SURANAREE UNIVERSITY OF TECHNOLOGY

SUT







UNIVE

SUT: Innovation & Sustainable University

As an innovation and sustainable university, "SUT" is committed to being an academic tech hub & collaborator in science, research and innovation as well as social engagement for local and global community empowerment. To serve and to solve complex-community-based problems towards the social development goals (SDGs), SUT is open to exploring opportunities and collaborations, joint research and partnerships through our concrete areas of science and technology, engineering, agricultural technology, health sciences, digital technology and entrepreneurship. Work integrated research through cooperative education philosophy helps to support strong academic, industrial and social partnerships. SUT as a collaborative innovator encourages and inspires people to innovate their future, regarding the SUT university core value "PRIDE".

MILLION REPORT		Professionalism	Relationship	Intregity	Delight	Entrepr	reneurship	
Rankings 2024 1201-1500th 8th =	THE Asia University Rankings 2023 401-500th 6th 📻	Year range 2018 Publication v collaboratio Scholarly ou (45.6% Oper Citation cou	with international n 46% tputs 4,417 Access) nts 33,291 r publication 7.5	 Er Sc Ag Sc M N Pu Do 	ACAE INSTI INSTI INSTI Ingineering cience gricultural Te cocial Techno edicine ursing ublic Health entistry igital Arts ar	TUTE echnology logy	S ,	
	ung University hkings 2023Impact Rankings 20231-500th d ■401-600th 10th ■d ■700 in the world in SDG1 (41st) SDG2 (71st) SDG7 (78th) SDG12 (80th)on-1400th1100 in the world in SDG12 (80th)		 Stervice units of the second state of the second stat		 CENTER OF EXCELLENCE Entrepreneurship Agricultural Product Innovation Technology and Innovation for Korat Chicken Business Development Microbial Technology for Agricultural Industry High Energy Physics & Astrophysics Biomass Biomechanics Medicine Electromagnetic Wave Application Innovation for Sustainable Infrastructure Development 			
International studen Academic staff: 18 Researchers/staff: 13 Distinguished profes Distinguished schola	ts: 216 from 17 countries 265 sors : 16 Total	17,164	ents and st Undergrac 15,66 Academic staff 563	luate 7	Maste 956 Orting staff 932	rs Ph.D 541	SUT Outlook	

Contact us: Center for International Affairs (CIA)



a cia@g.sut.ac.th



111 University Avenue, Muang District, Nakhon Ratchasima, 30000, Thailand



Research Innovation & Engagement



SUT was shortlisted for **Outstanding Contribution to Environmental Leadership** in **THE Awards Asia 2023** for its Innovations for Climate Neutral Sustainable Tourism at Khao Yai National Park. **CANSEEKhaoyai**

SUT innovation products range from fast-growing and disease resistant korat chicken strains to offer high quality food nutrients plus high collagen, with good governance. **()** koratchicken.sut.ac.th

2X Plus - sperm sorting technology for farming to give higher than 80% female, autoclavable-bioplastic packaging, biodegradable cushions from rubber technology trees, plasma for disinfection installed at hospitals and buildings and for nitrogen capture fertilizers, and so much more. Our research innovation supports SUT - SDGs strategies to solve problems Product innovation and create new values & solutions for our partners and communities.

Global Courses (online/onsite/hybrid)

- **B**iology **E**ngineering **I**nnovative Agripreneur
- Medicine Technopreneurship (block course)
- Global Project Based Learning (GPBL)



- SUT Global Entrepreneurship Camp
- SUTSocial Innovation Camp
- SUTStartup Camp SEDA 🗗 SEDA

by Student Entrepreneurship Development Academy (SEDA) on SUT Campus and Local Communities SUT Academic Tech Hub & Collaboration

SUT mission contributes to the society via education and research innovation. A diverse range of programs encourage students to find their learning, literacy, and life skills to identify themselves for living in the 21st century society. Our engagement in sustainability development helps to redesign problem in human centric ways and to ideate new solutions to tackle problems in social, environmental and economics view points for the benefits of human beings as our priority.

International Programs

Bachelor Degrees

- Civil Engineering
- Mechanical and Aeronautical Engineering Plan A: 4 years in Thailand
- Plan B: 2+2 at University of Birmingham (UK) in Mechanical, Automotive, and Mechatronic & Robotic Engineering
- Petrochemical and Polymer Engineering
- Innovative Agripreneur
- Hospitality Technology Innovation (English Program)

Master & Ph.D Degrees

- Animal Production Technology
- Applied Mathematics
- Applied Physics
- Biochemistry & Biochemical Technology
- Biology
- Biomedical Sciences
- Biotechnology
- Cellular & Molecular Science for Biomedical Application
- Chemistry
- Civil, Transportation & Georesource Engineering
- Cooperative Education
- Crop Science
- Electrical Engineering
- English Language Studies
- Food Technology
- Geoinformatics
- Industrial Systems and Environmental Engineering
- Materials Engineering
- Mechanical & Process System Engineering
- Microbiology
- Physics

Social Innovation

- Telecommunication & Computer Engineering
- Translational Medicine



ΠĽ



