

## **Dr. Udhav Bhosle, Ph.D.**

Vice-Chancellor, SG University,  
Kolhapur, Maharashtra\*

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### **Professional Summary**

Dr. Udhav Bhosle is a distinguished academic leader and researcher with a profound commitment to advancing higher education and research. With a PhD from IIT Bombay, his career spans over three decades of exemplary service in various prestigious roles, including Vice-Chancellor of SG University, Kolhapur, and SRTM University, Nanded. Dr. Bhosle's leadership is marked by strategic vision and operational excellence in enhancing the quality and accessibility of continuing and professional education across diverse disciplines. He has been instrumental in steering institutions towards innovation, internationalization, and interdisciplinary collaboration, significantly impacting students, faculty, and the broader academic community. His expertise in Image Processing, Computer Vision, and Pattern Recognition, combined with a proven track record in academic administration, positions him as a leading figure in the evolution of higher education.

### **Professional Experience**

#### **Vice-Chancellor, SG University, Kolhapur, Maharashtra**

*Nov 2023 - Present*

- Spearheaded the strategic direction and operational excellence of SG University, ensuring quality education and research across disciplines.
- Enhanced international collaborations and interdisciplinary research initiatives, and led the strategy for state-of-the-art educational technology and infrastructure.

#### **Vice-Chancellor, Swami Ramanand Teerth Marathwada University, Nanded**

*Nov 2018 - Nov 2023*

- Pioneered initiatives in research and internationalization, including the establishment of a Centre for Excellence in Seismological Studies.
- Successfully implemented skill and outcome-based curriculum, CBCS, and established strategic partnerships with over 40 national and international organizations.

#### **Significant Accomplishments at SRTMU Nanded:**

- Established a Centre for Excellence in Seismological Studies with NGRI, Hyderabad, for lithosphere and seismic monitoring, aiding local administration with timely seismological data.
- Advanced internationalization through the creation of an International Students Cell, improving international admissions and fostering academic exchanges and joint research with global universities.

- Created cutting-edge research and Central Instrumentation Centre for Multidisciplinary Research and Innovation, serving the needs of university and college academics and professionals.
- Upgraded library resources with Wi-Fi, digital assets, promoting a culture of learning.
- Developed modern ICT infrastructure, including networking, data centres and specialized ERP systems for comprehensive university management.
- Implemented skill and outcome-based curricula, CBCS, and credit transfers, aligning with UGC directives for academic excellence.
- Forged partnerships with over 40 esteemed national and international entities and industries, expanding academic and research collaboration.
- Enhanced campus infrastructure and amenities, boosting student experiences and establishing sub-campuses in Parbhani and Latur and with academic decentralization.
- Supported national initiatives like Make in India and Digital India, integrating yoga, sports, and culture into the educational ethos.
- Organized celebratory events and academic initiatives under Azadi Ka Amrit Mahotsav, promoting national heritage and research culture.
- Launched CABIIF, a Section 8 Company, hosting 15 startups, contributing to research and entrepreneurial outcomes.
- Emphasized online teaching methodologies during the Covid-19 pandemic, equipping teachers nationwide with ICT skills.
- Adopted green energy solutions, installing a 287 KWP Solar Power Plant to meet 40% of campus energy needs, encouraging sustainable practices.

### **Principal, MCT's Rajiv Gandhi Institute of Technology, Mumbai**

May 2007 - Nov 2018

- Transformed the institute into a leading engineering education hub with state-of-the-art research and academic facilities.
- Enhanced students base by introducing innovative UG and PG and PhD programs
- Chaired and contributed to various academic councils and societies, enhancing the institute's reputation and academic standards.

#### **Key Achievements**

- Developed the International Students Cell, fostering academic and research partnerships with global institutions.
- Significantly upgraded campus facilities, including state-of-the-art libraries, ICT infrastructure, and sustainable energy sources
- Implemented skill and outcome-based curriculum and championed the Digital India and Swachh Bharat initiatives, enhancing the educational landscape.

#### **Education**

- Ph.D. in Electrical Engineering, Indian Institute of Technology Bombay, Mumbai, 2004
- M.E. in Electronics Engineering, SGGS Institute of Engineering & Technology, Nanded, 1995

- B.E. in Electronics Engineering, SGGS Institute of Engineering & Technology, Nanded, 1989

### **Career Highlights**

- Development of cutting-edge research facilities, including the Central Instrumentation Centre for Multidisciplinary Research and Innovation.
- Leadership in the digitization of library resources and the implementation of ICT infrastructure for academic excellence.
- Advocacy for sustainable practices and environmental conservation, leading to the International Green University Award-
- Served on various prestigious boards and councils, including the Academic Council and Board of Studies at the University of Mumbai, contributing significantly to the advancement of engineering education and research.
- Consultancy and Advisory Roles: Offered expertise as a consultant to Indian Intellectual Property Services, USA, and actively participated in research and recognition committees, shaping the future of academic disciplines.023

### **Social Initiatives**

- Developed a COVID-19 swab testing facility, contributing significantly to the pandemic response in Maharashtra.
- Led environmental sustainability efforts, earning the International Green University Award-2023 for significant contributions to environmental conservation

### **Publications & Presentations**

- Authored over 25 journal publications, 25 international conference papers, and 15 national conference papers in the fields of Signal Processing, Computer Vision, and Pattern Recognition.
- Delivered numerous technical talks and presentations at prestigious forums in India and abroad.

### **Professional Affiliations and Engagements**

- **Academic Leadership:** Chaired and contributed to numerous academic councils and committees, driving policy and curriculum development.
- Held significant positions including Chairman of IETE, Mumbai Centre (2016-18), and Member of the Governing Council, IETE, New Delhi.
- **Publications and Presentations:** Authored over 65 papers in prestigious journals and conferences, delivering talks on NEP 2020 and technology applications in education.
- **Research Projects:** Successfully led three major research projects sponsored by AICTE, contributing to the advancement of engineering research.
- **Professional Societies:** Life Member and Fellow of esteemed organizations such as LMISTE, FIETE, IEEE, SAE, and ISTE and leader in several professional institutes

*Dr. Bhosle's career is a testament to his dedication to excellence in education, research, and leadership. His contributions to the academic and research communities continue to inspire and shape the future of higher education and professional development.*