

PRINCIPAL & DEAN PROFILE



Dr. S. N. Singh
In-charge Principal & Dean
College of Agricultural Engineering & Technology
Navsari Agricultural University, Dediapada

◆Leadership • Excellence • Innovation • Sustainability◆

Dr. Satya Narayan Singh serves as the In-charge Principal and Dean of the College of Agricultural Engineering & Technology, Navsari Agricultural University, Dediapada, Gujarat. He is also an Associate Professor and Head of the Department of Processing and Food Engineering. With more than 21 years of distinguished experience spanning academia, research and industry, Dr. Singh has made significant contributions to agricultural engineering, renewable energy and food processing technologies. His leadership is guided by a commitment to academic excellence, innovation and sustainable agricultural development.

Dr. Singh earned his Ph.D. in Agricultural Engineering with specialization in Processing and Food Engineering from Navsari Agricultural University in 2022. He also holds an M.Tech. in Agricultural Process and Food Engineering from Junagadh Agricultural University and a B.Tech. in Agricultural Engineering from Chandra Shekhar Azad University of Agriculture & Technology, Kanpur. Throughout his academic journey, he has consistently demonstrated excellence and has maintained a strong focus on research and technological advancement.

Over the course of his career, Dr. Singh has held several prestigious positions in reputed institutions, including Sardar Patel Renewable Energy Research Institute (SPRERI), Gujarat State Fertilizers & Chemicals Ltd. (GSFC) and Navsari Agricultural University. Since joining NAU in 2013, he has played a pivotal role in strengthening agricultural engineering education and institutional development. His administrative responsibilities have included serving as Head of Department, Academic In-charge, Assistant Administrative Officer, Drawing and Disbursing Officer, Hostel Rector and Programme Officer of the National Service Scheme (NSS).

An accomplished researcher, Dr. Singh has published numerous research papers in national and international journals and has authored books, book chapters and technical manuals. He has successfully led and contributed to several externally funded research projects supported by organizations such as the Gujarat Council of Science and Technology (GUJCOST), the Department of Science and Technology (DST), and ICAR. His research interests include food processing engineering, renewable energy systems, biomass utilization, post-harvest technology and value addition of agricultural produce.

Dr. Singh has actively guided postgraduate and undergraduate students and has contributed significantly to the academic community through curriculum development, membership in various statutory committees and participation in more than one hundred national and international workshops, seminars and symposiums. His recommendations and technologies developed for farmers and the scientific community have positively impacted agricultural practices, particularly in the tribal regions of Gujarat.

As Principal and Dean, Dr. Singh envisions transforming the College of Agricultural Engineering & Technology into a center of excellence in agricultural education, research and extension. He is committed to fostering an environment that encourages innovation, interdisciplinary collaboration and industry engagement while preparing students to address the evolving challenges of agriculture and food systems. Under his leadership, the institution continues to strive towards academic distinction, societal impact and sustainable development.

"Committed to advancing agricultural education, research, and extension through innovation and inclusive leadership."

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