

PROF. (DR.) HARSH SADAWARTI

Vice Chancellor
Professor of Computer Science
AI & Emerging Technology Strategist
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EXECUTIVE SUMMARY

Prof. (Dr.) Harsh Kumar Sadawarti is a senior academic executive and technology-focused institutional leader with more than 30 years of experience in higher education governance, research development, digital transformation, and strategic university growth. He currently serves as Vice Chancellor of Desh Bhagat University.

He brings extensive expertise in building research ecosystems, strengthening quality assurance frameworks, implementing multidisciplinary academic reforms, and integrating Artificial Intelligence (AI), Robotics, and Electric Vehicle (EV) technologies into higher education systems. His leadership is characterized by data-driven governance, regulatory compliance, global benchmarking, and innovation-oriented academic planning.

He seeks to contribute to a forward-looking international university as a transformational academic leader committed to research excellence, global collaboration, and sustainable institutional development.

CURRENT POSITION

Vice Chancellor
Desh Bhagat University
April 2025 – Present

Key Responsibilities:

- Overall academic and administrative leadership
- Strategic planning and institutional transformation
- Accreditation and ranking frameworks
- Research and doctoral program oversight
- Industry and international collaborations
- Digital campus modernization (ERP, LMS, analytics)
- Establishment of innovation ecosystems and Centres of Excellence



STRATEGIC LEADERSHIP INITIATIVES

1. Establishment of Centres of Excellence

Centre of Excellence in Artificial Intelligence & Robotics
Developed as a multidisciplinary innovation hub focused on:

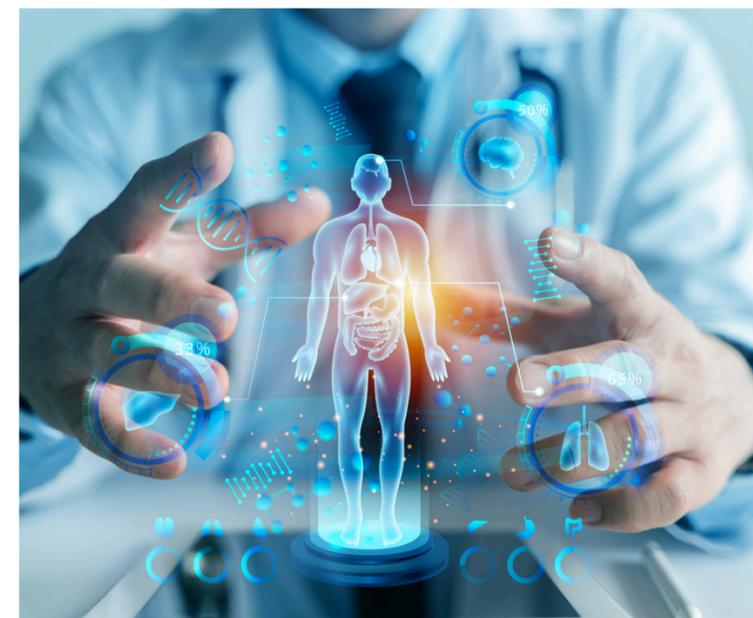
- Machine Learning & Deep Learning
- Computer Vision & Intelligent Systems
- Robotics Automation
- Applied AI research and industry-driven prototypes

The Centre promotes collaborative research, faculty-student innovation teams, applied product development, and emerging technology incubation.

Centre of Excellence in Electric Vehicle Technology Focused on:

- EV power systems & battery management
- Smart charging infrastructure
- IoT-enabled monitoring systems
- AI-driven predictive diagnostics

This initiative aligns academic research with sustainable mobility and green technology goals.



2. Industry-Academia Integration

- Structured industry advisory boards
- Live projects and internship integration
- Technology-driven curriculum modernization
- Joint research initiatives in AI, automation, and Industry 4.0
- Skill-based and outcome-oriented academic models



3. Internationalization & Global Learning

- Strengthened international academic partnerships
- Faculty exchange and collaborative research initiatives
- Promotion of globally benchmarked certifications through collaboration with Coursera
- Integration of global best practices in digital learning and blended delivery



PREVIOUS LEADERSHIP EXPERIENCE

● 2018 – 2022

Vice Chancellor, CT University

Led structured institutional expansion, research strengthening, accreditation preparation, and academic policy reforms.

Pro Vice-Chancellor (Officiating VC) CT University

Pro Vice-Chancellor (Officiating VC) RIMT University

● 2022 – 2025

Vice President , Desh Bhagat University



RESEARCH & TECHNOLOGY EXPERTISE

Primary Areas of Expertise:

- Artificial Intelligence & Machine Learning
- Deep Learning Architectures
- Robotics & Intelligent Automation
- High-Performance & Parallel Computing
- Distributed Systems
- AI Integration in Electric Vehicles
- Emerging Industry 4.0 Technologies

Academic Contributions:

- Doctoral supervision and research mentoring
- Publications in WoS, Scopus indexed Journals and conferences
- Promotion of patent culture and intellectual property frameworks
- Research governance and doctoral compliance systems

GOVERNANCE PHILOSOPHY

Prof. Sadawarti advocates a model where universities evolve into integrated innovation ecosystems characterized by:



**Research-led
teaching**



**Ethical AI and responsible
technology adoption**



**Multidisciplinary
program structures**



**Transparent governance
and accountability**



**Digital intelligence in
academic decision-making**



**Strong industry and
global partnerships**

LEADERSHIP ATTRIBUTES

**Strategic institutional
planning**

**Technology-driven
academic
transformation**

**Research
ecosystem builder**

**Accreditation and
compliance expert**

**Collaborative and
inclusive leadership
style**

**Global outlook with
local impact**

PROFESSIONAL AFFILIATIONS

Indian Society for Technical Education



Computer Society of India



THANK YOU

www.harshsadawarti.in

