



DEAN'S MESSAGE

On 5 August 2013, the Lee Kong Chian School of Medicine (LKCmedicine) warmly welcomed our inaugural intake of 54 medical students. Our cohort size has since grown exponentially, and we matriculate about 190 aspiring young doctors yearly, who learn and work with some of the best talents in healthcare and medicine.

Alongside our mission to produce doctors who put patients at the centre of their exemplary care, LKCmedicine embarks on transformative research within the walls of its laboratories.

With the support of Singapore's Ministry of Education and Ministry of Health; our primary clinical partner, the National Healthcare Group and other key collaborators, we advance the science of medicine through discoveries and inventions that are of national and global impact.

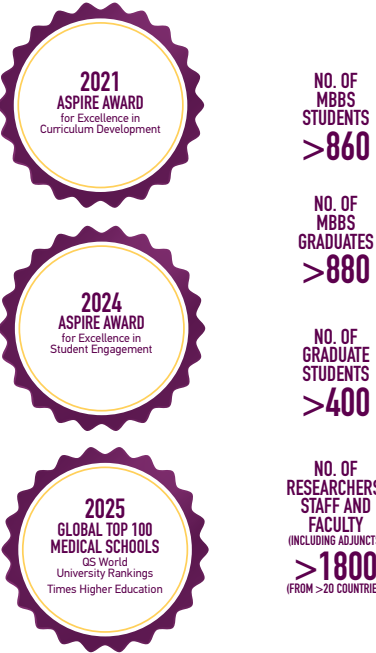
Our students and faculty explore the boundaries of medical science for better patient management, working towards competent and compassionate delivery of care, as well as breakthroughs and solutions in medicine and healthcare for our population and beyond.

To this end, we are happy to welcome Singapore's brightest students and scientists from around the world to join our LKCmedicine family.

Professor Joseph Sung
Dean, Lee Kong Chian School of Medicine
Senior Vice-President (Health & Life Sciences)
Distinguished University Professor, NTU Singapore

GROWING OUR INFLUENCE

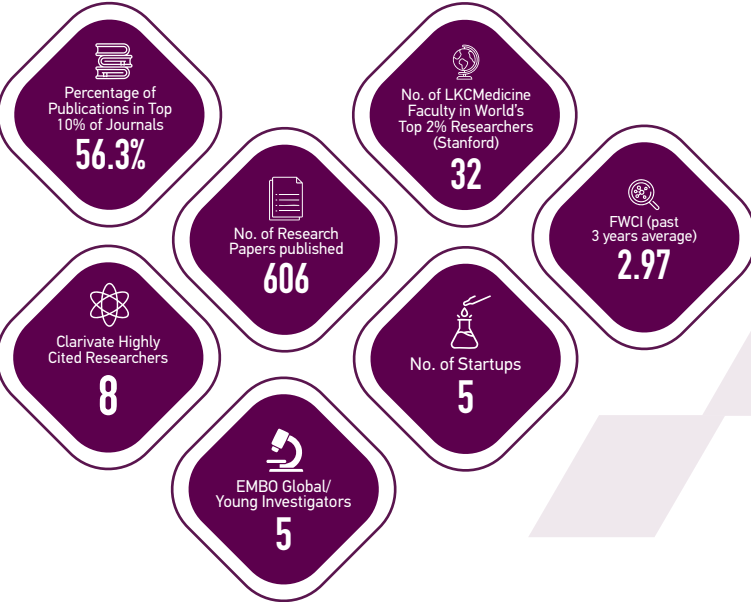
EDUCATION EXCELLENCE



CORPORATE EXCELLENCE



RESEARCH EXCELLENCE



*Data is accurate as of 2025

REDEFINING MEDICINE TRANSFORMING HEALTHCARE

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tiktok.com/@ntu_lkcmedicine

ABOUT

The Lee Kong Chian School of Medicine (LKCMedicine) trains doctors who put patients at the centre of their exemplary care. The School, which offers both undergraduate and graduate programmes, is named after local philanthropist Tan Sri Dato Lee Kong Chian. LKCMedicine aims to be a model for innovative medical education and a centre for transformative research.

First set up jointly in 2010 by Nanyang Technological University, Singapore (NTU Singapore) and Imperial College London (Imperial), LKCMedicine leverages the historic and illustrious legacy in education and research as well as the multidisciplinary innovative strengths of both parent universities. Ahead of the conclusion of our collaboration with Imperial in 2028, we have enhanced our Bachelor of Medicine and Bachelor of Surgery (MBBS) programme to include themes like precision medicine and Artificial Intelligence (AI) in healthcare, with an expanded scope in the medical humanities. In August 2024, we welcomed our first intake of the NTU MBBS programme. Graduates from the LKCMedicine five-year undergraduate medical degree programme will have a strong understanding of the scientific basis of medicine, with an emphasis on technology, data science and the humanities.

The medical school engages all three regional healthcare clusters in Singapore – our primary clinical partner, National Healthcare Group, Singapore Health Services and National University Health System – to provide a wide range of training sites for our students’ Clinical Postings, Selectives and Electives, Scholarly Projects and the Student Assistantship Programme. LKCMedicine also has links with healthcare institutions abroad including in Australia, ASEAN and Asia, the United States, Europe and the United Kingdom, to give our students the opportunities to experience different healthcare environments, and to catalyse international and interdisciplinary research partnerships.

OUR MISSION

WE ADVANCE THE PRACTICE AND SCIENCE OF MEDICINE THROUGH EDUCATION AND RESEARCH FOR THE GOOD OF HUMANITY. OUR DOCTORS ARE WHOM YOU AND I WOULD LIKE CARING FOR US.

OUR VALUES

HUMILITY

We serve with humility and appreciate our individual and collective roles towards advancing medicine and transforming healthcare.

COMPASSION

We serve with compassion and dedicate our actions to benefit our patients, society and positively impact lives today and tomorrow.

INTEGRITY

We adhere firmly to our principles of ethical conduct and will never compromise the trust others have placed on us.

PROFESSIONALISM

We perform to the highest standards and seek excellence in the science and practice of medicine.

CONTINUOUS LEARNING

We commit ourselves to continuous learning, innovation and improvement for the advancement of healthcare in Singapore and beyond.

WORLD-CLASS MEDICAL EDUCATION FOR TOMORROW’S DOCTORS

LKCMedicine offers a five-year undergraduate programme leading to a MBBS degree, awarded by NTU Singapore. We map students’ learning journey clearly across our curriculum, which leverages the strengths of NTU in biomedical sciences, engineering and humanities. Each stage of the curriculum has a different area of focus, with different approaches to teaching and learning.

YEAR 1 Integrated science in a medical context	<ul style="list-style-type: none">• Team-Based Learning• Hands-on science practicals	Vertical themes: <ul style="list-style-type: none">• Anatomy and Pathology• Clinical Pharmacology & Therapeutics• Digital Health & Precision Medicine• Clinical Practice & Patient Safety• Medical Humanities• Professional Growth• Professionalism, Ethics, Law & Leadership• Public & Population Health• Research & Scientific Enquiry
YEAR 2 Integrated science in a medical context	<ul style="list-style-type: none">• Regular communication skills training• Early patient contact	
YEAR 3 Core clinical medicine in practice	<ul style="list-style-type: none">• Hospitals across Singapore• Core Tutors guide learning	
YEAR 4 Medicine for all stages of life & in diverse settings	<ul style="list-style-type: none">• Campus teaching weeks• Student-Researcher Immersion Programme• Scholarly Projects and Electives	
YEAR 5 Preparing for practice as a doctor	<ul style="list-style-type: none">• Student Assistantship Programme	

GRADUATE PROGRAMMES & CONTINUING EDUCATION AND TRAINING

At LKCMedicine, our graduate and Continuing Education and Training programmes are structured to enhance the competencies of healthcare professionals, equipping them with the knowledge, skills, and adaptability necessary to address national and global health challenges.

These programmes feature stackable learning pathways, providing students with flexible options to pursue their academic interests while balancing work and family commitments.

Graduate Programmes at LKCMedicine
<ul style="list-style-type: none">• Graduate Diploma in Sports Medicine• Sports Medicine Theory Course (SMTC)• Graduate Certificate / FlexiMasters / Master of Science in Holistic Palliative Care (HoPE)• Graduate Certificate / FlexiMasters / Master of Science in Artificial Intelligence in Medicine (AIMed)• Musculoskeletal Ultrasound (MSK) Short Course• Pharmacotherapy and Prescribing Course



MBBS Programme



Graduate Programmes

BREAKING BOUNDARIES IN MEDICINE

The motivation of LKCMedicine’s research is to shape future medicine and healthcare through disruptive discoveries and inventions that are of national and global impact.

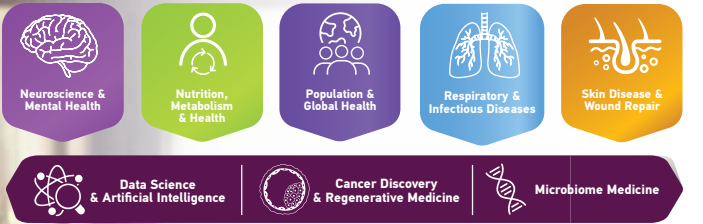
Accordingly, our research programmes focus on addressing therapeutic priority areas that are relevant both locally and globally. The five key research foci at LKCMedicine are: Neuroscience and Mental Health, Population and Global Health, Respiratory and Infectious Diseases, Nutrition, Metabolism and Health and Skin Diseases and Wound Repair – strategic programmes that directly address Singapore’s healthcare challenges of tomorrow, including caring for its rapidly ageing population.

Intersecting with these programmes are cross-cutting themes such as Data Science and Artificial Intelligence, Cancer Discovery and Regenerative Medicine and Microbiome Medicine for which we have unique strengths. We recognise that human health and potential is the product of multi-organ and multi-system interactions, and that diseases occur in a multifaceted manner.

We therefore seek to promote cross-talk and synergies between and among different research themes as well as across different disciplines. Members are often represented in multiple programmes and are engaged in inter-programme and inter-disciplinary collaborations (e.g. with engineers) to maximise research interactions and outcomes.

With patients at the heart of all that we do, we co-create meaningful research with them and their caregivers through the OPEN Voices network. Such a holistic “Systems Medicine” approach is a defining feature of LKCMedicine research that represents the key towards realising our vision.

LKCMedicine’s researchers have access to state-of-the-art platforms and facilities, and work at the centre of national and international networks, delivering world-class science and medicine via collaborative initiatives and Research Centres.



PHD BY RESEARCH PROGRAMME

LKCMedicine also offers a PhD by Research programme that admits students from a variety of backgrounds – natural sciences, medicine, engineering, computing and social sciences. Graduates will gain deep expertise of scientific fundamentals and translational medical research methods.

Our goal is to cultivate the next generation of pioneering researchers and leaders in medical science, emphasising innovation, collaboration, and excellence. We aim to provide a transformative educational experience that meets the unique needs of both clinician and research scholars, fostering an inclusive environment where cutting-edge research and medical knowledge advance.



PhD by Research Programme

BE PART OF OUR LEGACY

Even before admitting our first cohort, LKCMedicine has been extremely privileged to be the beneficiary of great generosity.

In January 2011, the Lee Foundation made a landmark gift of S\$150 million to the School. In recognition, the School was named Lee Kong Chian School of Medicine, after the founder of the Lee Foundation, renowned business tycoon and philanthropist Tan Sri Dato Lee Kong Chian (1893 – 1967). Today, the Lee Foundation is recognised as one of the path-breakers in philanthropy in Singapore.

Our benefactors’ giving allows us to ensure that our students can pursue a quality medical education and training, and our faculty can engage in cutting-edge transformative research, with the potential to impact medicine and healthcare in Singapore and the rest of the world.

Every gift adds to the depth and breadth of education and research at LKCMedicine.

Forms of support include:

- Distinguished Professorships
- Chair Professorships
- Postdoctoral Fellowships
- Undergraduate Student Scholarships
- Graduate Student Scholarships
- Medals and Prizes

Some gifts have the privilege of a naming opportunity. In making the gift, the donor can also honour the name or memory of a family member, friend, mentor or corporation in a meaningful way. For every S\$1 contributed, donors are entitled to S\$2.50 in tax exemption and every dollar given will be matched one-for-one by the Singapore Government.

To learn more about how your support can make a real difference at LKCMedicine, please contact:

Email: LKCMedGiving@ntu.edu.sg
Contact Number: +65 69041287



LKCMedicine Giving