and Design Nagpur, Maharashtra



M Rajesh Kumar Symbiosis School of Planning Architecture and Design Nagpur, Maharashtra



Sangam Singh Symbiosis Institute of Media & Communication Nagpur, Maharashtra



Aditya Pramod Symbiosis School of Planning Architecture and Design Nagpur, Maharashtra



Siddhartha K S Symbiosis School of Planning Architecture and Design Nagpur, Maharashtra

E-Academies on Internationalisation of Higher Education for Educators - Summer



Prof. Christopher Connor, Assistant Dean and Chief Enrollment Officer in School of Engineering and Applied Sciences, University at Buffalo, The State University of New York, USA facilitating the workshop on "Realigning Student Recruitment Strategy: Mitigating Shocks of Disruptive Recruitment Cycle due to COVID-19"- July , 2020



Prof. Eva Houg, an expert in Internationalisation at Home and COIL, Faculty of Business and Economics, Amsterdam University of Applied Sciences, The Netherlands, facilitating the workshop on "Internationalisation @ Home: Integrating COIL into the Curriculum" -August, 2020



Dr. GianMario Besona, Associate Provost for Global Engagement & Online Learning, DePaul University, USA facilitating the workshop on "Transition from Lockdown to Unlock: A blended approach for advancing Internationalisation in your University" - September, 2020

E-Academies on Internationalisation of Higher Education for Educators - Winter







Prof. Eveke de Louw Internationalistion @ Home Expert IaH Policy Advisor, The Hague University of Applied Sciences, The Netherlands on 'Curriculum and Instructional Design' - January 2021 Dr. Keiko Ikeda Vice-Director, Institute for Innovative Global Education (IIGE) Professor, Division of International Affairs, Kansai University, Japan on 'COIL & Virtual Exchanges in Action'- February 2021 Prof. Marianne Mensah Expert in Climate Education Founding Member - CANIE International Executive Director Université Côte d'Azur, France on 'Integrating Climate Action in International Higher Education Curricula' - March 2021







E-Symposiums



5

SYMBIOSIS



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Indian Ambassador to Czech Republic's quote

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DISCOVER



do-Polish Port Higher Edu

Symbiosis European Horizons Blog





Strategy At Sea: India, The EU And The Future **Of Maritime Security** promotion distant dama i daria

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The EU'S Trade Policy & the Green Deal

Concernent al Anna 1



Rights of Prisoners: European Union v/s India





(45)



GUEST LECTURES



Prof. Nidhi Piplani Kapur delivered a guest lecture on 'Civil Societies in India' for students pursuing MA in Global Politics and Euromediterranean Relations at the Department of Political Sciences and International Relations at University of Catania, Italy

CELEBRATION OF ERASMUS DAYS WITH HECI LA SALLE, FRANCE

SCES celebrated Erasmus Days with HECI LaSalle , France and delivered a session on "Cross-Cultural Sensitization-Studying in India" for their undergraduate students.



Erasmus Days with HECI LaSalle, France : Prof. Nidhi Piplani Kapur delivering a talk on "Cross Cultural Sensitization- Studying in India"

CONFERENCE

Association for International Education Administrators (AIEA) partnered townhall with Sannam S4 Joint Degree Programs and Partnerships with Indian Higher Education Institutions November 2020



Prof. Nidhi Piplani Kapur representing Symbiosis as a speaker at AIEA-Sannam S4 Townhall on 'Joint Degree Programs and Partnerships with Indian Higher Education Institutions'

EAIE COMMUNITY EXCHANGE (OCTOBER 14-16, 2020)

Prof. Nidhi Piplani Kapur participated in the EAIE Community Exchange-its annual virtual conference held from October 14-16, 2020 on theme 'Forging Creative Pathways'. Prof. Nidhi interacted with partner and potential partner Institutions and also made a poster presentation on 'Ready to embrace the world : a perspective on higher education in India'.



GLOBAL REPRESENTATION





SNAPSHOTS (EVENTS/ CONFERENCES/WORKSHOPS)

'SYMBIOSIS GOLDEN JUBILEE LECTURE SERIES'

It has been the practice of Symbiosis International University to invite renowned academicians, bureaucrats, thought leaders and accomplished professionals to share their views and experiences with the students and staff of the University to give them an opportunity to interact and learn from these renowned personalities.

This year due to the COVID Pandemic, 'Symbiosis Golden Jubilee Lecture Series' was launched virtually on 22nd July, 2020 with the lecture on 'Reimagining and Reinventing Post COVID India by Dr. R. A. Mashelkar, FRS. National Research Professor. These lectures were conducted throughout the year as a part of the Symbiosis Golden Jubilee Year of Symbiosis. Dr. Devi Prasad Shetty, Chairman Narayana Hrudayalay Limited, Shri. Anurag Thakur, Minister of State for Finance and Corporate Affairs, Govt. of India, Dr. Kiran Bedi, Lieutenant Governor of Puducherry, Shri Nitin Gadkari, Minister for Road Transport & Highways and the Minister of Micro, Small and Medium Enterprises, Government of India, Shri Vijay Gokhale, Former Foreign Secretary of India Shri Amitabh Kant CEO, NITI Aayog, Shri. Sourav Ganguly President of the Board of Control of Cricket of India, Dr. Kiran Mazumdar – Shaw Executive Chairperson, BIOCON and Shri Kailash Satyarthi, Nobel Peace Laureate Dr. Sudha Murthy, Chairperson Infosys Foundation were some of the distinguished Speakers who conducted interactive session with the Faculty, Staff and Students.







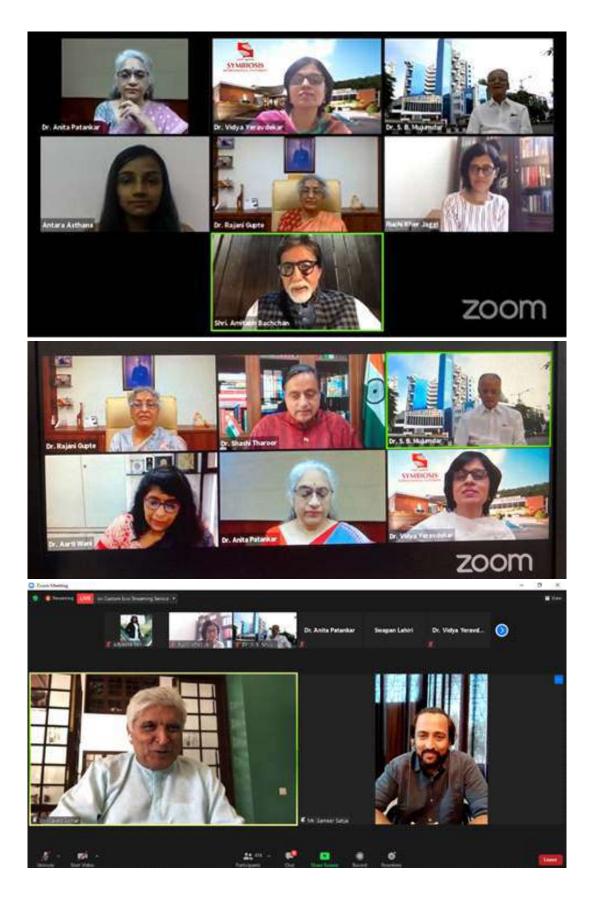


SYMBIOSIS LITERARY FEST

The 'Symbiosis Lit Fest' was celebrated as a part of the Golden Jubilee Lecture Series on the 17th and 18th Oct 2020. Many distinguished celebrities and speakers from the field of cinema, politics, media and literature were invited. The 'Lit Fest' began with Dr. Shashi Tharoor's inaugural speech and the launch of his book 'Tharoorosauras'. Other distinguished speakers and guests in this event were Mr. Chetan Bhagat, Ms Shobha De, Mr Rajdeep Sardesai, Mr. Shekhar Gupta, Mr. Pavan Varma, Shri Javed Akhtar and Mr. Amitabh Bachchan. The concluding speaker was Shri Subrahmanyam Jaishankar , Honorable minister of External affairs, Government of India who discussed strategies India was equipping itself to battle the unforeseen pandemic that struck India and the World.

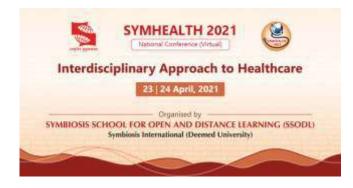


SYMBIOSIS LIT FEST OCTOBER 2020



SYMHEALTH 2021

The National Conference on Interdisciplinary Approach to Healthcare in virtual mode was hosted on April 23 and 24, 2021.



Symbiosis Golden Jubilee Musical concert

A virtual Musical Concert was organised by the staff of Symbiosis as a part of the Symbiosis Golden Jubilee Celebration. The all Symbiosis staff band sang several songs in praise of "Lord Ganesha" including the "Shakti Sahit Ganpatim".



International Conference on 'Raising resilient youth - From University to Community.

The Symbiosis Centre for Emotional Wellbeing (SCEW) in collaboration with Mpower & supported by the Ministry of Youth Affairs and Sports, Government of India & AIU, conducted a 2-day International (virtual) conference on 'Raising Resilient Youth: from University to Community'! in April 2020-21 for all higher educational institutes.



Right to Breathe Clean Air Conference

Virtual Conference on "Right to Breathe Clean Air: Health and Environment- related SDGs on 4th & 5th March, 2021 ('Conference Grant' under Golden Jubilee Conference and Lecture Series Grant (GJCLSG) for the year 2020-21 from Shastri Indo-Canadian Institute) was conducted by Symbiosis Law School, Pune.



International Gender Conference - 2021 (IGC 2021)

This was the 3rd consecutive year when Symbiosis School for Liberal Arts had celebrated the International Gender Conference with her copartner the DePaul University of Chicago on 25th, 26th, and 27th March 2021.

SIU-AIU Annual IHE Conference 2021

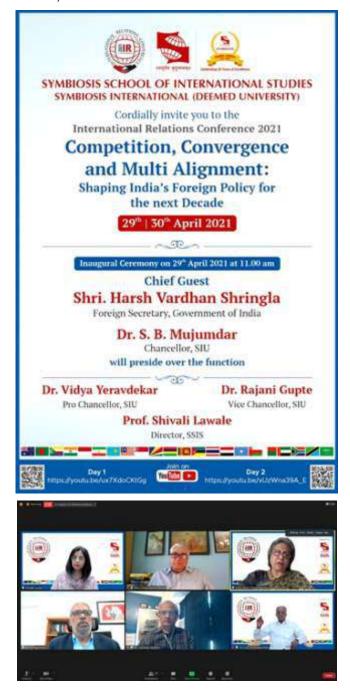
The fifth edition of Annual Internationalisation of Higher Education Conference in collaboration with the Association of Indian Universities (AIU) was held from 6-9 April, 2021 in virtual mode.

The theme for the Conference was 'Reimagining Internationalisation: Blended Education as a Catalyst'.



International Relations Conference (IRC) -2021

The Symbiosis School of International Studies organised the 7th edition of the International Relations Conference titled: "Competition, Convergence and Multi alignment: Shaping India's Foreign Policy for the Next Decade" in the virtual mode on 29-30 April 2021. The five sessions provided a platform for deliberations on issues that will impact India's foreign policy in the years to come.





National Youth Day

The 12th of January 2021 marks the 158th Birth Anniversary of Swami Vivekananda. Symbiosis School of Liberal Arts commemorated this day and celebrated National Youth Day by organising a lecture on the Life and Work of Swami Vivekanada by Professor Ajit Abhyankar, Speech Reading on 'Swami Vivekananda at the 1st World's Parliament of Religions in Chicago 1893, Debate competitions and Poster creations describing the work and philosophies of Swami Vivekanada.



Jan Andolan Campaign

The staff of the University participated in 'Jan Andolan Campaign' from 14th October to 17th October, 2020 an initiative by UGC to spread COVID 19 Appropriate Behavior amongst people. The three key essentials were Wear Mask, Follow Physical Distancing and Maintain Hand Hygiene.



Constitution Day (or Samvidhan Divas)

Constitution Day (or Samvidhan Divas), also known as the National Law Day, is celebrated in November every year to India on 26th commemorate the adoption of the Constitution of India. In order to celebrate this landmark day and making students more familiar with various facts and figures about our constitution, the Constituents of the University conducted various events and encouraged students to participate and test their knowledge on the constitution and its importance. The initiative was aimed at letting students and teachers know about the constitutional doctrines and discipline and the duties and responsibilities mentioned in the Preamble.

COP Fair

The Community Outreach (OC) Cell hosted a COP (Community Outreach Project) Fair from 16th April to 18th April, 2021, with speakers from various organizations and students from SSLA. The fair covered six domains, namely: Rural Development, Geriatric Social Work, Adoption, Anti-Trafficking, Restoration Social Work and Animal Welfare.



World Environment Day

Due to the COVID 19 pandemic, the World Environment Day on 5th June 2020 was celebrated virtually. In order to incorporate the event into a digital forum, it was restructured into a doodle making competition on the theme of "The Earth Needed Some Rest" at Symbiosis Institute of Business Management, Bengaluru. It was an event to give wings to the creative imagination of the students. Online Sessions on Bio-diversity and Ecosystem Conservation, 'Biodiversity: Honeybees and Beekeeping A Solution' were conducted at Institutes for faculty, staff and students. The students of the Biodiversity Cell were involved in organizing these sessions.



Dr. Gurudas Nulkar conducting a session on World Environment Day, for all SIU Faculty & Staff

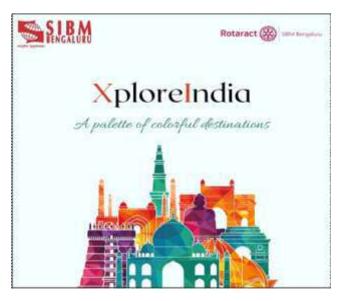
'Recent Trends of Space' Webinar

Symbiosis Institute of Geoinformatics conducted a webinar on the 'Recent Trends of Space Technology in Geographical Science 'on 01st and 02nd Feb 2021.



XploreIndia Webinar

India is considered to be a conglomeration of rich and profound culture, religions, aesthetics and heritages. To memorialize and emanate the rich divergent opportunities of tourism in India, UGC (University Grants Commission) and the Ministry of Tourism had launched a series of webinars which propagated the theme of "Dekho Apna Desh". Keeping in line with the overall theme a business plan competition was launched for the incoming batch of students at Symbiosis Institute of Business Management, Bengaluru.



Matribhasha Diwas

A Slogan Writing Competition was organized in Symbiosis Institute of Business Management, Bengaluru to mark the occasion of the Matribhasa Diwas (International Mother Language Day). The students were encouraged to write a slogan in their mother tongue on the topic "Fostering multilingualism for inclusion in education and society".

'SANRAKSH'

The event "SANRAKSH" was conducted on 22nd April 2021 to celebrate Earth Day and the theme was Conserve I Change I Contribute (Contribute for the Change you want to bring in and then Conserve it". The students made posters and collages, in teams that conveyed messages to the audience through a story revolving around their posters. A surprise quiz followed about earth champions in the batch.

ACADEMIC PROGRAMMES

Human values and professional ethics are integral to the university and they find their reflection in its vision, mission, and graduate attributes. These are integrated into the curricula at programme, specialization, and/or course level, based on the nature of the programme and its desired outcomes.

The University's programmes include MBA (Energy and Environment), MBA (Infrastructure Management), Master of Business Administration (Innovation and Entrepreneurship) B.Sc. Nursing, Masters in Public Health (MPH), BSc (Culinary Arts), BSc (Liberal Arts) among other programmes. Being cognizant to the current socio economic scenario, the University offers specialisations in Women and Gender Studies, Peace and Conflict Studies, and Sustainability Studies. A plethora of courses like Foundation of Ethics, Gender Justice and Feminist Jurisprudence, Human Rights Law and Practice, Health Law, Environmental Law, Business Ethics and Corporate Governance, Management Lessons from the Gita, Introduction to Philosophy (Ethics), Diversity Studies, Women and Work, etc. which focus on cross-cutting disciplinary perspectives. This year the University started the M.B.B.S. programme at the newly established Symbiosis Medical College for Women (SMCW).



Symbiosis Medical College for Women (SMCW) & Symbiosis University Hospital & Research Centre (SUHRC)

Programmes Offered

Programmes for AY (2020-2021)	
Level of the Programme	Number
Doctoral	7
Post Graduate	56
Under Graduate	38
Post Graduate Diploma	4
Diploma	9
Certificate	3

In addition to these programmes, Management Development Programmes (MDPs) were conducted in areas like operations, logistics, trauma life support, advanced cardiac life support, basic surgical skills, team building, leadership, communication skills, Lean and Six sigma, Team dynamics etc..

STUDENTS

Student Count:

Doctoral Programme	478	480	958
PG Degree (Full Time)	3677	3192	6869
PG Degree (Part Time)	507	195	702
UG Degree	6784	6523	13307
PG Diploma (Full Time)	26	22	48
PG Diploma (Part Time)	349	726	1075
Diploma Programme (Part Time)	143	62	205
PG Certificate Programme	25	78	103
Certificate Programme	1174	843	2017
Total	13163	12121	25284

FACULTY & STAFF

Teaching Staff:

Cadre	Male	Female	Total
Professor	48	44	92
Associate Professor	80	61	141
Assistant Professor	199	239	438
Adjunct Professors	40	14	54
Others (Teaching Associate, Tutor, Instructor,	30	42	72
Research Associate, Research Assistant)			
			797

Non-teaching staff:

	Male	Female	Total
Non-teaching staff	1082	758	1840

ADMISSIONS

The University conducts all India level entrance examinations for students who wish to pursue Doctoral, Post Graduate and Under Graduate programmes offered by the University.

Candidates aspiring to join MBA programme offered by constituents of Symbiosis International (Deemed University) have to appear for the common, mandatory Symbiosis National Aptitude (SNAP) Test in the month of December. For admission to the MBA programmes for AY 2020-21, SNAP 2019 was conducted as Computer Based Test (CBT) across various cities of India in the months of December 2019.

Candidates aspiring to join B. A LL.B./ B.B. A LL. B / BCA/ BBA(IT)/ B.A. (M.C)/ B. Sc (Economics) Hons. / B.A. (Liberal Arts)/ B. Sc (Liberal Arts) / B. Sc (Culinary Arts) / B. Tech programmes offered by constituents of Symbiosis International (Deemed University) have to appear for the mandatory entrance tests. Since 2018, SET - Law test is known as Symbiosis Law Admission Test (SLAT), SET - Design test, as Symbiosis Entrance Exam for Design (SEED), SET - Engineering as SIT Engineering Entrance Exam (SITEEE) and SET - General as SET.

For pursuing doctoral programme at the University, candidates have to appear for the Ph.D. Entrance test (PET) examinations.

SET/SLAT/SITEEE tests & PET for admission to UG & Doctoral programmes in the academic year 2020-2021 were conducted in July 2020 through Online Home-Based Proctored mode. This was done keeping the safety & security of the candidates in mind.

Registrations for Constituents for the Academic Year 2020-2021		
Level	Count	
Under Graduate	86279	
Post Graduate	166466	
Ph. D.	1151	



Induction ceremony of Symbiosis Medical College for Women (SMCW)

EXAMINATION AND EVALUATION

The Examination section of the University is responsible for conduct of examinations, arrangement of assessment of performances of students in various examinations, tabulation and declaration of results, arrangement for convocation for conferment of degrees, diplomas, certificates and other academic distinctions.

CONVOCATION

The Convocation is a time to reflect on your academic accomplishment. As a ceremony it is filled with symbolism and tradition; Due to the COVID 19 pandemic, the XVIIth Convocation ceremony of Symbiosis International (Deemed University) was held virtually on Thursday, December 17, 2020. Dr. Krishnaswamy Kasturirangan, Chairman of the National Education Policy 2020, and the Chancellor of Central University of Rajasthan and NIIT University was the Chief Guest for the Convocation Ceremony. Prof. Dr. S.B. Mujumdar, Chancellor of the University presided over the Convocation Ceremony. In all 7624 students were awarded their degrees /diplomas in the XVIIth convocation, 9 gold medals were awarded and 48 scholars were awarded Ph.D.





Chief Guest, Shri M. Venkaiah Naidu, Hon. Vice President of India at the 16th Conovocation Ceremony

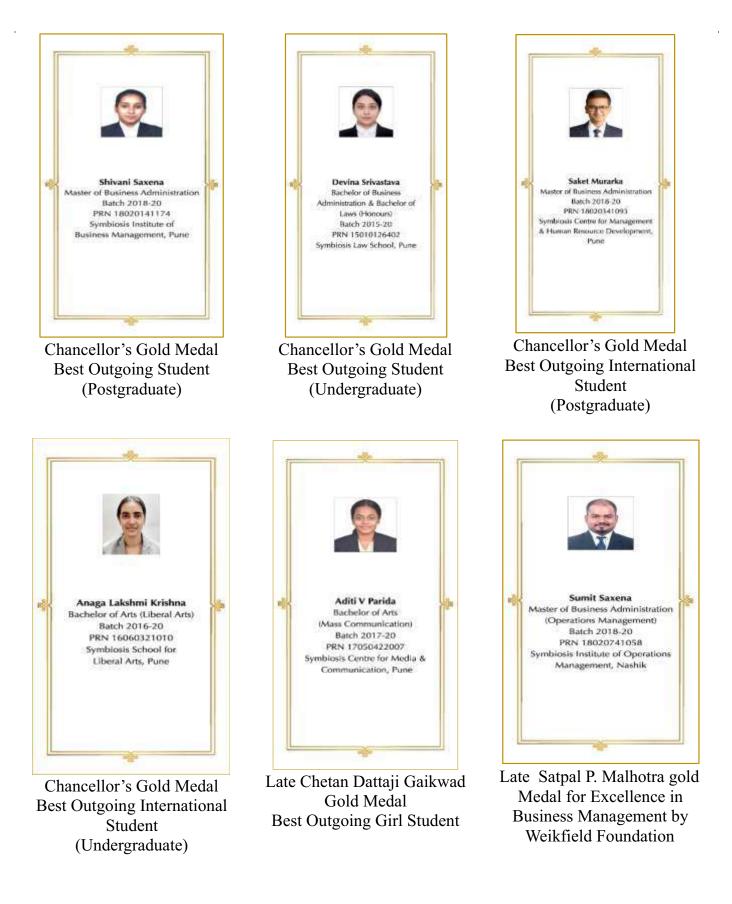


D. Litt. awardee - Mr. Adar Poonawalla

Prof. Dr. S. B. Mujumdar Award for The Outstanding Foreign Student of the Year Ms. Habiba Hussaini from Afghanistan



17th Convocation in virtual mode



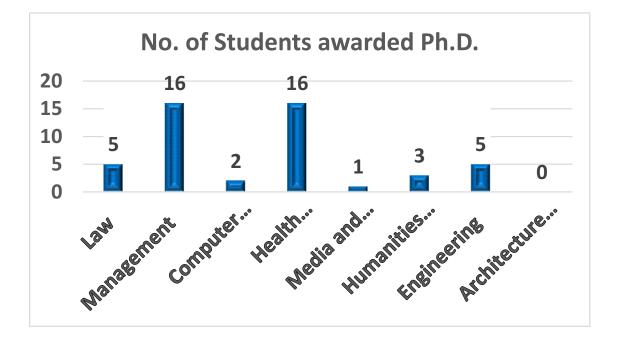
GOLD MEDALISTS AT THE 17TH CONVOCATION



GOLD MEDALISTS AT THE 17TH CONVOCATION

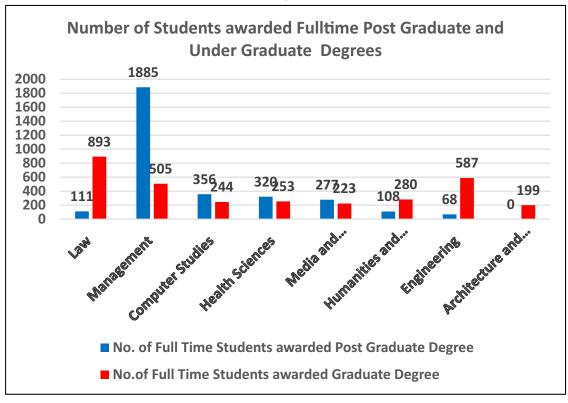
Programme

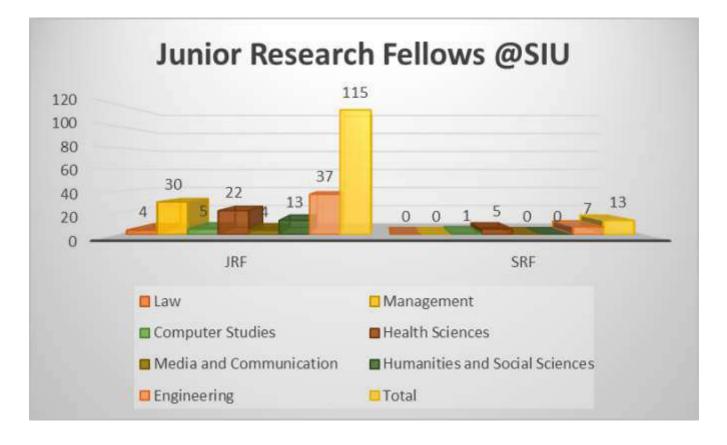
(International Business)



Number of PhD Degrees Awarded (Faculty Wise)

Students awarded Fulltime Post Graduate & Under Graduate Degrees (Faculty Wise)





Junior Research Fellows



SCHOLARSHIPS/FEE CONCESSIONS/FEE WAIVERS

With the objective of encouraging meritorious students and academic excellence, Scholarships / Fee Concessions/Fee Waivers /Awards are offered to deserving students of the University.

Scholarship/Fee Concession/Waivers Overview 2020 -21		
Scholarships/Fee Concessions/Fee Waivers		
Global Immersion Program Scholarship	10	
Late Jayatee Deshmukh Award	2	
M.S. Pillai Award	1	
Meritorious Students Scholarship - Law	37	
Meritorious Students Scholarship – Management	15	
Scholarship Awarded by Symbiosis International (Deemed University) - Post Graduate	103	
Free ship awarded by Symbiosis International (Deemed University)	1246	
Scholarship Awarded by Symbiosis International (Deemed University) - Under Graduate	107	
Scholarship Awarded by Symbiosis International (Deemed University) - For IIT Graduates - Pursuing Post Graduate (MBA)	7	
Scholarship Awarded by Constituent Institutes of Symbiosis International (Deemed University)	105	
Scholarship awarded by Symbiosis International (Deemed University) - Ph.D. Scholars	100	
Dr Anandi Gopal Scholarship Scheme	5	
Scholarships from Government, Non -Government Agencies and Embassies	249	
Total	1987	

Management	Saket Murarka FN, Nepal	MBA	2018-2020	SCMHRD

Other Sponsored Academic Awards by Merit.

Pune						
Law	Shashank Shekhar Pandey	LLM	2019-20	SLS,Pune		
Late Chetan Dattaji Gaikwad Gold Medal to the topper in Bachelor of Technology (Civil Engineering) Programme in Symbiosis Institute of Technology						

Engineering Patil Prathmesh Pradeep	B.Tech (Civil Engineering)	2016-2020	SIT
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Late Shri Dajikaka (Late Shri Dajikaka Gadgil Gold Medal to the topper in MBA (IB) Programme in Symbiosis Institute of International Business								
Management	Stuti Khaitan	MBA (IB)	2018-20	SIIB					

	Meritorious St	udents Scholarship- N	1anagement 2020-21		
Faculty	Institute	Programme	Batch	Name of student	
			2019-2021	Tushar	
		-	2019-2021	Swapneel Saha	
		-	2019-2021	Siddharth Kalra	
			2019-2021	Anshula Mohpatra	
		-	2019-2021	Ravtej Singh Sandh	
			2019-2021	Saket Agrawal	
		-	2019-2021	Nidhi Garg	
Management	SIBM Pune	MBA	2020-2022	Bhate Chinmay	
			-	2020-2022	Ayustika Ray
		-	2020-2022	Vedant Awasthi	
		-	2020-2022	Saksham Garg	
		-	2020-2022	Sonlai Sehnaz	
		-	2020-2022	Ganesh A	
		-	2020-2022	Jay Kant Singh	
		-	2020-2022	Pratik Padhi	

		Meritorious Stude	ents Scholarship- Law 20	20-21
Faculty	Institute	Programme	Batch	Name of student
		BA.LL.B.Hons.	2018-2023	Nidhi Patil
		BBA.LL.B.Hons.	2018-2023	Unnati Khanna
		BBA.LL.B.Hons.	2018-2023	Aditya Sunil Naik
		BBA.LL.B.Hons.	2018-2023	Shrinidhi Kodur
		BBA.LL.B.Hons.	2018-2023	Kushi R.B.
		BBA.LL.B.Hons.	2018-2023	Arun Nachiappan
		BBA.LL.B.Hons.	2018-2023	Shreyali Yadav
		BBA.LL.B.Hons.	2018-2023	Vasant Koppar
		BBA.LL.B.Hons.	2018-2023	Nipupun NinadNaphade
		BA.LL.B.Hons.	2018-2023	Darshini S
		BA.LL.B.Hons.	2018-2023	Kadudas Sree Madhur
		BBA.LL.B.Hons.	2018-2023	Shreyali Yadav
		BBA.LL.B.Hons.	2018-2023	Arun Nachiappan
		BBA.LL.B.Hons.	2018-2023	Vasant Koppar
		BA.LL.B.Hons.	2018-2023	Poojashree
		BA.LL.B.Hons.	2018-2023	Darshini S
		BBA.LL.B.Hons.	2018-2023	Raghav S R
		BBA.LL.B.Hons.	2018-2023	Kushi R.B.
Law	SLS-Pune	BA.LL.B.Hons.	2018-2023	Vikrant Sharma
		BBA.LL.B.Hons.	2017-2022	Aayush Bapat
		BBA.LL.B.Hons.	2017-2022	Sayantan Bhattacharya
		BBA.LL.B.Hons.	2017-2022	Prarthana Shetty
		BA.LL.B.Hons.	2017-2022	Anagha SS
		BA.LL.B.Hons.	2017-2022	Rochana Hebbal
		BA.LL.B.Hons.	2019-2024	Priyanka T
		BA.LL.B.Hons.	2019-2024	Ashwin Singh
		BA.LL.B.Hons.	2019-2024	Jai Babaria
		BA.LL.B.Hons.	2019-2024	Sumedha Muralidhar
		BBA.LL.B.Hons.	2020-2025	Pradeep P.Reddy
		BBA.LL.B.Hons.	2020-2025	Abhishek Jain
		BBA.LL.B.Hons.	2020-2025	Abhishek Jain
		BBA.LL.B.Hons.	2020-2025	Krish Singh
		BA.LL.B.Hons.	2020-2025	Shri Vallari K.N.
		BBA.LL.B.Hons.	2020-2025	Sudhanshu P.Shetty
		BBA.LL.B.Hons.	2020-2025	Aditya Bryan Thomas
		BA.LL.B.Hons.	2020-2025	Arushi Singh
		BA.LL.B.Hons.	2020-2025	Anagha B.M.

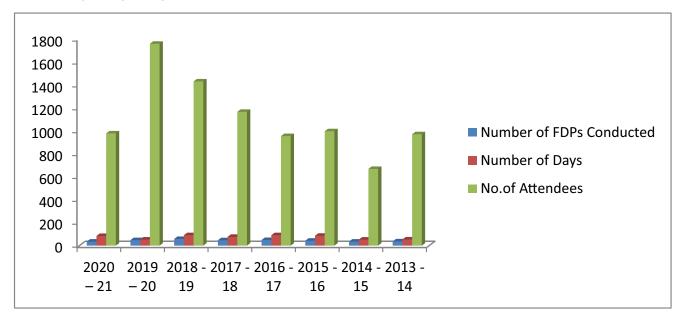
Faculty	Name of the Institutes	Name of the Programme	Tota
		MBA ITBM	4
Computer	Symbiosis Centre for Information Technology	MBA DSDA	3
Studies		M.Sc.	6
	Symbiosis Institute of Computer Studiæ Research	MBA	5
		M.Sc.	9
Engineering	Symbiosis Institute of Geoinformatics	M.Tech	6
-	Symbiosis Institutæf Technology	M.Tech	8
	Symbiosis College of Nursing	M.Sc.	14
-		M.Sc	4
	Symbiosis Institute of Health Sciences	MPH	3
Health Sciences		MBA	6
F	Symbiosis School of Biological Sciences	M.Sc.	5
	Symbiosis Medical College for Women	MBBS	7
-	Symbiosis School of Sports Sciences	MBA	2
	SymbiosisSchool of Economics	M.Sc.	10
Humanities & Social Sciences	Symbiosis School of International Studies	MA	9
Social Sciences	Symbiosis Statistical Institute	M.Sc.	5
	Symbiosis Law School, Nagpur	LLM	6
Law	Symbiosis Law School, Noida	LLM	1
	Symbiosis Law School, Pune	LLM	3
	Symbiosis Centre for Managemen& Human Resource Development	MBA	46
Γ	Symbiosis Institute of Business ManagemenHyderabad	MBA	45
	Symbiosis Institute of Business ManagemenPune	MBA	71
Γ	Symbiosis Institute of Business ManagemenNagpur	MBA	131
Management	Symbiosis Institute of Business Manageme B engaluru	MBA	6
Management	Symbiosis Institute of International Business	MBA	17
	Symbiosis Institute of Management Studies	MBA	9
	Symbiosis Institute of Operations Management, Nashik	MBA	3
	Symbiosis Institute oDigital &Telecom Management	MBA	3
	Symbiosis School of Bankin& Finance	MBA	5
		MA (MC)	3
Media & Communication	Symbiosis Institute of Medi& Communication, Pune	MBA (CM)	3
communication	Symbiosis School of Medi& Communication, Bengaluru	MBA	3
	Symbiosis School of Distance Learning	Diploma	227
F	Symbiosis Centre for Researc & Innovation	Ph.D.	174

Details of Scholarships/Fee Concessions/Fee Waivers for UG Institutes						
Faculty	Name of the Institutes	Name of the Programme	Total			
	Symbiosis School of Planning, Architect	B.Des.	94			
Architecture and Design	and Design	B.Arch.	56			
U U	Symbiosisnstitute of Design	B.Des.	22			
Computer	Symbiosis Institute of Computer Studies	BBAIT	8			
Studies	Research	BCA	8			
Engineering	Symbiosis Institute Of Technology	B.Tech.	104			
	Sumbiggie Callege of Numing	B.SC NSG	75			
Lloalth Science	Symbiosis College of Nursing	P.B.B.SC NSG	13			
Health Science	Symbiosis Institute of Health Science	B.Sc.	11			
	Symbiosis School of Culinary Arts	B.Sc.	5			
	English Language Teaching Institute o Symbiosis	ELTIS Speak Fast	14			
Humanities & Social Sciences	Symbiosis School for Liberal Arts	B.Sc.	31			
	Symbiosischool of Economics	B.Sc.	10			
	Sum bissis Low Cobool, Lludovabad	BA.LLB	27			
	Symbiosis Law School, Hyderabad	BBA.LLB	35			
	Symbiosis Low School Negnur	BA.LLB	26			
	Symbiosis Law School, Nagpur	BBA.LLB	60			
Law	Sumbiosis Low School Noide	BA.LLB	54			
	Symbiosis Law School, Noida	BBA.LLB	79			
		BA.LLB	111			
	Symbiosis Law School, Pune	BBA.LLB	143			
		LLB	10			
	Symbiosis Centre for Management Stud Noida	BBA	7			
Management	Symbiosis Centre for Management Stud Nagpur	BBA	87			
	Symbiosis Centre for Management Stud Pune	BBA	28			
Media and	Symbiosis Centre for Media & Communication	ВА	6			
Communicatio	Symbiosis School of Photography	BA	1			

FACULTY DEVELOPMENT PROGRAMMES

The Symbiosis Teaching Learning Resource Centre of the University is a catalyst to inspire and mentor the faculty in their roles as teachers, researchers and more so as educational parents. The centre caters to all the faculty developmental initiatives that advance their educational excellence. Faculty Development Programmes are conducted regularly at the University to enhance the teaching skills and research capabilities of the faculty members.

The department organized 35 programmes, which were conducted in 84 days during this academic year. Since the COVID19 epidemic, the centre has been conducting online FDPs/ sessions from April 2020. The initial online sessions were focused to train and familiarize faculty members with various tools and platforms for online teaching-learning. 35 Online sessions were conducted which were attended by 977 participants.



Some glimpses of the FDPs



RESEARCH

The University has established seven Research centres viz Symbiosis Centre for Advanced Legal Studies and Research (SCALSAR), Symbiosis Centre for Waste Resource Management (SCWRM) and Symbiosis Centre for Stem Cell Research (SCSCR), Symbiosis Centre for Nanoscience and Nanotechnology (SCNN), Symbiosis Center for Medical Image Analysis (SCMIA), Symbiosis Centre for Behavioural Studies (SCBS) and Symbiosis Centre for Applied Artificial Intelligence (SCAAI) in past few years. These Centres are led by the researchers of repute in respective disciplines and are being developed as the Centres of Excellence of the future.

Symbiosis Centre for Advanced Legal Studies and Research (SCALSAR)

SCALSAR, is a compact research excellence umbrella in law, and has enhanced the PG Legal studies and also actualized the institutionalization and consolidation of advanced research studies in law. Acting as think tank to Government: membership and consultation to law Commission, the centre has conducted National Consultation on Civil & Criminal Justice Deliverance System, provided inputs to National Commission for Women. SCALSAR has also received grants from various national and International bodies like the Shastri Indo-Canadian Institute and IUCN (International Union for Conservation of Nature).

Symbiosis Centre for Waste Resource Management (SCWRM)

SCWRM conducts several awareness, sensitization and training sessions on waste management and environmental protection for the rural community in the villages adopted by SIU. In the year 2020-21, SCWRM installed 'NISARGLAXMI' concept of segregation and disposal of household waste atsource at cxommunity/society level at Pratapnagar Housing society, village-Lavale, Pune. This activity was simultaneously spread in the Sus, Nande, Rihe and Mulkhed. Villagers, representatives of different residential societies, members of Grampanchayats and the self-help groups. The activities are being conducted under the 'Unnat Bharat Mission' of Govt. of India.

Symbiosis Centre for Stem Cell Research (SCSCR)

SCSCR is a centre dedicated to conducting Stem Cell Research using primary cells from human and mouse origin. Presently, the centre has initiated several research projects on hematopoietic stem cells, mesenchymal stem cells, differentiation of human pluripotent stem cells, endometrial organoids, and development of biomaterials for bone and cartilage regeneration. The centre has expert faculty members and state-of-art equipment to facilitate research of internationally accepted standard. The goal of this centre is to develop SCSCR as one of the leading centres in India for conducting research in the field of stem cell biology.

Symbiosis Centre for Nanoscience and Nanotechnology (SCNN)

SCNN focuses on breakthrough research activities particularly in the field of advanced materials for drug delivery, biomedical diagnostic devices, etc. Spurred by recent progress in materials chemistry and drug delivery, stimuli-responsive devices that deliver a drug in spatial, temporal and dosage controlled fashion have become possible. In drug delivery science, the interest of SCNN lies in the synthesis of bio-polymer based nanoparticles such responsive as Chitosan, stimuli (pH and temperature) materials such as Mesoporous Silica for controlled release of drugs and metal and nanomaterials magnetic for theranostic applications. SCNN researchers collaborate with industry/hospital to focus on developing better, faster, and more affordable medical/diagnostic devices. Current research is focused on biomedical optics for early detection of diseases with emphasis on various types of cancer.

This study involves the development of devices based on surface enhanced Raman Spectroscopy (SERS) and fiber optic Raman probes.

Symbiosis Centre for Medical Image Analysis (SCMIA)

The center focuses on neuroimaging (MRI) and breast imaging (ultrasound). Image analysis methodologies include volumetric analysis, diffusion MRI processing and analysis, structural and functional connectomics, statistical learning in imaging, radiomics, population based analysis and deep neural networks for image classification. In future, the center plans to diversify research to image analysis of various organs and include multiple modalities in imaging.

Symbiosis Centre for Behavioural Studies (SCBS)

At SCBS, the thrust is on transformative human research that benefits human welfare.

Social welfare is in the fabric of the Symbian culture and SCBS holds this virtuous thought at the centre of its strategic plan. The centre is multidisciplinary and encourages behavioural research from the various faculty within the university and also from its academic and industry partners. SCBS is equipped with state-of-the-art hardware and contemporary software to facilitate modern scientific research.

Symbiosis Centre for Applied Artificial Intelligence (SCAAI)

The primary aim of this centre is to spearhead the advancement and novel developments in various application areas and promotion of the advanced research and education in the field of Artificial Intelligence (AI). Along with this the Centre engages in interdisciplinary research to address pertinent issues that could involve a huge spectrum such as finance and banking to healthcare. The three major verticals are: AI Research, AI Applications and AI Education.

The current research focuses on the following:

- 1. Retinopathy of Prematurity(in collaboration with H V Desai Eye Hospital, Pune)
- 2. DL algorithm for Multi Sensor Fusion for landmine detection (in collaboration with DRDO)
- 3. Deep Learning Based Haptic Feedback System for Visually Impaired People (International Patent)
- 4. Abusive/Hateful Speech Detection
- 5. Development of Algorithms for Credibility Analysis of Information(CAI) (in collaboration with Arizona State University, USA, under SPARC Grant of MHRD)
- 6. Development of Explainable AI Techniques for Complex Disease Diagnosis using Genomics Data (XAI) (in collaboration with The University of Queensland, AUS, under SPARC Grant of MHRD)
- 7. Development of AI model for Predicting the Risk of Coronary Artery Disease using Genomics Data in Indian Population (in collaboration with P.D. Hinduja Hospital and Medical Research Centre)
- 8. Development of a Genomic Assay for Cystic Fibrosis Powered by AI Analytics Platform to Predict the Phenotype (in collaboration with GenepathDX)



SCNN Laboratory



NISARGLAXMI household waste composting project at Pratapnagar, Lavale for processing of wet waste at community level. July 2020

RESEARCH PUBLICATIONS

The University has focused and made consistent efforts in the last 8-10 years to encourage the faculty members to undertake research and publish the same in good scholarly journals indexed in Scopus and Web of Science. From example, the number of publications indexed in Scopus has increased substantially from 25 in 2010-11 to 3146 publications as of 31st July 2021.

In the AY 2020-21, a total of 820 and 395 research papers were published in top journals indexed in Scopus and Web of Science (SCI, SSCI, AHCI, ESCI). Over a period of time, the number of citations, h-index, i10-index and average citations per publications of SIU research publications are also increasing exponentially thereby indicating the quality, the number of publications in Scopus and Web of Science in last 5 years. In 2019-20, 132 papers were published in Q1 and Q2 category Scopus/WoS journals.

As regards to intellectual property, the university has filed 21 national and international patents till date, and out of which 14 patents are published.

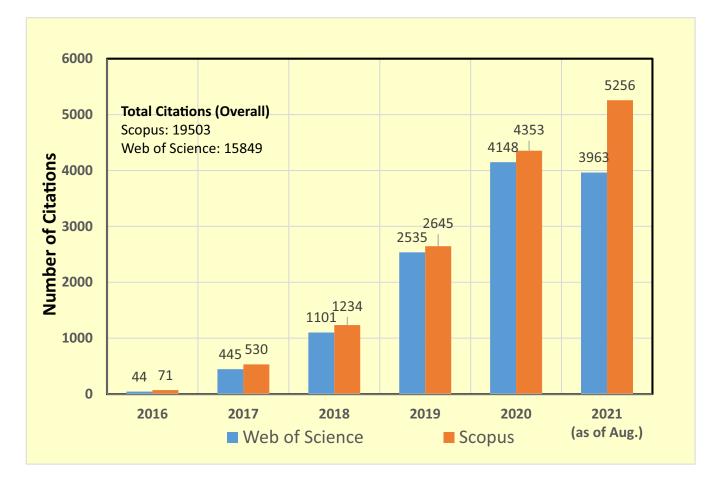
Research publications in AY 2020-21

Category	No. of Publications
Scopus indexed Journals	820
Web of Science indexed Journals	395
Other Publications	285

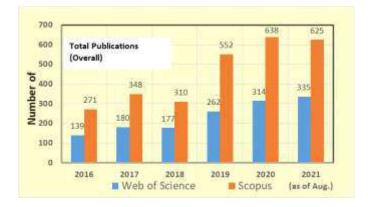
*Top Indexed Journals: Scopus, Web of Science, Science Citation Index (SCI), Social Science Citation Index (SSCI), Arts & Humanities Citation Index (AHCI) and Emerging Source Citation Index (ESCI) **Other Publications: Books, Book Chapters, Proceeding Papers and Case Studies.

No. of citations, h-index and i10-index of research publications (Last 5 years)

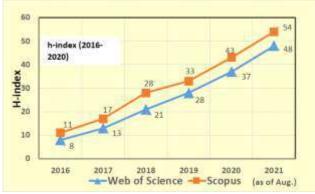
Research Indicators	Scopus	Web of Science
No. of citations obtained	13529	11671
h-index	43	38
i10-index	256	189
Avg. citations per publication	5.13	8.67



Year-wise citations (Scopus & WoS) obtained for SIU publications (Last 5 years)









RESEARCH AWARDS

- Professor Priyanka Majumdar from Symbiosis Law School, Pune was adjudged as "The First Best Paper" for the research paper titled "Is Al-Based Surveillance and Facial Recognition Technology Devaluing Human Rights?" at the International Conference on Cyberlaw, Cybercrime & Cybersecurity 2020 organised by Cyberlaws.Net and Pavan Duggal Associates, held from 25 to 27th November, 2020.
- Dr. Neetu Singh from SID won the best paper award for her paper titled 'Value based segmentation of generation Z women consumers of India-Replication and validation of model' in the International conference ' Challenges and Prospects in management in the VUCA World'.
- Dr. Bindu Ronald and Dr. Rupal Rautdesai from Symbiosis Law School, Pune were awarded the 3rd position for their research paper submitted for the Prem Kumar Duggal Call for Papers on Cyberlaw, Cybercrime & Cybersecurity 2020 presented by Cyberlaws.Net and Pavan Duggal Associates, Advocates.
- Dr. Sudip Ray and Dr. Tanmayee Puntambekar from SID won the best paper award for their paper titled 'Sustainable jewellary design for reduction of carbon footprints and Opportunity for entrepreneurial start-ups' in the International conference ' Challenges and Prospects in management in the VUCA World'.
- Dr. Sharnil Pandya, Associate Professor at SIT, Pune was awarded the Young Scientist Award by VDGOOD Professional Association
- Dr. Prashant Barge, Assistant Professor is nominated as Member of International Advisory Committee - ICRTMDR Maldives Conference, 2020
- Dr. Pooja Kapoor from Symbiosis Law School, NOIDA has written 6 chapters of the book Political Process in Maharashtra and Human Rights published by Vikas Publishing House (ISBN 978-93-5453-069-2).
- Dr. Kriti Priya Gupta from Symbiosis Centre of

Management Studies, NOIDA received the Emerald Literati Award 2020 for Outstanding Paper titled "Factors influencing adoption of payments banks by Indian customers: Extending UTAUT with perceived credibility"

Research Papers Published by Faculty in Q1 Category Journals indexed in Web of Science in the year 2021 (as of 30th Sept. 2021)

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- Ayachit, M., & Chitta, S. (2021). A systematic review of Burnout studies from the Hospitality literature. Journal of Hospitality Marketing & Management, 1-20.
- Banerji, R., Karkee, A., Kanojiya, P., & Saroj, S. D. (2021). Pore-forming toxins of foodborne pathogens. Comprehensive Reviews in Food Science and Food Safety, 20(3), 2265-2285.
- Behl, A., Dutta, P., Luo, Z., & Sheorey, P. (2021). Enabling artificial intelligence on a donationbased crowdfunding platform: a theoretical approach. Annals of Operations Research, 1-29.
- Behl, A., Kumari, P. S., Makhija, H., & Sharma, D. (2021). Exploring the relationship of ESG score and firm value using cross-lagged panel analyses: case of the Indian energy sector. Annals of Operations Research, 1-26.
- Bondhopadhyay, B., Sisodiya, S., Alzahrani, F. A., Bakhrebah, M. A., Chikara, A., Kasherwal, V., ... & Hussain, S. (2021). Exosomes: A Forthcoming Era of Breast Cancer Therapeutics. Cancers, 13(18), 4672.

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- Dixit, A. S., Kumar, S., Urooj, S., & Malibari, A. (2021). A Highly Compact Antipodal Vivaldi Antenna Array for 5G Millimeter Wave Applications. Sensors, 21(7), 2360.
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- Dutta, S., Let, S., Shirolkar, M. M., Desai, A. V., Samanta, P., Fajal, S., ... & Ghosh, S. K. (2021). A Luminescent Cationic MOF for Bimodal Recognition of Chromium and Arsenic based Oxo-anions in Water. Dalton Transactions.
- Dwivedi, Y. K., Hughes, L., Ismagilova, E., Aarts, G., Coombs, C., Crick, T., ... & Williams, M. D. (2019). Artificial Intelligence (AI): Multidisciplinary perspectives on emerging challenges, opportunities, and agenda for research, practice and policy. International Journal of Information Management, 101994.
- Dwivedi, Y. K., Ismagilova, E., Hughes, D. L., Carlson, J., Filieri, R., Jacobson, J., ... & Wang, Y. (2021). Setting the future of digital and social media marketing research: Perspectives and research propositions. International Journal of Information Management, 59, 102168.
- Dwivedi, Y. K., Ismagilova, E., Sarker, P., Jeyaraj,

A., Jadil, Y., & Hughes, L. (2021). A Meta-Analytic Structural Equation Model for Understanding Social Commerce Adoption. Information Systems Frontiers, 1-17.

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- Ghayvat, H., Awais, M., Gope, P., Pandya, S., & Majumdar, S. (2021). Recognizing suspect and predicting the spread of contagion based on mobile phone location data (counteract): a system of identifying covid-19 infectious and hazardous sites, detecting disease outbreaks based on the internet of things, edge computing, and artificial intelligence. Sustainable Cities and Society, 69, 102798.
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- Kautish, P., Sharma, R., Mangla, S. K., Jabeen, F., & Awan, U. (2021). Understanding choice behavior towards plastic consumption: An emerging market investigation. Resources, Conservation and Recycling, 174, 105828.
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- Preethish-Kumar, V., Shah, A., Polavarapu, K., Kumar, M., Safai, A., Vengalil, S., ... & Ingalhalikar, M. (2021). Disrupted structural connectome and neurocognitive functions in Duchenne muscular dystrophy: classifying and subtyping based on Dp140 dystrophin isoform. Journal of Neurology, 1-13.
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- Ramesh, K., Reddy, M. G., & Souayeh, B. (2021). Electro-magneto-hydrodynamic flow of couple stress nanofluids in micro-peristaltic channel with slip and convective conditions. Applied Math.
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- Sen, A., Sharma, S., Dutta, S., Shirolkar, M. M., Dam, G. K., Let, S., & Ghosh, S. K. (2021). Functionalized Ionic Porous Organic Polymers Exhibiting High Iodine Uptake from Both the Vapor and Aqueous Medium. ACS applied materials & interfaces, 13(29), 34188-34196.
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- Warke, A. S., Ramesh, K., Mebarek-Oudina, F., & Abidi, A. (2021). Numerical investigation of the stagnation point flow of radiative magnetomicropolar liquid past a heated porous stretching sheet. Journal of Thermal Analysis and Calorimetry, 1-12.
- Zhu, Y., Liu, S., Yi, Y., Xie, F., Grьnwald, R., Miao, W., ... & Singh, D. (2021). Overview of terrestrial water storage changes over the Indus River Basin based on GRACE/GRACE-FO solutions. Science of The Total Environment, 799, 149366.



INTELLECTUAL PROPERTY

Intellectual Property is property is the successful outcome of research and innovations. IPR's are related to rk without any anticipation of the related prior arts.

In the academic year, 2020-2021 Symbiosis International Deemed University (SIU) has also emerged as one of thproduct or process and can lead towards new patents, industrial designs, artistic works, trademarks, geographical indication and further fostering the scientific research & developments activities in a particular area. Intellectual Property Rights are based on the successful grant/registration of the creative woe leading Research & Innovation Driven University in the country.

The Key milestones for the said duration as far as Intellectual Property is concerned are as follows:

- SIU filed 12 Indian new patent applications for the said duration.
- SIU has 14 published patent applications 11 Indian Applications, 01 US application, and 02 PCT for said duration.
- SIU has 01 granted Indian patent for said duration.
- SIU filed 3 new designs for Indian design registration for the said duration.
- SIU has conducted various IP Awareness, brainstorming programs.
- SIU is recognized and received IP Excellence Award in Education & Training 2021 and a digital certificate as a symbol of appreciation for the hard work in contributing and organizing IPR knowledge & Trainings by honorable Shri Suresh Prabhujee (Indian politician and India's Sherpa to the G7 and G20) at World IP Forum 2021.



RESEARCH PROJECTS

The researchers at the University have a record of attracting external funding for their research proposals from several Government and Non-Government agencies. Research grants from reputed agencies are a manifestation of the research capabilities of the University. SIU supports faculty members with seed money for their research ideas by inviting proposals for Minor Research Projects (MRPs), Student Research Projects (SRPs) and Major Research Projects (MJRPs). Total amount of Rs 43.48 Lakhs was provided this year as seed money for Research Projects. 6 Crore, 51 Lacs Research Project Funding was received by the University in 2020-21 from Government, Non-Government External Agencies.

Government, Non-Government External Funded Projects (June 2020 to May 2021)

Sr. No.	Faculty name	Institute name	Name of project	Name of Funding agency
1	Dr. Sharvari Shukla	Symbiosis Statistical Institute (SSI)	Byesian Individual level modelling of the spread of COVID-19 Pandemic	Science and Engineering Research Board (SERB)
2	Dr. Brajesh Pande	Symbiosis Institute of Technology, Pune (SIT)	In Situ investigation of interface structure and spin orientation at the interface of magnetic and non - magnetic layers	UGC-DAE Consortium for Scientific Research (UGC-DAE CSR)
3	Dr. Deepak Khismatrao	Symbiosis Medical College for Women, Pune (SMCW)	ICMR-PHFI study	Indian Council of Medical Research (ICMR)
4	Dr. Sarfaraz Ahmed Khan	Symbiosis Law School, Hyderabad (SLS, Hyderabad)	Research Webinar: Work Place Mental health and wellbeing	National Commission for Women, GOI
5	Dr. Atul Kulkarni	Symbiosis Centre for Nanoscience & Nanotechnology Pune (SCNN)	Development of organic Scientillation film based method	The Board of Research in Nuclear Sciences (BRNS)
6	Dr. Rashmi Tupe	Symbiosis School of Biological Sciences (SSBS)	Investigation of molecular mechanisms in antiglycation activity of Syzygium jambolanum homeopathic preparations in diabetic nephropathy	ayush
7	Dr. Madhura Ingalhalikar	Symbiosis Institute for Technology (SIT)	Characterizing cognitive decline and dementia in Parkinson's disease via high resolution multi-modal MRI analysis	Cognitive Science Research Initiative (CSRI - Department of Science, and Technology (DST) - Government of India
8	Dr. Satyajeet Khare	Symbiosis School of Biological Sciences (SSBS)	Regulation of translation initiation during T-helper cell differentiation	Science and Engineering Research Board (SERB), Department of Science, and Technology, Government of India

9	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS,Pune)	E-conference	Shastri Indo Canadian Institute
10	Dr. Vinaykumar Rale / Dr Tupe	Symbiosis School of Biological Sciences (SSBS)	International Diabetes -One Health - e conference	Shastri Indo Canadian Institute
11	Dr. Nitin Hadap	Symbiosis Institute of Design, Pune (SID)	Lecture series	Shastri Indo Canadian Institute
12	Prof. Yogesh Brahamankar	Symbiosis Centre for Entrepreneurship & Innovation, Pune (SCEI)	ED Programs	The National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science, and Technology, Government of India
13	Dr. Mandar Shirolkar	Symbiosis Centre for Nanoscience & Nanotechnology Pune (SCNN)	Probing the physicochemical properties of Hercynite nanoparticles using soft X -ray absorption spectroscopy and angle integrated photoelectron spectroscopy	UGC-DAE Consortium for Scientific Research (UGC-DAE CSR)
14	Dr. Pravin Bhoyar / Dr. Rajiv Divekar	Symbiosis Institute of Management Studies (SIMS)	Best Boardroom Practices – Comparison between Select Companies from Germany and India	National Foundation for Corporate Governance (NFCG)
15	Dr. Chandrakant Sonawane	Symbiosis Institute for Technology (SIT)	Development of High Order Accurate Numerical Scheme for Steady/Unsteady Incompressible Flow involving Stationary/Moving Boundaries over Unstructured Mesh	Science and Engineering Research Board (SERB)
16	Dr. Ram Kulkarni	Symbiosis School of Biological Sciences (SSBS)	Exploring the biotechnological potential of mango β-glucosidases for improving the flavor of mango products	The Board of Research in Nuclear Sciences (BRNS)
17	Dr. Nitin Khedkar	Symbiosis Institute of Technology (SIT)	ATAL-FDP	All India Council for Technical Education (AICTE) - ATAL FDP
18	Dr. Jyoti Chandiramani	Symbiosis School of Economics, Pune (SSE)	NABARD RDII project	NABARD
19	Dr. Shruti Sahastrabuddhe Dr. Meenakshi Bhakare Dr. Sundeep Salvi	Symbiosis University Hospital & Research Centre, Pune (SUHRC)	National Institute of Health Research (NIHR) - Global Health Research Group on Respiratory Rehabilitation (Global RECHARGE)	National Institute of Health Research (NIHR)

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20	Dr. T.P. Singh	Symbiosis Institute of Geoinformatics (SIG)	Geospatial Science & Technology	Department of Science & Technology (DST) - Capacity
21	Dr. T.P. Singh	Symbiosis Institute of Geoinformatics (SIG)	Geospatial Technologies	Department of Science & Technology (DST) - Drought
22	Dr. Humaira Ansari	Symbiosis Institute of Health Sciences (SIHS)	INSPIRE Fellowship under INSPIRE Program	Department of Science & Technology (DST), Inspire Fellowship
23	Dr. Rajiv Divekar	Symbiosis Institute of Management Studies (SIMS)	Plan Scheme of Corporate Data Management (CDM)	National Foundation for Corporate Governance (NFCG)
24	Dr. Chandrakant Sonawane	Symbiosis Institute of Technology (SIT)	AICTE Training and Learning (ATAL) Academy Programme	All India Council for Technical Education (AICTE) - ATAL FDP
25	Dr. Madhura Ingalhalikar	Symbiosis Institute of Technology (SIT)	Investigating the effects of age of onset on the structural connectome in essential tremor through High Angular Resolution Diffusion MRI	Department of Bio Technology (DBT)
26	Dr. Meena Laad	Symbiosis Institute of Technology (SIT)	Study of the structural & mechanical properties of MMC nanocomposites synthesized using nanosilica extracted from Natural ceramic RHA for industrial applications	University Grants Commission (UGC)- Department of Atomic Energy (DAE)
27	Dr. Madhura Ingalhalikar	Symbiosis Institute of Technology (SIT)	Comprehensive subtyping using radiogenomic signatures in glioblastoma	Science & Engineering Research Board (SERB)
28	Dr. Rajkumar Nikalje	Symbiosis University Hospital & Research Centre (SUHRC)	To Study of the Efficacy of add on Ayurvedic treatment to the standard of care for the management of mild & moderate cases of COVID - 19	Ministry of AYUSH
29	Dr.Vandini Sharma	Symbiosis Law School, Pune (SYMBIOSIS LAW SCHOOL,P)	A Critical Analysis of Fake Police Encounters in India with special reference to Human Rights and Rule of Law	Indian Council of Social Science Research (ICSSR) – IMPRESS
30	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS,P)	Law, Disaster and Trafficking: Tracing the Inter Linkage	Indian Council of Social Science Research (ICSSR) – IMPRESS

31	Dr.Prakash Rao	Symbiosis Institute of International Business (SIIB)	Linking community perceptions, livelihoods resilience and scientific evidence on climate change in selected Coastal Communities of Maharashtra",	Indian Council of Social Science Research (ICSSR) – IMPRESS
32	Dr. Manjari Jogaldanda	Symbiosis School for Liberal Arts (SSLA)	To study role of the Melanocortin -1 receptor (MC1R)gene in shaping pigmentation variation among tribal and caste populations of West Maharashtra	Science and Engineering Research Board (SERB)
33	Dr. Ram Kulkarni	Symbiosis School of Biological Sciences (SSBS)	Fund for Science & Engineering Research	Science and Engineering Research Board (SERB)
34	Dr. Ram Kulkarni	Symbiosis School of Biological Sciences (SSBS)	Deciphering the role of microbes in agarwood deposition and functional charaterisation of important key enzymes	Department of Bio Technology (DBT) Twinning
35	Dr. Sunil Saroj	Symbiosis School of Biological Sciences (SSBS)	Microbial Cross talks: Mechanisms of bacterial signaling	Department of Bio Technology [DBT] - Ramalingaswami
36	Dr. Sharvari Shukla	Symbiosis Statistical Institute (SSI)	Improving building energy demand predictions in Smart Cities through sensor observations and considerations of landscape characteristics	Department of Science and Technology [DST] Govt. of India
37	Dr. Deepa Pillai	Symbiois School of Banking and Finanace (SSBF)	Strategizing Innovative Supply chain Optimization Models for Small and Medium Enterprises	Department of Science and Technology, Govt. of India
38	Dr. Rajkumar Nikalje	Symbiosis Medical College for Women, Pune (SMCW)	To study the efficacy of add on Ayurvedic treatment to the standard of care for the management of mild & moderate cases of C0vis -19	Ministry of Ayush
39	Dr. Atul Kulkarni	Symbiosis Centre for Nano Science & Nano Technology, Pune (SCNN)	SIU-NBPL industry -funded research project	Nutrient Bio-Agro Tech PVt. Ltd.
40	Dr. Santosh Koratkar	Symbiosis School of Biological Sciences, Pune (SSBS)	Huvepharma	Huvepharma
41	Dr. Rajiv Yerawdekar	Symbiosis University Hospital & Research Centre, Pune (SUHRC)	Determinants of COVID -19 disease severity in India: A case-control study	Indian Association of Preventive and Social Medicine (IASPM)
42	Dr. Santosh Koratkar	Symbiosis School of Biological Sciences, Pune (SSBS)	Nano curcumin NDV cytotoxicity	Prem Nandan Pandey
43	Dr. Vinay Rale	Symbiosis School of Biological Sciences, Pune (SSBS)	Preparation of nanomaterial - biopolymer composites and to investigate its properties	Precise Analytical & Innovation Services Pvt Itd

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44	Dr. Atul Kulkarni Dr. Vinaykumar Rale, Dr. Santosh Koratkar, and Dr. Selvan Ravindran	Symbiosis Centre for Nanoscience and Nanotechnology, Pune (SCNN)	Development of Functionalized Selenium Nanostructures As A Feed Additive For Gut Health	Nutrient Bio Agro Tech Ltd. ((NBPL), Pune.
45	Dr. Atul Kulkarni	Symbiosis Centre for Nanoscience and Nanotechnology, Pune (SCNN)	Development of Zinc Nanostructures And Its Bioavailability Studies For Poultry Applications	Optima Life Sciences Pvt Ltd. (OLSPL), Pune.
46	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	Curriculum Development in Climate Change Policy and Law	DAI HOC HUE University, Vietnam for Erasmus Project
47	Dr. Ganesh Ingavle	Symbiosis Centre for Stem Cell Research, Pune (SCSCR)	Investigating the osteogenic potential of extracellular vesicles loaded injectable hydrogels	Department of Biotechnology Government of India (DBT)
48	Dr. Pravin Kumar	Symbiosis Institute of Management Studies (SIMS)	Market Research for Electrical Panel Industry (Minor Research Project)	Sarvadnya Electrotech Pvt. Ltd, Pune
49	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	EURASIA-(European Studies Revitalised Across Asian Universities)	ERASMUS
50	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	ERAMUS + KA2 ILFM Project (Development of a Master level programme: 'International Law and Forced Migration Studies' (ILFM))	Education, Audiovisual and Culture Executive Agency, European Commission, Erasmus+ through Mandalay University, Myanmar
51	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	ERAMUS + KA2-Cooperation for innovation and the exchange of good practices - Capacity Building in the field of Higher education - Teacher training with specialization on life and information technology skills/21stTS	Education, Audivisual and Culture Executive Agency, European Commission, Erasmus+ through University of Ioannina, Greece (Panepistimio Ioanninon)
52	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	Capacity Building in the field of higher education-Project Number - EAC/A02/2019 Development of a Master level programme: 'Curricula Development of Climate Change Policy and Law'	ERASMUS
53	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	Academic and Research Collaboration for Consultation for Book Publication	Shree Veerappa Moily, Former Chief Minister, Karnataka & Former Cabinet Minister, Ministery of Law and Justice

54	Dr. Shashikala Gurpur	Symbiosis Law School, Pune (SLS)	GOLDEN JUBILEE CONFERENCE AND LECTURE SERIES GRANT (GJCLSG)	Shastri Ind Canadian Institute
55	Dr. Vinaykumar Rale, Dr.Santosh Koratkar, and Dr. Selvan Ravindran	Symbiosis School of Biological Sciences, Pune (SSBS)	Zinc nanomaterial as a trace Nano-nutrient for poultry application	Optima Life Sciences Pvt Ltd, Pune
56	Dr. Prasad Avinash Pathak	Symbiosis Statistical Institute, Pune (SIS)	Improving building energy demand predictions in Smart Cities through sensor observations and considerations of landscape characteristics	Department of Science and Technology [DST]
57	Dr Rajkumar Nikalje (Principal Investigator)	Symbiosis Medical College for Women (SMCW)	BCG a multicenter, Phase III, Double-Blind, Randomized, Placebo Controlled study to evaluate the efficacy of Recombinant BCG VPM1002 in reducing infection incidence and disease severity of SARS-COV- 2/COVID-19 among high risk subjects	Serum Institute of India Pvt. Ltd. CRO- DiagnoSearch Life Science Pv.t Ltd. for rBCG tria
58	Dr. Meenakshi Bhakare (Co Investigator)	Symbiosis Medical College for Women (SMCW)	Steroid 2- Higher vs Lower Doses of Dexamethasone in patients with COVID-19 and Sever Hypoxia	GEORGE Institute for Global Health
59	Dr. Meenakshi Bhakare (Co Investigator)	Symbiosis Medical College for Women (SMCW)	ASCOT-ADAPT -Australasian COVID-19 Trial: An Adaptive Platform Trial	GEORGE Institute for Global Health
60	Dr. Meenakshi Bhakare (Co Investigator)	Symbiosis Medical College for Women (SMCW)	Global RECHARGE Project	NHIR through University of Leicester

Major, Minor & Students Research Projects						
	2020-2021					
Sr. No	Name of Principal Investigator	Institute	Title of the project			
1	Dr. Sonopant Joshi Dr. Abhijeet Safai	Symbiosis Community Outreach Programme and Extension	Examining the ethical issues faced by health researchers, developing and testing a module to address these issues for its effectiveness.			
2	Sharadha Ramesh Seeta Devi Akyana	Symbiosis College of Nursing	RETROSPECTIVE AND PROSPECTIVE STUDY MODEL: Impact of Comorbidities on Outcome of Patients with COVID -19 disease and effect of follow up care module to reduce associated remote complications.			
3	Nayana Nimkar Beulah Koulage	Symbiosis School of Sports Science	A Model for Promoting Physical Activity in Indian Universities			
4	Lelith Daniel Abhay Saraf	Symbiosis Community Outreach Programme and Extension	Study of awareness and utilization of Ayushman Bharat (AB-PMAY) and Mahatma Jyotiba Phule Jan Aroga Yojana (MJPJAY) in select villages of Mulshi taluka, Pune district			
5	Dr. Shweta Sinha Deshpande Dr. Esha Prasad	Symbiosis School for Liberal Arts	A relook at the GaneshwarJodhpura Culture with a special focus on the Neem ka Thana Tehsil, Sikar district Rajasthan: an exploration and ethnography project			
6	Dr. Manohar Desai	Symbiosis Institute of Design, Viman Nagar Pune.	Proposal of Devanagari Manuscript letter character chart design for making readers life easy.			
7	Prof.Pooja V. Kamat Dr. Satish Kumar	Symbiosis Institute of Technology (SIT)	Artificial intelligence-based fault detection in bearings using vibration and sound sensor.			
8	Santosh Koratkar Bishnudeo Roy	Symbiosis School of Biological Sciences	Assessment of SARS-Coronavirus-2 load in sewage water in Pune region of Maharashtra			
9	Dr. Priya Kulkarni Dr. Sachin Palve	Symbiosis School of Biological Sciences	Sero-prevalence of Anti-SARS-CoV-2 IgG and IgM antibodies among Healthcare workers in comparison with General Population in Pune, India.			
10	Dr. Satish Kumar Dr. Shruti Patil	Symbiosis Institute of Technology, Lavale,Pune.	Inferring quality and fault localization of 3D printer products by using Digital twin.			
11	Dr. Mandar Shirolkar Dr. Santosh Koratkar	Symbiosis Institute of Technology, Lavale,Pune.	Development of chitosan nanostructure- antibiotics nanocomposite drug delivery system for poultry pathogens			

Major, Minor & Students Research Projects (June 2020 to May 2021) – University Funded Projects

MEMORANDUM OF UNDERSTANDING (MoUS) AND COLLABORATIONS

International MoUs signed with International Universities for Student Exchange Academic Year 2020-21

- Management and Science University, Malaysia
- The University of Waikato (Te Piringa- Faculty of law), New Zealand
- University of Cape Town, South Africa
- University of Ghent, Belgium

MoUs and Agreements signed with the following organisations in the Academic Year 2020-21 for conducting collaborative Research

- KEM Hospital & Research Centre
- Lemnion Green Solutions Pvt. Ltd.
- DTK Hydronet Solutions
- Emcure Pharmaceuticals Ltd.
- Rejoice Health Foundation
- NCD Cell, Public Health Department, Gov. of Maharashtra
- Ecosan Services Foundation
- Telangana Chambers of Commerce and Industry, Hyderabad
- IUCAĂ & PKC
- Briota Technologies Pvt. Ltd.
- Nutrient Bio Agro Tech Ltd. (NBPL)
- Philips India Limited
- George Institute for Global Health

PHYSICAL & EMOTIONAL WELLBEING

Sports and Games are essential components of human resource development, helping to promote good health, comradeship and spirit of healthy competition which in turn has positive impact on holistic development of personality of the Youth who are the potential source of energy, enthusiasm and inspiration for development, progress and prosperity of a Nation. The Department of Sports Recreation and Wellness (DSRW) is the principal sports promotion body for development of sports infrastructure, participation in sports at grass-root levels as well as excelling at national Sports Tournaments. The Department emphasizes Physical Literacy for students, faculty and staff for lifelong improvement in their quality of life. The Department provides access to state of art playfields and gymnasiums at all campuses, fitness and wellness programmes, multiple group classes, sports competitions and counselling.

In the academic year 2020-21, physical participation in Sports and other activities was restricted due to Covid-19 Pandemic, hence the Department of Sports, Recreation & Wellness introduced; Online weekly workout sessions & challenges for the staff & students

- Virtual runs/ walks/ marathons
- Personalized yoga classes
- Daily live virtual physical activity sessions (Zumba, Aerobics, Yoga, Strength Training etc.)
- Virtual sports quiz
- Virtual activity breaks
- Self-fitness testing (at home)

DSRW designs and offers diverse programmes, activities and mass events to achieve its primary goal of a Healthy, Fit and Physically Literate Symbiosis Community. With an emphasis on advocacy and an attempt towards behavior modification for Life. The virtual activities are a coordinated and comprehensive approach to promoting the health and well-being of all stakeholders at the University during this health crisis. In fact, we have observed that we could engage bigger numbers in all our events. The highlight of the year being two-fold, the first being, virtual physical fitness testing and the second being the golden jubilee year celebrations-Symbithon which had 6000+ participants from 26 locations in India and from 9 different countries.

ACTIVITIES CONDUCTED

Physical Fitness

- Physical Fitness Assessment: All students and staff are administered standardized fitness test every year, as fitness testing is a great way to monitor and assess various physical abilities. The data collected is analyzed, interventions recommended and free counseling and personal training sessions are offered. Last year due to the pandemic the self-fitness tests were conducted in the virtual mode. The interventions include personalized Counselling for all in need and a special effort was made to target the executives.
- Online fitness training sessions are being conducted to keep the students and staff physically active during the pandemic, here students and staff are being trained on the following fitness activities using online video conferencing platforms.
 - Cardio HIIT
 - Full body workout
 - Personal transformation sessions
 - Zumba
 - Yoga
 - General Asanas & Meditation

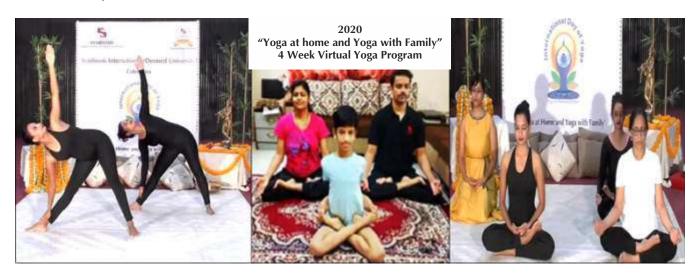
- Cyclic meditation
- Weekly Yoga challenges
- Fitness counselling

Mass Sporting and Physical Activity events

Emphasis is given on Sporting and Physical Activity events which are live events, highly visual and very inspiring. These are accessible and welcoming for all ages, shapes and paces. They work towards personal wellness rather than only fitness and build confidence rather than competitiveness. Some events that were conducted in the virtual mode are:

• International Day of Yoga (IDY)

A month long Virtual Yoga programme was conducted in the months of May - June 2020. The IDY planner was prepared keeping the COVID-19 pandemic in mind, as it has led to high levels of psychological distress in the general public, including symptoms of anxiety and depression. The 21st of June was celebrated with Yogasana, Suryanamaskar and Pranayama. Due to COVID, emphasis was on building a strong Respiratory and immune system.



Fitness for Freedom Run

Virtual Fitness for Freedom Run/Walk (9th Edition) 2020-21 was organized on the 15th August 2020. Participants were given a choice to run/ walk any one of the race distances of 1.6 KM, 3 KM, 5 KM, 10 KM remotely, wherever they were located and at any time on 15th Aug 2020 (6:00 am - 11:00 pm) at their convenience. Participants were asked to use any step count mobile app and share the screenshot.





National Sports Day (Quiz and photography)

National Sports Day(NSD) was celebrated on 29th of August 2020 (virtually). An Inter Institute Sports Quiz and Sports Photography Competition was held.

Symbithon

'Symbithon' is a Virtual run/walk event which was organized to raise public awareness of Noncommunicable diseases, with particular emphasis on exercise and fitness as a component of preventing and managing these diseases. It aimed to get one and all physically active with special emphasis on heart health. Students, faculty, staff, and alumni from 13 countries and the community at large, participated in the event. The response was exceptional and the event was a grand success.

Cyclothon

The Department of Sports Recreation & Wellness (DSRW) campaigned and organized Cyclothon on 30th December 2020 under the aegis of Fit India Movement and initiative taken by Ministry of Youth Affairs and Sports (Government of India). The event is in consonance with the Prime Minister's vision of Fit India and the launch of the Fit India Movement on 29th August 2019.



Glimpses of Fit India Cyclothon held on 30th December, 2020

COMPETITIONS

- Inter institute Chess (Women) 2020 competition was conducted in virtual mode from 26 Nov to 27 Nov 2020.
- SIU shooting team participated in Selection trials for the India University Shooting Team from 25th to 28th Feb 2021, held at Manav Rachna International Institute, Faridabad, Haryana.



INNOVATIVE ACTIVITIES

These activities provide variation and challenge that everyone is looking for and include:

- Activity Breaks -Short duration breaks which maybe icebreakers, action songs, Yoga or an exercise sequence conducted during academic meetings, conferences, workshops and in office settings to sensitize the staff and educate them about importance of physical fitness. (7 hours Sleep Challenge / 8 Glasses of Water Challenge / Cycle to Work Challenge / daily monitoring resting heart rate to enable DSRW to devise interventions to improve fitness and promote healthy habits among staff).
- Yoga Pop ups -The concept involves promoting the practice of Yoga through Pop-Ups which would display on every employee's desktop at a specified time throughout the day 4 times a day in all campuses.
- The 108 Days Yoga Challenge The participants were asked to invest a minimum of 15 minutes of their time every day in the first edition of 2017 and 20-30 minutes in 2018 for a duration of 108 days. In 2020 challenge was to perform 5 minutes to 30 minutes of Pranayama regularly at a specified pace. The participants had to click their best workout picture and share the data on a website which was specifically created.
- **10,000 steps Challenge** -A challenge for the staff and students to achieve a min. of 10,000 steps per day to promote physical activities.
- **Virtual Sports events** -Sports Councils at Institute level have conducted several virtual events throughout the year with activities ranging from-
 - Virtual sports talk
 - Sports quizzes
 - Chess competitions
 - Instagram physical activity challenges
 - Scavenger hunts
 - Fantasy leagues
 - Call of Duty tournament
 - Ludo tournament,
 - Cyclothon
 - Walkathons
- Wednesday Walk To keep staff active during the pandemic a walk for 30 minutes with various warm up exercises are being conducted every Wednesday in the physical and virtual mode. This has helped in getting the staff physically active.
- Wellness sessions for non-teaching staff Physical Fitness, Health and Wellness sessions were conducted for non-teaching staff of SIU.
- Wellness sessions for Grade-IV Staff Physical Fitness, Health and Wellness sessions were conducted for Grade-IV staff of SIU.
- Walk over COVID Challenge During the second wave of the pandemic 'Walk Over COVID Challenge' a 15 days virtual Walkathon from 10th 24th May 2021 was organized for students, staff, family and friends to keep them active during the lockdown.

Participation details in events and activities conducted during A.Y. 2020-21:

Name of Event	Date of Event	Mode of Conduct	No of Students Participated	No of Staff participated	Total Participation
Self-Fitness Test	A.Y 2020-21	Virtual	8290	2063	10353
Online fitness training sessions	A.Y 2020-21	Virtual	1005	600	1605
Fitness counselling (students / Staff and Executives)	A.Y 2020-21	Virtual	490	124	614

Table showing Physical Fitness activities

Table showing Mass Sporting and Physical Activity events

Name of Event	Date of Event	Mode of Conduct	No of Students Participated	No of Staff participated	Total Participation
International Day of Yoga- 2021	24 th May to 21 st Jun 2021	Virtual 56 sessions			7449
Fitness for Freedom Run	15 th Aug 2020	Virtual	1367	687	2054
National sports day (Quiz and photography)	29 th Aug 2020	Virtual	52 (26 Institutes)	15	67
Symbithon	29 th Sep to 10 th Oct 20	Virtual	3904	2011	5915
Cyclothon	30 th Dec 2020	Physical	Nil	33	33
Kite Flying Activity	19th January 2021	Physical	Nil	62	62

Table showing Competitions

Name of Event	Date of Event	Mode of Conduct	No of Students Participated	No of Staff participated	Total Participation
Inter institute chess (Women)	26 th -27 th Nov 2020	Virtual	94 (26 Institutes)	Nil	94
AIU Shooting championship	25 th to 28 th Feb 2021	Physical	01	Nil	01

Name of Event	Date of Event	Mode of Conduct	No of Students Participated	No of Staff participated	Total Participation
Activity Break (293)	A.Y 2020- 21	Physical / Virtual	Nil	7370	7370
108 Days Yoga Challenge	21 st Jun to 7 th Oct 2020	Virtual	8	21	29
Virtual Sports Events (71)	A.Y. 2020- 21	Virtual			976
Wednesday Walk (32)	Since 02 Dec 2020	Virtual / Physical			4320
Wellness sessions for Grade-IV Staff	19 th April to 30 April 2021	Virtual	Nil	225	225
Wellness sessions for non-teaching staff	4 th - 29 th Aug 2020	Virtual	Nil	Male-521 Female-392	913
Weekly Work out Challenges (31)	Aug 2020 – Mar 2021	Virtual	NA	NA	NA
Open Air Activity	NA	NA	NA	NA	239 per month average
Walk over COVID Challenge	10 th -24 th May 2021	Virtual	338	604	942

Table showing Innovative Activities

Table showing Academic offering

Name of Event	Date of Event	Mode of Conduct	No of Students Participated	No of Staff participated	Total Participation
Well for Life	A.Y.2022 -21	Physical / Virtual	801	Nil	801
Fitness and Lifestyle Management	A.Y.2022 -21	Physical / Virtual	410	Nil	410



Kite Flying - 2021





Weekly Workout Challenge



Online training session for Class II & Class III by Head DSRW

EMOTIONAL WELLBEING

Various promotional and preventive activities were conducted by the Symbiosis Centre for Emotional Well Being (SCEW) during the Pandemic to look after the mental health of students, staff and faculty at Symbiosis International (Deemed University).

Weekly Newsletters were published on topics related to Pandemic for students, staff and faculty Sowing seeds of compassion, Managing strengths to follow their bliss, Journey in progress, Hope and optimism, Staying healthy during the lockdown, The hidden gifts of adversity, Thinking traps and Compassion towards others.

Webinars

Several webinars across various campuses were conducted throughout the year for not only students, but also for parents. For students, webinars on 'Building Resilience and adapting to the new normal'. For parents on Coping with Connection and Communication (for Happy and healthy families), raising the rising star-Parenting for Primary students, Tuning in to the Tiny Tots, Online session on Prevention and awareness for World Suicide day.

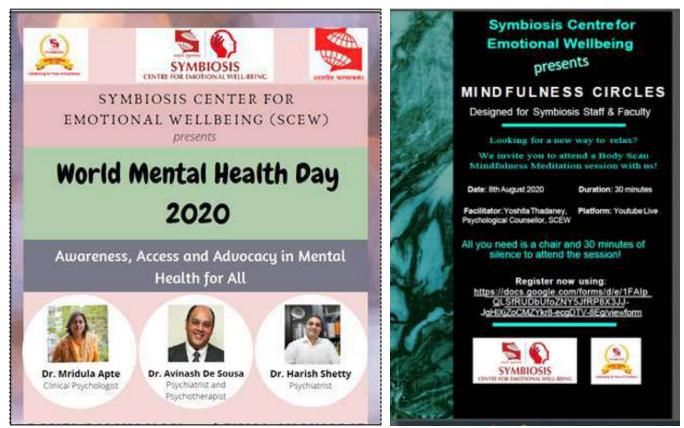
Mind Katta- Group Therapy

From August 2020 to December 2020 wherein Online group therapy sessions were conducted to psychoeducation, create awareness and create support networks to deal with anxiety, digital fatigue, grief, exam stress, Anxiety- Physical Manifestations, Emotional Manifestations, Behavioral Manifestations, Cognitive Manifestations, Pandemic Moods and Self Compassion.



Awareness sessions:

In October, during the mental health awareness week, showcased small films on Depression, Obsessivecompulsive disorder, Schizophrenia, Substance use disorder, Post-traumatic stress disorder. We also held competitions - 'Photo of resilience' - Where the individual had to click their photo engaging in any healthy coping activity, essays, poems, videos on 'Why mental health matters'. All panel discussion with mental health experts was conducted for awareness, access and advocacy on World mental health day, 10th October 2020.



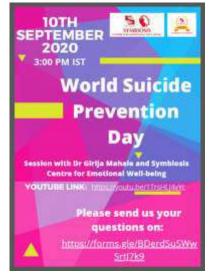
World mental health day

Fortnightly mindfulness sessions for faculty and staff.

Stress Management programme

SCEW conducted Stress Management Programme in September 2020 for non-teaching staff, through 'Mann ki Baat'.

SCEW formed a COVID task force with dedicated counsellors assertively following up with COVID positive cases and those in quarantine to check on their mental state as well as provide them with a resource tool kit with helpline numbers, relaxation exercises, health coping strategies. As soon as the second wave hit India in March 2021, Support groups for students and faculty were formed and they conducted sessions on the topics like Grief, Bereavement, Pandemic Fatigue, Battling the Blah (The feeling of being stuck in the Pandemic), Dealing with Zoom Gloom (excessive screen time usage), Exam Anxiety, Feelings of disconnect, Anxiety about Changing family dynamics.



SOCIAL INITIATIVES

Combating COVID 19

The whole world is impacted by the COVID 19 pandemic. During these COVID times, Symbiosis University Hospital and Research Centre (SUHRC), the Teaching hospital of the Symbiosis Medical College for Women (SMCW) was made available free to the general public. All treatment at the General Hospital including in–patient treatment, operative treatment, Laboratory investigations and Radiological investigations were available free of charge. This noble social initiative was instituted by Prof. (Dr.) SB Mujumdar, Honorable Chancellor, SIU. Through the free hospital treatment at the General wing, SUHRC has treated over 2000 IPD and over 25,000 OPD patients since 1st January, 2021.

The vaccination outreach program started from 16th January, 2021 after receiving recognition from the Government of India. Initially, the vaccination started with Healthcare and frontline workers. The vaccination drive was then extended to include individuals above 60 years and 45 years of age having co-morbidities. Starting from 22nd May, everyone above the age of 18 years were included in the vaccination drive and second dose of vaccines were made available to all those eligible. SUHRC has also started community vaccination at workplaces and has vaccinated over 3000 such beneficiaries.

Health Promotion initiative during COVID -19 pandemic conducted through the Symbiosis Centre for Health Care (SCHC):

SCHC created a task force & conducted training on how to track, guide, take actions, & implement preventative measures

- Different strategies were adopted to create awareness on Controlling the transmission & prevention of COVID-19:
- Health quotes, FAQs on Steps to Protect oneself were shared on print & e-media like Symbicare mobile application, social media, & website, TV, pop-ups on desktop & banners.
- Advisories were released on 'COVID-19
 Appropriate Behaviour'
- WHO certified healthcare professionals conducted 72 online health awareness sessions &

attended by 6583.

Health quotes sent via SMS on prevention of COVID-19



- 673 students, 1655 staff members, 26 housekeeping, 14 staff of catering establishments attended sessions on 'Preventive Measures & best practices to be followed during COVID19 pandemic'.
- Health Screening of 4168 staff was conducted during COVID 19 pandemic.
- Lifestyle Management Program: Health, Diet, & lifestyle-related counseling were availed by students & staff members.
- Campus Wellness Advisory Committee (CWAC): Healthcare services were reviewed, evaluated, and improved based on recommendations made by the CWAC at all campuses of Symbiosis in Pune, Nashik, Bangalore, Noida, Hyderabad & Nagpur.
- Conducted inspection of 14 campuses 31 catering establishments & 06 food counters.
- SymbiCare Mobile Application: Timely healthcare updates to provide rapid access to evidence-based information



Community Outreach activities:

The University conducts several community outreach programmes under the Symbiosis Community Outreach Programme and Extension (SCOPE) with an objective to positively impact the lives of community. The objective is to equip the community to identify, and promote its own health initiatives, by taking proactive, community driven sustainable socio-economic and environmental efforts.

Health check-up camps:

As a part of community event, SCOPE health units conducted health check-up camps at various places. SCOPE teams are in regular connect with Key Opinion Leaders (KOL) at selected 22 villages and around. KOL's includes ASHA, ANM, AWW, Sarpanch, Gramsewaks, School principals, Police patils, and other person of key importance in villages.

Health check-up camps were conducted at the site. During health check-up, the MO addressed the basic complaints of patients, and if needed the patients were referred to the Symbiosis University Hospital and Research (SUHRC) for further specialist opinion. Individuals were screened, treated and counseled with respect to various lifestyle diseases too, and Vitamin supplements were also provided to the needy.

HEALTH CHECK-UP CAMP DETAILS

HEALTH CHECK-UP CAMPS	TOTAL
Total number of health check-up camps conducted	52
Total number of beneficiaries of health check-up camps	3019

A. Antenatal care (ANC) check-up camps:

Symbiosis Gram Clinic (SGC) conducts antenatal care (ANC) check-up with team of Sub-Centre Sus of Primary Health Centre Mutha. Sub-Centre ANM, ASHA and MPW assist the cause. The objective is to provide necessary care to the mother and identifying any complications of pregnancy such as anaemia,

pre-eclampsia, hypertension etc. while checking on the growth of the foetus too. Team immunize the ANC's for tetanus toxoid, and also provided free iron and folic acid supplementations, along with health education counselling for the Antenatal and postnatal mothers.





Immunization Drive:

Vaccination is a way of providing prevention to children against various vaccine prevented dreadful diseases. Under the Universal Immunization Programme, Government of India is providing vaccination to prevent Tuberculosis, Diphtheria, Pertussis, Tetanus, Polio, Mumps, Measles, Rubella, Hepatitis B, Haemophilus influenza type b (Hib). Vit. A is also provided to children as per schedule. Following this, Sub-centre Sus of PHC Mutha, Mulshi block, organizes vaccinations on planned health days. The details of the immunization are as below.



DETAILS OF IMMUNISATION DRIVE	TOTAL NUMBER OF BENEFICIARIES
Number of vaccination done (Children + ANC)	3394
Number of Immunization beneficiaries	1419
Children beneficiaries	1186
ANC beneficiaries	233



CLEANLINESS DRIVE

- The Community Legal Care and Literacy Cell of Symbiosis Law School, Pune organised a sanitization drive in four schools for the deaf and dumb children in Pune under the 'Suhrud' Trust on 28th Sept '20 which was sponsored by the Divine Jain Trust.
- Sanitary Pads distribution: The Community Legal Care and Literacy Initiate Cell core members of Symbiosis Law School, Pune contributed to buy sanitary pads for 100 girls. These pads were distributed by the students in Pune, Baramati, and its nearby areas.
- Symbiosis School of Planning, Architecture and Design, Nagpur had organized the "0" waste house. '0' waste house was initiated as a summer research internship to sensitize students to the waste management issue basically related to plastic. "0" waste house is proposed for UGC's SATAT'- a Framework for Eco-Friendly and Sustainable Campus Development in Higher Educational Institutions (HEIs). The students conducted experiments to reduce the decomposable waste going in the chain of waste collections by converting it to good soil.

EDUCATION FOR THE UNDER PRIVILEGED CHILDREN

- During these unprecedented times, all the schools were closed, and our students undertook several initiatives of teaching students virtually.
- The Community Outreach Cell at Symbiosis school of Liberal Arts (SSLA), through collaboration with the Indian Sponsorship Committee (ISC) established an innovative programme, where they created a series of 44 virtual video lessons on English and Computer skills to teach the underprivileged children. These classes were otherwise getting hampered because of the pandemic lockdown.
- 'Samatva', the ISR club of Symbiosis Centre for Management and Human Resource Development (SCMHRD), continued its activities in online mode even amidst the 'New Normal'. The underprivileged children were constantly

upgraded in their attempt to learn through various online educational activities taken up by the volunteers. The International literacy day was also celebrated with virtual storytelling by these children.

- Students from Symbiosis Institute of International Business, prepared videos for class Vth Curriculum for English and Maths subjects to enable the virtual learning of students of municipal school of Hinjewadi and Malegaon. The video content was sent to the children through WhatsApp by the school teachers.
- Faculty of Symbiosis Institute of International Business conducted Virtual classes EVERYDAY evening, throughout the year for the children of class IV employees of SIC campus and underprivileged children (17 children) from the surrounding areas through google meet every day.
- 'ONLINE SCHOOL TEACHING EVENT': A virtual teaching event was organized by the Symbiosis Institute of Digital & Telecom Management for children of the NGO "TEACH FOR INDIA, AHMEDABAD". Total six sessions were conducted, for children around 13-17 years where the volunteers taught the children various subjects, including English, Mathematics, Social Science, and Science.
- The 'Pranay' team of Symbiosis Institute of Management Studies conducted an event 'Rubaru Sessions' from January 16th, 2021-March 13th, 2021. It was a two-month long series of sessions aimed at educating the children of different NGOs all across India where topics were taught through presentations, quizzes, storytelling, live experiments, etc.
- 'Pranay team' of Symbiosis Institute of Management Studies conducted an event Aikyam on January 26, 2021. The activities included flag making, informational quiz, patriotic songs, Republic Day parade, dance, etc.

AWARENESS CAMPAIGNS

Several awareness programmes were conducted by

various Institutes across campuses of the University:

• SCOPE health units conduct awareness sessions for the general public, labours etc. Sessions are conducted on various Health Days of importance. Depending on the Health day celebrated, the attendees are made aware of the importance of that specific day.



• World Alzheimer's Day

- The Psychiatry Department of Symbiosis College of Nursing celebrated '**World Alzheimer's Day**', 2020 on 24th September on the Theme: 'Let's talk about DEMENTIA' with an aim is to raise awareness and challenge the common stigma that surrounds Alzheimer related DEMENTIA.
- Virtual 'World AIDS Day' was observed on December 4, 2020.Theme - "Ending the HIV/AIDS Epidemic: Resilience and Impact". Poster competition, Guest lectures and Awareness programme on Mode of transmission and prevention of HIV AIDS –for general public was conducted using virtual online mode.
- On the occasion of 'World TB day' an extension activity was planned in the urban area of Pashan, Pune to create awareness on the theme. On this occasion, health education was given to general public.



• Symbiosis Institute of Media Communication, Pune collaborated with UNICEF Maharashtra to create and disseminate campaigns pertaining to children's rights, girl child, climate change among other issues.



- As part of the activity, ISR team of Symbiosis Centre for Information Technology conducted a webinar which primarily focused on LGBTQ+ rights and spreading awareness regarding the transgender community. It focused on human rights activism, women empowerment, children's welfare, racism, and body-shaming..
- Virtual session by Mr. Sachin the founder of Samajbandh NGO to understand the principles of Gandhaji on the occasion of Gandhi Jayanti and virtual tour of Bhave Ashram was conducted.
- Virtual session by Ms.Rupal Mehta of Styuti NGO on "Empowering Women during Covid 19"
- Virtual session for E-waste management and role of recyclers by Mr. Manoj Mehta, CMD, Mahalaxmi E-recyclers, Pune
- Awareness activities to sensitize various stakeholders about E-**waste, water** saving, Carbon foot print analysis, Food Waste and Analysis were also conducted by different Institutes of Symbiosis.

LEGAL CARE

• 'Ashta No kai' Bare Foot Lawyering Programme: This initiative aimed at imparting legal knowledge and awareness amongst women. The cell is doing this activity in collaboration with NGO 'Ashta No Kai' in Pune, Maharashtra. It is an ongoing project for which the cell has collected videos/posters/PPTs for virtual training of women in Hindi and Marathi. In collaboration with Pune based NGO Ashtanukay, the Cell had assisted in educating 25 women about their legal and social rights in various regional languages for a wider reach; making the programme a resounding success.



- Prison Legal Advocacy Programme: Regularly organize medical & legal aid camps for the welfare of inmates and their small dependent children
- Permanent Legal Aid Clinic at Sus Gaon: The Cell has established Symbiosis Legal Aid Clinic at Sus Gaon where cell members along with faculty members help in solving legal issues faced by villages people and provide them with effective legal consultancy whenever required. Various awareness programmes have also been conducted by the cell to make them aware about their legal rights.
- The Community Legal Care and Literacy Cell(CLCL) of Symbiosis Law School, Pune undertook the task to educate 25 women about their legal and social rights in association with NGO Astha No Kai.

- Symbiosis Law School, Pune has also initiated a project namely 'My City Survey' a data repository where the neighborhood areas of Viman Nagar shall be covered.
- Symbiosis Law School, Nagpur through its Legal Aid Centre shifted its base to virtual platforms to conduct its community outreach services through legal literacy programs for the benefit of the community.
- Symbiosis Law School, Nagpur in collaboration with the Foundation of Data Protection Professional in India organized an online Legal Awareness Program on 'Emerging Regulation on Data Protection and Privacy in India' on 10th September 2020.

FUNDRAISING AND DONATIONS

- 'Muskaan Project- Cloth Donation': Muskaan Project is for the empowerment of women. This year on 31st July on the occasion of the birthday of Hon. Chancellor, Dr S.B. Mujumdar Sir, clothes were donated to Ishanya Foundation and used as an income-generating source for underprivileged women. A huge contribution was made by SIU by donating approximately 3700 clothes.
- **Donation to Animal Welfare:** Initiate cell members worked effectively on a drive to collect money and contribute to the noble cause of providing shelter to stray dogs through an NGO Sharanam's pet heroes. The NGO works towards safeguarding and protecting street dogs.
- SAHARA A fundraiser to raise money for THE HUMSAFAR TRUST was organised from 23rd April, 2021 to 30th April, 2021. Owing to the current situation of crisis around the word, the Community Outreach Cell decided organized a fundraiser with the Humsafar Trust. The Humsafar Trust is the oldest and largest LGBTQ+ organisation in India, and their areas of focus are public healthcare, protection against discrimination, meaningful empowerment and welfare for the LGBTQ+ community in India. The Humsafar Trust has initiated petitions for the civil rights of the Indian LGBTQ+ community, as well.

They make a lot of legal suggestions and documents with respect to trans communities and other LGBTQ+ communities in India.



Care for Specially-abled children

 Pranay team of Symbiosis Institute of Management Studies conducted an event – Ramailo, on 22nd November, 2020. The event was close to the heart as we got an opportunity to connect with specially-abled children of Tara Sofosh Orphanage, Pune. The activities included a game of Pictionary, Magic show, beat-boxing session on sounds of animals, virtual zoo tour, etc.

Care for Senior Citizens

- 'Pranay' team of Symbiosis Institute of Management Studies conducted an event Kashish on 21st February 2021 to connect with the senior citizens of Niwara Old Age Home. The event included a fun tambola session, skit, Bollywood quiz, guess the songs, etc.
- To commemorate the International Day for Older Persons on 1st October 2020, a social initiative was conducted by the Community Outreach Cell in association with AJ Foundation and Maherwat -Senior Citizen's Home. The event facilitated an interaction between the students and senior citizens, who often experience loneliness and isolation that had only exacerbated during the lockdown.

TREE PLANTATION DRIVE

• 'Each One Plant One' - the virtual edition of the

famous annual plantation drive was organized by Samarpan. Volunteers planted trees in their respective localities across the country. First of the kind activity successfully pulled off by the club.

OTHER INITIATIVES

- 'Spandan', the social wing of Symbiosis Institute of Operations Management is committed to sustainable development where the students take responsibility to carry out various social activities targeted to "giving back" to the society. One day every month is dedicated for the conduct of the projects selected by student teams. There are currently 17 active projects working across the following areas to effectively affect lives of many for betterment. An initial report and a final report on the work done by the team is submitted for evaluation.
- No poverty and zero hunger: This project conducted by Symbiosis Institute of Operations Management works on the lines of adopting villages. Under no poverty and zero hunger project, the teams worked with villagers to find means for developing income. Assistance is provided to the eligible youth on resume preparation, skill development. Through village development initiatives the team aimed at ensuring holistic development of the entire community of that particular village.
- Considering the present COVID-19 pandemic, Poshan Se Pratikar webinar series in collaboration with Shubham Karoti Foundation,

NGO was organised by Symbiosis Institute of Health Sciences. The students of M.Sc. Nutrition and Dietetics conducted the webinar series and demonstrations.

- The social awareness club-V@rSITy-care of SIT provides a platform to the students who want to use what they learn in the classroom to help the society directly. Through the activities conducted by the club strive to inculcate empathy, compassion and a sense of social responsibility in these young budding engineers. This year the member of the club distributed Footwear to Construction workers. They also created a link to help COVID 19 patients to get beds in hospitals during the COVID 19 pandemic.
- Banking Drive was conducted from 27th January, 2020 to 2nd December, 21. The students of the University's banking Institute Symbiosis School of Banking and Finance connected online with house maids or security staff in societies. They were helped to open account with the bank and also to operate ATM. Awareness about the advantages of Jan DhanYojana were also created among these maids and security staff.
- SSLA's Communit Outreach Cell (CO Cell) has been working towards community engagement at the local level to nurture students into sensitive, ethical and critically conscious citizens who will contribute responsibly to communities and society. 117 students submitted their Community Outreach project reports on Social Justice, where they applied academic leanings to what they observed on-field.

CONTRIBUTION TO SUSTAINABLE DEVELOPMENT

The University is aware that Social and Economic development of a nation cannot be achieved by compromising with environmental values. The Biodiversity Cell of Symbiosis International (Deemed University) contributes in conserving the environment and nature. It is an entity established to look into biodiversity documentation, awareness and conservation activities. Biodiversity Cell undertook following important initiatives in the University campus in 2020-21.

Due to pandemic and lock down it was quite a challenge to stay connected with students. Biodiversity Cell initiated a platform wherein every Sunday wildlife experts were invited to interact with students. In the academic year 2020-21 from September 2020 to May 2021, total 30 wildlife experts, researchers interacted with students on zoom on the subjects related to wildlife, wildlife art & conservation.



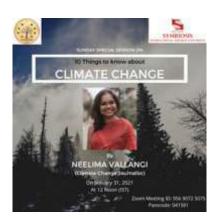
Magical Mangroves by WWF December 06, 2020



Wildlife Corridors and Use of GIS October 4, 2020



Telling Stories through Photographs February 07, 2021



10 things to know about Climate Change January 31, 2021



Students and Faculty participated in Great Backyard Bird count event February 2021



Students and Faculty participated in Great Backyard Bird count event February 2021

AWARDS RECEIVED BY STUDENTS OF BIO-DIVERSITY CELL

- Keyur Bhatt student of Symbiosis School of Visual & Symbiosis School of Visual Arts and Photography (SSP) and member of Biodiversity was awarded with following appreciation certificates for his contribution and dedication in Biodiversity cell activities during his academic years
 - Best performance as a Director & Editor in the film, "Today's youth, tomorrow's leader" film based on Biodiversity Conservation efforts in the Symbiosis International (Deemed) University. Film was one of the entrants in Nature in Focus wildlife Film Festival in 2020.
 - Best performance as a Director & Editor for the film which beautifully showcased wildlife and Conservation efforts on Symbiosis International (Deemed) University. Film received 2nd prize in Kirloskar Vasundhara Film Festival in 2019.
 - Best Biodiversity Club student member for his consistent contribution throughout 2018 to 2021
- Students of Biodiversity Club received a consolation prize a film on campus biodiversity named "Living LAB' in the Kirloskar Vasudhara Film Festival.
- Divya Dugar student of Symbiosis School of Visual & Symbiosis School of Visual Arts and Photography (SSP) won second prize in Ramnadi Photo walk which showcase the pollution and restoration strategies for Ramnadi River in Pune



ALUMNI SPOTLIGHTS

Symbiosis Center of Alumni Engagement (SCAE) – is a Centre established in 2017 under the University to nurture and strengthen a symbiotic and long lasting relation with its alumni community. Symbiosis alumni are working in world's renowned brands in various verticals ranging from manufacturing, BFSI, Consultancy, telecom, Healthcare at senior and influential positions. Hundreds of alumni have embarked journey as Entrepreneurs in Sectors like Civil Engineering, Education, Media and Communication, Agriculture, Healthcare, Food, Textile etc. Symbiosis Alumni are working in USA, Canada, Europe, Australia, Gulf Countries, Africa, Singapore, Malaysia, Yemen, Singapore, Korea, Bhutan, Indonesia, Brazil, Bangladesh, Jorden and Vietnam and so and so forth.

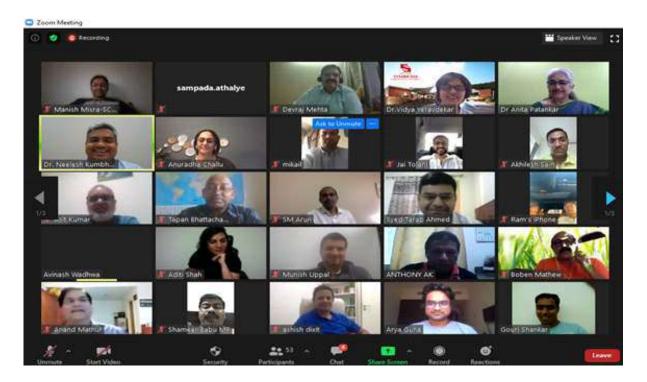
SCAE help its alumni to realize dreams of innovation, entrepreneurships by making alumni as part of its innovation and incubation journey. SCAE has provided platforms such as Web Portal, LinkedIn, Facebook, WhatsApp, Telegram to engage with Pan symbiosis alumni. SCAE is appealing Alumni to deliver guest lectures, mentoring sessions and coaching for fellow alumni, on-campus conferences or alumni meets conducted by eminent alumni, faculty and stalwarts in the respective fields. Alumni also support students and fellow alums through mentoring, career guidance, provide internships and / or recruitment opportunities.

SCAE invites its alumni to participate in national as well as international seminars, workshops, and technical events that showcase their skills and accomplishments. In 2020, SCAE has arranged Singapore and Gulf Conclaves exclusively for the alumni in the respective regions. In August 2021, SCAE has conducted Global Alumni Conclave for alumni across the Globe. It was a tete-a-tete with Dr. Vidya Yeravdekar, Principal Director, Symbiosis and Pro Chancellor, SIU. Alumni have well received this concept of a virtual conversation and have provided various ideas and initiatives they want to participate globally and want to contribute back to their alma mater. Symbiosis alumni have responded generously to the need of hour during these unprecedented times of Pandemic and donated generously in individual capacity, or group of alumni or through CSR funds towards SUHRC initiative, innovation or institutional initiatives such as institutionalizing gold/silver medals or awards for bright students, or sponsoring women empowerment, girl education initiatives.



Symbiosis Centre for Alumni Engagement (SCAE) has organized webinar / conclaves

- 1. Webinar: How to lead the change in challenging times on 16 May 2020 for alumni located across globe
- 2. Symbiosis Singapore Alumni Conclave- Tĸte-a-tĸte with Singapore Symbians on 29 June 2020. This Conclave was exclusively for Symbiosis Alumni currently residing in Singapore
- 3. Symbiosis Alumni Conclave for Gulf Countries: a tkte-a-tkte with Gulf Alumni on 2October 2020. This conclave was exclusively for Symbiosis Alumni currently residing in Persian Gulf Countries (Afghanistan, Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia and UAE)





GLIMPSES OF ALUMNI ACHIEVEMENTS



Name: Niket Phuria Institute: Symbiosis Institute of Geoinformatics - 2010 Achievement: Runner Up Award - Finalist - Excellence in Automation for Crisis Management and Business Continuity Viacom 18 - RPA Team developed a COVID Reporting and Reminder Bot and were identified as Finalist in the UiPath Reboot Festival Designation: Senior Technology Project Manager Company: Viacom18 Media Private Limited



Name: Sunil David Institute: Symbiosis Institute of Management Studies - 1999 Achievement: "CXO Excellence Award 2021" Conferred by CXOTV I Techplus Media Group Designation: Regional Director - I Company: AT&T



Name: Udbhavi Upadhyay Institute: Symbiosis Institute of Media Communication - 2018 Achievement: Winner Best Women's Short Film Designation: Independent Filmmaker Company: Blank Verse Films



Name: Ajit Sukumar Institute: Symbiosis Institute of Management Studies - 1994 Achievement: (Winner) Man of Excellence Award Indian Achiever Forum for Excellence in Import & Export Designation: General Manager Company: Confidential



Name: Tapan Bhattacharya Institute: Symbiosis Institute of Management Studies - 2003 Achievement : Launched the first mobile cash ATM, Dehu Road, Pune Designation: MD & Managing Partner Company: HiVE International LLC, UAE



Name: Roopa Sharma Institute: Symbiosis Institute of Media Communication - 2012 Achievement: Roopa Sharma and her team were awarded the #Brand of the Year – #Smarties 2020: Mobile Marketing Association for Netflix and Promax – Best Artwork for the #Leila Marketing Campaign and #Visual Identity. Designation: Director, Marketing Company: Hotstar

DISTINGUISHED SPEAKERS

- Dr. Daniella Irrera, Associate Professor, University of Catania Italy 20th November 2020
- Dr. Maria Stoicheva, Professor and Vice Rector, Sofia University "St.Kliment Ohridski", Bulgaria, 21st November 2020
- Dr. Tacik Przemyslaw, Assistant Professor, Jagiellonian University Poland, 27th November 2020
- Dr. Tacik Przemyslaw, Assistant Professor, Jagiellonian University Poland, 28th November 2020
- Dr. Lid King, Director, The Languages Company, United Kingdom, 1st December 2020
- Dr. Vihar Georgiev, Assistant Professor, Sofia University "St.Kliment Ohridski", Bulgaria, 5th December 2020
- Dr. Natasza Styczynska, Assistant Professor , Jagiellonian University Poland, 8th December 2020
- Dr. Agnieszka Sadecka, Assistant Professor, Jagiellonian University Poland, 9th December 2020
- Dr. Nikolina Tsvetkova, Associate Professor, Sofia University "St.Kliment Ohridski", Bulgaria, 11th December 2020
- Dr. Francesca Longo, Professor and Deputy Rector for International Relation University of Catania Italy, 17th December 2020
- Dr. Harish Padh, Ex-VC Sardar Patel University, 8 Jan 2020
- Dr. D.V. Gokhale, National Chemical Laboratory, Pune,

GLOSSARY

SLS, P	Symbiosis Law School, Pune
SLS, Noida	Symbiosis Law School, NOIDA
SLS, H	Symbiosis Law School, Hyderabad
SLS,N	Symbiosis Law School, Nagpur
SIBM, P	Symbiosis Institute of Business Management, Pune
SIIB, P	Symbiosis Institute of International Business, Pune
SCMHRD, P	Symbiosis Centre for Management and Human Resource Development, Pune
SIMS, P	Symbiosis Institute of Management Studies, Pune
SIDTM, P	Symbiosis Institute of Digital & Telecom Management , Pune
SCMS, P	Symbiosis Centre for Management Studies , Pune
SIOM, Nashik	Symbiosis Institute of Operations Management , Nashik
SIBM, B	Symbiosis Institute of Business Management , Bengaluru
SSBF, P	Symbiosis School of Banking and Finance , Pune
SCMS, Noida	Symbiosis Centre for Management Studies, NOIDA
SIBM, H	Symbiosis Institute of Business Management, Hyderabad
SIBM,N	Symbiosis Institute of Business Management, Nagpur
SCMS,N	Symbiosis Centre for Management Studies ,Nagpur
SICSR, P	Symbiosis Institute of Computer Studies and Research, Pune
SCIT, P	Symbiosis Centre for Information Technology, Pune
SIHS, P	Symbiosis Institute of Health Sciences, Pune
SCON, P	Symbiosis College of Nursing, Pune
SSBS, P	Symbiosis School of Biological Sciences, Pune
SSSS,P	Symbiosis School of Sports Science, Pune
SSCA, P	Symbiosis School of Culinary Arts, Pune
SMCW & SUHRC	Symbiosis Medical College for Women & Symbiosis University Hospital and
	Research Centre
SIMC, P	Symbiosis Institute of Media and Communication, Pune
SSMC, B	Symbiosis School of Media and Communication, Bengaluru
SCMC, P	Symbiosis Centre for Media and Communication, Pune
SSVAP, P	Symbiosis School of Visual Arts And Photography, Pune
SSE, P	Symbiosis School of Economics, Pune
SSLA, P	Symbiosis School for Liberal Arts, Pune
SSIS, P	Symbiosis School of International Studies, Pune
SSI	Symbiosis Statistical Institute
SIT, P	Symbiosis Institute of Technology, Pune
SIG, P	Symbiosis Institute of Geoinformatics, Pune
SID, P	Symbiosis Institute of Design, Pune
SSPAD	Symbiosis School of Planning & Architecture and Design
SCALSAR	Symbiosis Centre for Advanced Legal Studies and Research
SCWRM	Symbiosis Centre for Waste Resource Management
SCSCR	Symbiosis Centre for Stem Cell Research
SCRI	Symbiosis Centre for Research and Innovation
STLRC	Symbiosis Teaching Learning Resource Centre

SCOPE	Symbiosis Community Outreach Program And Extension
SCEI	Symbiosis Centre for Entrepreneurship and Innovation
SCBS	Symbiosis Centre for Behavioural Studies
SCNN	Symbiosis Centre for Nanoscience and Nanotechnology
SCMIA	Symbiosis Centre for Medical Image Analysis
SCAAI	Symbiosis Centre for Applied Artificial Intelligence
SCIE	Symbiosis Centre for International Education
SCAE	Symbiosis Centre for Alumni Engagement
SCEW	Symbiosis Centre for Emotional Wellbeing
DSRW	Department of Sports, Recreation and Wellness
ELTIS, P	English Language Teaching Institute of Symbiosis, Pune
SIFIL, P	Symbiosis Institute of Foreign and Indian Languages, Pune
SCCE, Pune	Symbiosis Centre for Corporate Education
SCHS	Symbiosis Centre for Health Skills
SCY	Symbiosis Centre for Yoga
SSODL	Symbiosis School For Open And Distance Learning
scce,noida	Symbiosis Centre for Corporate Education
SCCE, Nagpur	Symbiosis Centre for Corporate Education
SCSD, Nagpur	Symbiosis Centre for Skill Development, Nagpur
SCCE, Hyderabad	Symbiosis Centre for Corporate Education
SCLD	Symbiosis Centre for Leadership Development

CONSTITUENTS

Main Campus, Lavale, Pune



Address: Gram Lavale, Tal Mulshi, Pune - 412115, Maharashtra, India

Institutes @Lavale Hill Top

- Symbiosis Institute of Business Management (SIBM), Pune
- Symbiosis Institute of Digital and Telecom Management (SIDTM) (formerly, SITM)
- Symbiosis Institute of Media and Communication (SIMC)
- Symbiosis Institute of Technology (SIT)
- Symbiosis School of Banking and Finance (SSBF)
- Symbiosis School of Biological Sciences (SSBS)
- Symbiosis School of Visual Arts and Photography (SSVAP) (formerly SSP)

Institutes @Lavale Hill Top

- Symbiosis School of Biological Sciences (SSBS)
- Symbiosis School of Sports Sciences (SSSS)
- Symbiosis School of Culinary Arts (SSCA)
- Symbiosis Medical College for Women (SMCW) and Symbiosis Hospital and Research Centre (SUHRC)



Senapati Bapat Road, Pune

Address: Senapati Bapat Road, Pune- 411004, Maharashtra, India

Institutes

- Symbiosis Institute of Health Sciences (SIHS)
- Symbiosis College of Nursing (SCON)
- Symbiosis School of Economics (SSE)



Model Colony, Pune

Address: Atur Centre, Gokhale Cross Road, Model Colony,Pune-411016, Maharashtra, India

Institutes:

- Symbiosis Institute of Computer Studies and Research (SICSR)
- Symbiosis Institute of Geoinformatics (SIG)



Vimannagar, Pune

Address: Survey No 227, Plot 11, Rohan Mithila, Opp. Pune Airport, Symbiosis Road, Viman Nagar, Pune-411014, Maharashtra, India

Institutes:

- Symbiosis Centre for Management Studies (SCMS), Pune
- Symbiosis Institute of Design (SID)
- Symbiosis Centre for Media and Communication (SCMC)
- Symbiosis School for Liberal Arts (SSLA)
- Symbiosis School of International Studies (SSIS)



Kirkee, Pune

Address: Range Hill Rd, Kirkee, Pune -411020, Maharashtra, India

Institutes:

 Symbiosis Institute of Management Studies (SIMS)



Hinjewadi, Pune

Address: Plot-15, Phase-I, Rajiv Gandhi Info Tech Park, Hinjewadi, Pune – 411057, Maharashtra, India

Institutes:

- Symbiosis Centre for Information Technology (SCIT)
- Symbiosis Institute of International Business (SIIB)
- Symbiosis Centre for Management and Human Resource Development (SCMHRD)



Nashik

Address: Plot No.A-23, Shravan Sector, New CIDCO, Nashik -422008, Maharashtra, India

Institute:

 Symbiosis Institute of Operations Management (SIOM), Nashik



Bengaluru

Address: 95/1, 95/2, Electronic City Phase 1, Hosur Road, Bengaluru - 560100, Karnataka, India

Institutes:

- Symbiosis Institute of Business Management (SIBM), Bengaluru
- Symbiosis School of Media and Communication (SSMC), Bengaluru



NOIDA

Address: Block A, 47/48,Sector-62, NOIDA, Gautam Buddha Nagar, 201301, Uttar Pradesh, India

Institutes:

- Symbiosis Law School (SLS), NOIDA
- Symbiosis Centre for Management Studies (SCMS), NOIDA



Hyderabad

Address: Survey Number 292, Off Bangalore Highway, Kothur Mandal, Village: Mamidipalli, District: Mahboobnagar, Hyderabad, (Telangana) - 509217, Telangana, India

Institutes:

- Symbiosis Law School (SLS), Hyderabad
- Symbiosis Institute of Business Management (SIBM), Hyderabad



Nagpur

Address: Village: Mauje-Wathoda, Tal: Nagpur (City) Dist: Nagpur-440008, Maharashtra, India

Institutes:

- Symbiosis Law School (SLS), Nagpur
- Symbiosis Institute of Business Management (SIBM), Nagpur
- Symbiosis School of Planning, Architecture and Design (SSPAD), Nagpur
- Symbiosis Centre for Management Studies (SCMS), Nagpur





SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

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