2025



22 September 2025

#### SIR ALASDAIR BRECKENRIDGE **LECTURE**

FROM SETBACKS TO BREAKTHROUGHS: THE DEVELOPMENT OF SMART HEALTHCARE REGULATION

BALANCING HEALTH REGULATION OVERSIGHT WITH QUALITY IMPROVEMENT



**Celebrating our Graduate Certificate Achievers!** 





### 2025 SIR ALASDAIR BRECKENRIDGE LECTURE

22 September 2025 | 6.00pm to 8.30pm

The <u>Sir Alasdair Breckenridge Lecture Series</u> commemorates our Centre's first Chairman, the late <u>Professor Sir Alasdair</u> <u>Breckenridge</u> and is in honour of his visionary and exemplary leadership in steering the Centre.

The aim of the lecture series is to address and foster dialogue on global biomedical and regulatory issues, challenges, and advances.





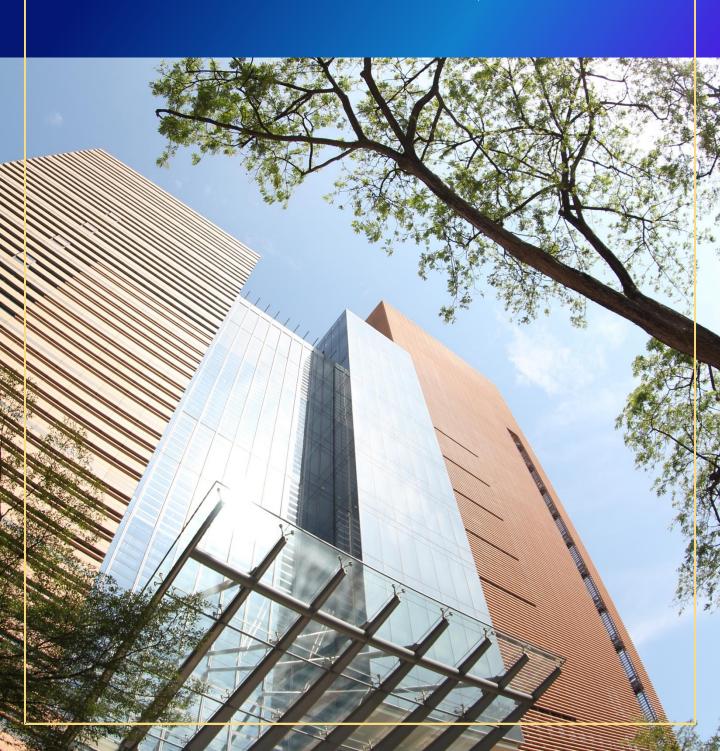




#### SIR ALASDAIR BRECKENRIDGE LECTURE

FROM SETBACKS TO BREAKTHROUGHS:
THE DEVELOPMENT OF SMART HEALTHCARE REGULATION

BALANCING HEALTH REGULATION OVERSIGHT WITH QUALITY IMPROVEMENT



#### 2025 Sir Alasdair Breckenridge Lecturer



# Prof James Kingsland, OBE School of Medicine, University of Lancashire Chairperson, Digital Clinical Excellence Forum United Kingdom

Prof James Kingsland is a primary care physician, former Senior Partner in a nationally renowned, award-winning general practice in England and is a clinical professor in the School of Medicine at the University of Central Lancashire. He has designed and led major national and international service transformation projects during a distinguished career in clinical practice spanning 40 years and is now regarded as a world authority on healthcare reform.

He is currently an advisor on health reform to the healthcare systems in India, Nepal and Singapore. He was awarded the OBE for services to Medicine and to Healthcare in the Queens Diamond Jubilee New Year's Honours 2012. He now devotes his professional time between teaching clinical practice, national and international advisory roles and serving on NHS and healthcare industry boards. Prof James has a wealth of experience in general practice, medical education and medical politics.

He is the co-designer of the blueprint for Primary Care Networks across England and has built on this work as the national clinical lead for a programme to address health inequalities across England. He created and chairs the UK Digital Clinical Excellence Forum (DiCE) which leads on the development of industry standards for on-line clinical services.

Prof Kingsland is a founder member of the Faculty of Disaster Medicine for southern Asia and now serves as the Clinical Director for Saving Lives International CIO. Some of his other previous roles have included Founding Board member, Chair and President of the National Association of Primary Care (UK), Ministerial advisor in the UK Department of Health, adviser to the Cabinet Office of the Government of the Isle of Man, and he has served on the board of three NHS hospitals. He has been a medical writer and broadcaster with the BBC for 22 years.

#### **Guest-of-Honour**



# Prof Kenneth Mak Director-General of Health Ministry of Health, Singapore

Professor Kenneth Mak is Director-General of Health at the Ministry of Health Singapore. In this role, Professor Mak is the principal medical adviser to the Singapore Government and provides professional input and guidance to other Ministries and public agencies on health and healthcare related issues.

Professor Mak oversees the provision of all health services in Singapore. Within the Ministry of Health, he ensures that clinical services are delivered seamlessly across multiple settings by the public healthcare system. He leads in developing and implementing national healthcare policies in areas such as population health, healthcare regulation, communicable diseases and non-communicable diseases, healthcare professional standards as well as the development and enhancement of the performance of the nation's healthcare system and services. Professor Mak works closely with Singapore's Regional Health Systems and healthcare institutions on care integration as well as on Singapore's long-term healthcare transformation strategy.

During the COVID-19 pandemic, Professor Mak advised the Multi-Ministry Taskforce as well as other governmental agencies in crafting Singapore's overall strategy for managing the outbreak and oversaw the integrated public health response to control the spread of COVID-19 in our community. Professor Mak is a familiar face in Singapore as he appeared regularly in the media conferences of the COVID-19 Multi-Ministry Taskforce. Professor Kenneth Mak is Director-General of Health at the Ministry of Health Singapore. In this role, Professor Mak is the principal medical adviser to the Singapore Government and provides professional input and guidance to other Ministries and public agencies on health and healthcare related issues.

Professor Mak oversees the provision of all health services in Singapore. Within the Ministry of Health, he ensures that clinical services are delivered seamlessly across multiple settings by the public healthcare system. He leads in developing and implementing national healthcare policies in areas such as population health, healthcare regulation, communicable diseases and non-communicable diseases, healthcare professional standards as well as the development and enhancement of the performance of the nation's healthcare system and services. Professor Mak works closely with Singapore's Regional Health Systems and healthcare institutions on care integration as well as on Singapore's long-term healthcare transformation strategy.

#### 2025 SIR ALASDAIR BRECKENRIDGE LECTURE

22 September 2025 | 6.00pm to 8.45pm

#### **PROGRAMME**

6.00 PM - 7.00 PM

ARRIVAL OF GUEST-OF-HONOUR

Prof Kenneth Mak

Director-General of Health, Singapore

**NETWORKING DINNER** 

#### WELCOME ADDRESS & GRADUATION CEREMONY

7.00 PM - 7.30 PM

#### WELCOME ADDRESS Prof Silke Vogel

Deputy Director, Duke-NUS Centre of Regulatory Excellence

#### **GRADUATION CEREMONY**

Prof Kenneth Mak
Director-General of Health, Singapore
Director-General of Health, Singapore
Dean, Duke-NUS Medical School

#### 2025 SIR ALASDAIR BRECKENRIDGE LECTURE

7.30 PM - 8.45 PM

#### INTRODUCTION Prof John Lim

Executive Director, Duke-NUS Centre of Regulatory Excellence

2025 SIR ALASDAIR BRECKENRIDGE LECTURE

"FROM SETBACKS TO BREAKTHROUGHS:
THE DEVELOPMENT OF SMART HEALTHCARE REGULATION"

#### **Prof James Kingsland, OBE**

School of Medicine, University of Lancashire Chairperson, Digital Clinical Excellence Forum (DiCE), United Kingdom

DISCUSSION WITH PROF JAMES KINGSLAND FACILITATED BY PROF JOHN LIM





# Discover the Graduate Certificate Experience at CoRE



#### **CORE GRADUATE CERTIFICATE PROGRAMMES**

### **Graduate Certificate**

### **©** Innovative CoRE EXPERIENCE

CoRE's Graduate Certificate Programmes in Pharmaceutical Regulation and Medical Technology Regulation empower professionals to advance their careers in the dynamic healthcare and regulatory landscapes of Singapore, ASEAN and the Asia-Pacific. Delivered through a flexible blend of online learning and immersive in-person workshops, the programmes provide a strong foundation in regulatory science while offering insights into the scientific, ethical and policy dimensions that shape health product regulation.

Participants gain practical, real-world skills, engage with regional and international experts, and build valuable networks with peers across sectors. The Graduate Certificate programmes offer recognised credentials that strengthen professional capabilities and support long-term career growth.







#### **COURSE DETAILS**

As advocates for continuous learning, we are thrilled to support your learning journey through our **two Graduate Certificate Programmes**.

# Graduate Certificate in Pharmaceutical Regulation

Fundamentals of Health Product Regulation

Regulation of Pharmaceutical Manufacturing

Clinical Studies & Evaluation of Health Products

Post-Market Activities for Pharmaceuticals

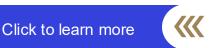
#### **Graduate Certificate** in Medical Technology Regulation

Regulation and Clinical Evaluation of Medical Devices

Manufacturing and Quality Management System for Medical Devices

Post Market for Medical Technologies

Regulation of Digital Health Products



### MESSAGE FROM THE DEAN DUKE-NUS MEDICAL SCHOOL

#### **Prof Thomas Coffman**

**Dean**Duke-NUS Medical School



### Heartiest congratulations to the 2025 graduates!

This milestone is the result of your resilience, dedication, and the values you have upheld throughout your CoRE journey.

As you take the next steps in your professional paths, I encourage you to let those same values – integrity, compassion, and rigour – guide your decisions and your service.

You are now part of a growing community of professionals shaping healthcare's future. Carry forward not only the knowledge you have gained, but also the responsibility to be agents of positive change — for patients, for health systems, and for society.

May you continue to learn, to lead, and to inspire others. And know that Duke-NUS and CoRE remain steadfast partners in your journey ahead.







### MESSAGE FROM CORE SENIOR MANAGEMENT

#### **Prof John Lim**

**Executive Director**CoRE



Congratulations to all of our 2025 graduates!

Your achievements are a testament to your dedication and perseverance.

As you step into the next stage of your careers, the knowledge and skills you have acquired will serve as a strong foundation for continued success.

You are part of a distinguished network of professionals driving innovation in health product regulation. With your collective passion and expertise, you will be shaping the future healthcare.

Stay determined, continue to inspire those around you, and take pride in the impact you will have in safeguarding public health,

I look forward to hearing about the new heights you will reach!





### MESSAGE FROM CORE SENIOR MANAGEMENT

#### **Prof Silke Vogel**

**Deputy Director** CoRE



Warmest congratulations to all graduates!

Completing this programme is an outstanding achievement, reflecting the effort, passion, and resilience you have demonstrated throughout your studies.

As you join our growing alumni community, I encourage you to remain connected and actively contribute to our shared mission of advancing regulatory science. Through collaboration and continuous learning, you will play a vital role in shaping the future of healthcare.

We are deeply proud of all you have accomplished and look forward to the positive impact you will make in the healthcare industry.







# EMBARK ON A TRANSFORMATIVE JOURNEY WITH OUR GRADUATE CERTIFICATE PROGRAMMES



### DUKE-NUS CORE GRADUATE CERTIFICATE PROGRAMMES

# Shaping Tomorrow's Healthcare Together

Through transformative learning and meaningful connections with global regulatory leaders, our graduates are inspired to shape tomorrow's healthcare with purpose and passion, carrying forward dreams and aspirations for a healthier future.

Read on to discover how their journeys reflect the shared vision of shaping tomorrow's healthcare.



# CONGRATULATIONS To our Graduates!

#### **Words from our Graduates**

"As we shape the future of Healthcare, I...."

"



Cassmain Low
Regulatory Affairs and
Pharmacovigilance Specialist

Novo Nordisk (Singapore) Pte Ltd

I have a deeper understanding of the global regulatory landscape supports me in delivering safe, effective medicines and improving patient lives.



I am dedicated to bridging innovation and regulation for the benefit of patients.

Chan Chen Teng
Quality Assurance & Regulatory Affairs
Assistant Manager
Sunstar Singapore Pte. Ltd.





66

66

Chan Mint
Principal Analyst
Ministry of Health, Singapore

I am committed to driving decisions guided by evidence, patient needs and long-term value.



Cherie Wong Yi Wen
Manager, Quality and Regulatory Affairs
EssexBio Pte Ltd

I am inspired to lead with purpose, embracing innovation and collaboration to create a healthier tomorrow.



Chng Jia Ying
Regulatory Manager
Health Sciences Authority

I hope to strengthen frameworks that protects patient and encourage discovery.





66

Chong Ruey Hua
Manager, Regulatory Affairs
Best World International Ltd.

I am fully equipped and motivated to apply the insights gained from this course to contribute meaningfully to the community.



Choo Wei Zhong
Regulatory Pharmacist
Unison Collaborative Pte Ltd.

I aspire to be at the forefront of regulatory science and MedTech innovation, creating change and breaking boundaries to deliver lasting solutions for patients.



I am committed to bridging engineering and regulatory pathways to deliver innovative, safe, and effective medical technologies that improve patient outcomes worldwide.

Divya Jose Ellickamuriyil Systems Engineer A\*STAR

66

# CONGRATULATIONS To our Graduates!

#### **Words from our Graduates**

"As we shape the future of Healthcare, I...."



Dr Han Yuan
Senior Analytical Scientist
FMC Agro Singapore Pte Ltd

"

I aim to enable impactful innovations and safeguard public health.



Lee Xiu Zhen
Senior Process Engineer
Coalease Management Consulting

"

I am committed to applying regulatory expertise to ensure safe, effective, and compliant health products that improve patient outcomes.





Loo Hui Ying

I hope to witness launch of innovative medicine which can increase patients' survival rate.



Maria Zemirah Clinical Case Manager Cigna Healthcare

"

"

A holistic view of the global regulatory landscape is crucial for making informed decisions within the industry.



Megan Tan
Head, Pharmaceutical Services
Steward Cross Pte Ltd

"

I hope that equitable access to healthcare and medical breakthroughs are enabled by the convergence of science and regulations.







"

Ng Wy Ching Senior Research Fellow Duke-NUS Medical School

I am now more mindful not just of laboratory achievements but also of their translational significance and regulatory approval processes.



Nicole Low Yu Rei
Associate Regulatory Affairs Manager
Fresenius Kabi (Singapore) Pte Ltd

I'll take advantage of the knowledge I've learned to facilitate drug approvals efficiently.



Chean Ning Wei Tracy Senior Quality Manager, SEA

Galderma Singapore Pte Ltd

I am dedicated to upholding the highest standards of quality, safety, and efficacy in medical devices and pharmaceutical products, while fostering innovation and driving sustainable business growth for the greater public good.

### CONGRATULATIONS To our Graduates!







I commit to advancing regulatory practices that uphold and safeguard patient well-being.

Noor Atikah Regulatory Affairs (CMC APAC)

MSD International GmbH (Singapore Branch)



"

I want to help increase accessibility for new products that adapt to emerging health challenges.

Pei Jie Ying Jane

Senior Regional Regulatory Affairs Executive II A. Menarini Asia-Pacific Holdings Pte Ltd

66



**Pratibha Nair** 

Senior Pharmacist NHG Pharmacy

I am committed to bridging the gap between clinical practice and regulatory understanding.

#### Words from our Graduates

"As we shape the future of Healthcare, J...."

66

"



See Le Ying Clara

I am committed to ensure that every innovation aligns with regulatory standards - protecting patient safety while enabling scientific progress.





Shi Liya Manager/ Principal Investigator Labcorp Development (Asia) Pte. Ltd

I am committed to continuously developing new skills and expanding knowledge.

### CONGRATULATIONS To our Graduates!





I am working to develop therapies that are effective, safe, and regulatory-compliant.

Dr Sieow Fu-Long Brendan

66

66

66

Research Fellow
Yong Loo Lin School of Medicine



Siew Mei Janice Lim
Quality Manager

Roche

I am dedicated to driving innovative regulatory solutions that expand access to emerging markets and new therapeutic modalities.



Dr Soh Shui Yen

Head and Senior Consultant
Paediatric Haematology/Oncology Service
KK Women's and Children's Hospital

An in depth understanding of the landscape of pharmaceutical product regulation throughout the whole product life cycle empowers me to work and innovate more effectively as a childhood cancer clinician and researcher.





I aim to strengthen regulatory frameworks that support safe, timely patient access.

Soo Wei Regional Regulatory Affairs Manager SciGen Pte. Ltd.

66

66

"



I am leveraging the knowledge gained to contribute meaningfully to advancing patient care through sound regulatory practice.

Tan Hui Fong Aileen
Associate Manager, Regulatory Affairs
Lonza Biologics Tuas Pte Ltd



Tan Meixuan Filina Senior Regulatory Specialist

**Health Sciences Authority** 

I draw on my learning journey to improve systems and serve communities better.





Tan Sijiao
Senior Manager, Regulatory Affairs, APAC
BioMarin Pharmaceutical Inc.

66



I am committed to driving a strong quality culture that contributes to innovation in healthcare and wellbeing of patients.

I aspire to advance patient access to medical solutions via excelling in regulatory strategy and capacity

building with sustainable

Tham Simin Teresa
Global Quality Commercial Operations Manager
Ipsen Pharma



I want to help ensure safety and quality during drug development.

Tio Pei Xiong Shaun Study Design Lead Labcorp Development (Asia) Pte. Ltd.

# CONGRATULATIONS To our Graduates!

#### **Words from our Graduates**

"As we shape the future of Healthcare, I...."



Tok Gay Kee

"

I would like to advance regulatory science and systems to ensure safe, efficacious and high-quality therapeutic options for Singaporeans.



Tok Suat Hong Sharon Senior Manager, Regulatory Affairs SciGen Pte Ltd

I feel empowered with the knowledge gained to innovate and push for regulatory excellence.

# "As we shape the future of Healthcare, I...."



Willy Yeo Wei Lon

I empower organizations through regulatory insights, strategic guidance, and unwavering commitment to quality.

Regulatory Affairs Manager
BGI Group (BGI Genomics Co., Ltd. and MGI Tech Co., Ltd.)

66



**Wong Jong Yi** 

66

I strive to bridge technical excellence with regulatory insight to uphold the highest standards of quality and patient care.



Yap Puay Yen

"

I am dedicated to advancing safe, effective, and innovative medical technologies through good and appropriate regulatory practices.

CASSMAIN LOW PEI JIE YING JANE

CHAN CHEN TENG PRATIBHA NAIR

CHAN MINT SEE LE YING CLARA

CHERIE WONG YI WEN SHI LIYA

CHEAN NING WEI TRACY SIEOW FU-LONG BRENDAN

CHNG JIA YING SIEW MEI JANICE LIM

CHONG RUEY HUA SOH SHUI YEN

CHOO WEI ZHONG SOO WEI

DIVYA JOSE ELLICKAMURIYIL TAN HUI FONG, AILEEN

HAN YUAN TAN MEIXUAN FILINA

LEE XIU ZHEN TAN SIJIAO

LOO HUI YING THAM SIMIN TERESA

MARIA ZEMIRAH BINTI AHMAD TIO PEI XIONG SHAUN

MEGAN KHAI KHEE TAN TOK GAY KEE

NG WY CHING TOK SUAT HONG SHARON

NICOLE LOW YU REI WILLY YEO WEI LON

**WONG JONG YI** 

NOOR ATIKAH BINTE

ABDUL MANAN YAP PUAY YEN

# WELCOME TO THE CORE ALUMNI-COMMUNITY!

Stay in touch with the CoRE Alumni Global Community which gives you access to various networking opportunities, seminars and webinars, upcoming events and many more!



**Participate** 

Connect

Learn More

Read







#### **CONTACT US**



#### **Address**

**Duke-NUS Medical School 8** College Road Singapore 169857



#### Website

www.duke-nus.edu.sg/core











