The ALUMNUS

"[Singapore is] small no matter how you cut it, but we have always had an extensive reach because of our connectivity and openness."
PROFESSOR TAN TAI YONG [ARTS & SOCIAL SCIENCES '86, MA '89], CHAIRMAN, NUS INSTITUTE OF SOUTH ASIAN STUDIES, AND PRESIDENT, SINGAPORE UNIVERSITY OF SOCIAL SCIENCES



SAVE THE DATE!

NUS INNOVATION FORUM 2025

Join the NUS Innovation Forum, a groundbreaking initiative connecting you with fellow alumni, academic leaders and global thought influencers. Developed by NUS Alumni Relations, this international series aims to foster dialogue, strengthen University ties, and promote cross-border collaborations. This is more than a series of conferences – it's a global community where you can share insights, contribute ideas, and help shape the future.

For more information and to express interest, please email

🖂 globalalumni@nus.edu.sg

We look forward to seeing you at our global forums!

2025 Schedule*

22 Feb	Shanghai
23 Feb	Beijing
28 Mar	Tokyo
24 Oct	Jakarta

*Dates are subject to change

SCAN FOR LATEST UPDATES



ORGANISED BY



Geared for the Next Lap

2025 is poised to be significant in two ways: first, NUS will celebrate its 120th anniversary in July, followed by Singapore's 60th year of independence in August.

In recognition of these key milestones, we decided it was vital to showcase one of the most valuable contributions a university makes to its society: the thought leadership, historical perspectives and analytical insights that can add important context and clarity to current debate.

In our Focus article (p.16), we gathered multidisciplinary voices from NUS alumni and faculty to reflect on Singapore's progress as a country, and assess the potential strategies and pivots needed as it faces a more complex geopolitical, social and economic landscape in the years ahead. Inspiration for the article came from two thought-provoking and timely panel discussions we held during our NUS Homecoming (p.8) and Alumni Reunion@BTC (p.11) events, which brought together NUS luminaries such as University Professor Wang Gungwu, Mr Kishore Mahbubani, Emeritus Professor Tan Tai Yong and Professor Danny Quah.

We've also reached out to alumni from across generations for their vision of what a renewed Singapore Dream would look like — as well as the challenges that we face (p.24).

Other alumni featured in this issue include Mr Peh Shing Huei (p.28), a journalist-turned-author whose work is bringing new light to untold facets of the Singapore Story; Mrs Hwee Keng Maeder (p.40), whose family has recently



been in the news for making Singapore Olympic history; and Ms Jana Jusman (p.30), who is putting her food science degree to use innovating the country's culinary scene.

We also catch you up on the latest alumni events we've been busy with — including a heritage walk through Katong (p.44) — and bring you our first *Alum*NUS crossword puzzle (p.48), created by Dr Julian Lim (p.47).

Thank you for reading!
As always, we welcome your feedback and suggestions at:
alumnihelpdesk@nus.edu.sg.

Ovidia Lim-Rajaram

(Arts & Social Sciences '89) Chief Alumni Officer

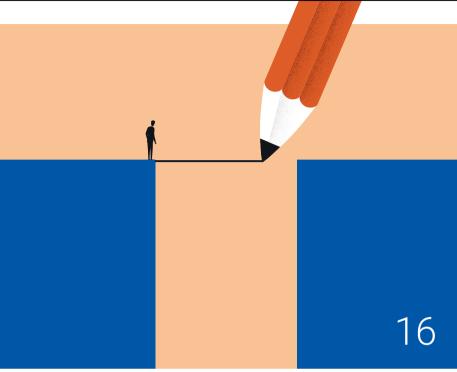


STAY CONNECTED WITH US AT:

- III NUS Alumni
- f NUS Alumni
- @ @nus_alumni
- alumni.nus.edu.sg
- % NUS新国大校友会
- uNivUS app

CONTENTS

JAN-JUN 2025







The AlumNUS clinched the following award at APEX 2024

AWARDS OF EXCELLENCE



NEWS AND EVENTS

- 03 Past and Present
- **04** NUS University Awards 2024
- **05** Saluting the Trailblazers / Celebrating Excellence
- 06 A Holistic Approach / Adult Learning Made More Affordable
- **07** Meet the Faculty Dr Noorman Abdullah (Arts & Social Sciences '02. MSocSci '05)
- **08** NUS Homecoming 2024
- 10 NUS and Universiti Malava Celebrate Ties
- **11** A Meeting of Minds
- **12** Dealing with the Deepfake
- **14** A Playbook for **Business Growth**

16 Singapore at the Crossroads

VOX ALUMNI

24 Future Forward

GIVING

26 Levelling the Field Mr Geoffrey Yu (Arts & Social Sciences '69)

LEADERSHIP

- 28 Expanding the Singapore Story Mr Peh Shing Huei (Arts & Social Sciences '00)
- **30** The Magic of Flavour Ms Jana Jusman (Science '18)
- **32** Mastering Negotiations: 5 Essential Strategies for Success Mr Anuj Jagannathan (EMBA '16)

START-UP

34 A Shot at Learning Mr Phang Wei Jun (Design and Environment '20) and Mr Francis Lee (Computer Engineering '20)

ALUMNI HAPPENINGS

LIFE

- 40 Mother Knows Best Mrs Hwee Keng Maeder (Arts & Social Sciences '94)
- 42 Behind Bangkok's Buzz Ms Janice Hu (Arts & Social Sciences '04)
- 44 Unveiling Peranakan Heritage
- 46 Book Corner
- **47** Game for Words Dr Julian Lim
- 48 The AlumNUS Crossword



For more information or to read The AlumNUS online, please visit <u>alumni.nus.edu.sg/TheAlumNUS</u>.





Advisor MS OVIDIA LIM-RA IARAM (Arts & Social Sciences '89) Editors MR ROYSON POH & MS KATHERINE CHINN Production Advisor MS NOREEN KWAN Publishing Consultant MEDIACORP PTE LTD

ALUMNUS

The AlumNUS is published by NUS Office of Alumni Relations. The views and opinions expressed are those of the authors and do not necessarily represent the views of NUS Office of Alumni Relations or National University of Singapore Copyright 2025 by National University of Singapore.



Printed in Singapore by KHL Printing Co Pte Ltd.





Photo credit: Ministry of Information and the Arts Collection, courtesy of National Archives of Singapore

A university tradition since 1958, the annual NUS Students' Union (NUSSU) Rag & Flag Day brings students and staff together to give back to society. On Flag Day, NUS students head into the community with tin cans to solicit donations from the public in support of local beneficiaries. The charity event culminates in Rag (Receiving and Giving) Day, where students stage spectacular performances in a show of appreciation to donors. Over the last 15 years, NUS students have raised close to \$\$4.6 million in donations.





From left to right: Asst Prof Jasper Tromp; Prof Abhik Roychoudhury; NUS President Prof Tan Eng Chye; Dr Teh Kok Peng; NUS Chairman Mr Hsieh Fu Hua; Mr Bilahari Kausikan; NUS Deputy President (Academic Affairs) and Provost Prof Aaron Thean; Prof Wang Linfa; Assoc Prof Peter Thomas Vail; and Asst Prof Wang Xinchao.

NUS UNIVERSITY AWARDS 2024

Eight exemplary individuals were honoured for their relentless drive towards excellence.

EIGHT OUTSTANDING
EDUCATORS, RESEARCHERS AND
PROFESSIONALS WERE LAUDED
FOR THEIR CONTRIBUTIONS TO
THE UNIVERSITY, Singapore
and the global community at
the NUS University Awards
2024. The annual Awards pay
tribute to members of the NUS
community who have raised
the bar in education, research
and service.

OUTSTANDING SERVICE AWARD

- Mr Bilahari Kausikan
 (Arts & Social Sciences '76),
 Chairman of the Middle East
 Institute at NUS and former
 Singapore diplomat
- Dr Teh Kok Peng, Chairman of the East Asian Institute at NUS, and a veteran in Singapore's finance and economic development

OUTSTANDING GRADUATE MENTOR AWARD

 Provost's Chair Professor Abhik Roychoudhury, School of Computing

UNIVERSITY RESEARCH RECOGNITION AWARD

- Professor Wang Linfa,
 Duke-NUS Medical School
- Professor Brenda Yeoh Saw Ai, Faculty of Arts & Social Sciences

YOUNG RESEARCHER AWARD

- Assistant Professor
 Jasper Tromp, Saw Swee Hock
 School of Public Health
- Assistant Professor Wang Xinchao, College of Design and Engineering

OUTSTANDING EDUCATOR AWARD

Associate Professor
 Peter Thomas Vail, NUS College

SALUTING THE TRAIL-BLAZERS

Five NUS professors recently won the nation's highest awards for science and technology.

IN SEPTEMBER 2024, FIVE PROFESSORS FROM NUS
RECEIVED THE NATION'S HIGHEST HONOURS FOR
SCIENTISTS AND ENGINEERS in recognition of their
outstanding achievements at the President's Science
& Technology Awards, organised by the National
Research Foundation.

Professor Liu Bin (Science PhD '02), Tan Chin Tuan Centennial Professor and NUS Deputy President (Research and Technology), was presented with the President's Science Award, while NUS University Professor Ho Teck Hua (Engineering '85, MComp '89) was conferred the President's Science and Technology Medal.

Three NUS research stars – Associate Professor Lu Jiong (Science PhD '12), Faculty of Science; Associate Professor Daniel Ting Shu Wei (MMed '14), Singapore National Eye Centre, Duke-NUS Medical School, and the College of Design and Engineering; and Assistant Professor Li Qianxiao, Faculty of Science – received the Young Scientist Award.



(Clockwise from top left) Prof Liu Bin; Prof Ho Teck Hua; Asst Prof Li Qianxiao; Assoc Prof Daniel Ting; and Assoc Prof Lu Jiong received the nation's top honours for their research excellence and contributions to Singapore's science and technology landscape. [Photos: National Research Foundation, Singapore, and Nanyang Technological University]

CELEBRATING EXCELLENCE

Members of the NUS community, its alumni and leaders were recognised at the 2024 National Day Awards.





Mr Hsieh Fu Hua (left), who chairs the boards of NUS and NUHS, was honoured with the Distinguished Service Order, while NUS President Professor Tan Eng Chye (right) was awarded the Meritorious Service Medal, at this year's National Day Awards.

MORE THAN 200 MEMBERS OF THE NUS COMMUNITY

were recognised for their merit and service to Singapore at the 2024 National Day Awards.

Among the awardees,
Mr Hsieh Fu Hua (Business
'74), Chairman of the NUS
Board of Trustees (BOT)
and the Board of the
National University Health
System (NUHS), was
conferred the Distinguished
Service Order, while NUS
President Professor
Tan Eng Chye (Science '85)
was honoured with the
Meritorious Service Medal.

Several former
BOT members were
also honoured.
Mr Peter Ho Hak Ean
(HonDLitt '24), Chairman of
the Urban Redevelopment
Authority, was awarded
the Order of Nila Utama

(with High Distinction);
Mr Phillip Tan Eng Seong,
Chairman of the Board
of Directors at Yellow
Ribbon Singapore,
received the Distinguished
Service Order; and
Mr Edward D'Silva
(Architecture '75),
former Chairman of the
Public Hygiene Council,
received the Meritorious
Service Medal.

Other alumni
honoured included
Mr Niam Chiang Meng
(Arts & Social Sciences
'83), Chairman of Gardens
by the Bay, the Maritime
and Port Authority, and
Mediacorp Pte Ltd; and
Mr Wong Siew Hoong (Arts
& Social Sciences '83),
previously Director-General
of Education, who both
received the Meritorious
Service Medal.



Through NUSOne, students can look forward to the enhanced integration of student life activities and academic pursuits, as they personalise a comprehensive and holistic university experience.

A HOLISTIC APPROACH

NUSOne seeks to provide students with a well-rounded university experience.

THE LATEST EDUCATIONAL TRANSFORMATION AT NUS HAS BEEN INTRODUCED THROUGH NUSONE.

an initiative that will enable students to achieve academic excellence, embrace a rich and immersive student life, and develop essential future-ready attributes during their time at the University.

Key elements of NUSOne include a new transition programme for first-year students to facilitate their adjustment to university life; mostly class-free Wednesday afternoons to encourage greater participation in out-of-classroom and student life activities; as well as new opportunities for students to reflect their community engagement and out-of-classroom experiences alongside their academic accomplishments.

"Student life and experiential learning are integral parts of NUS' transformative education." said Professor Aaron Thean. **NUS Deputy President** (Academic Affairs) and Provost. "Through NUSOne, we are elevating the emphasis on student life activities and out-ofclassroom experiences – which will reinforce NUS' hallmark of academic rigour and holistic education — to develop wellrounded, resilient and dynamic individuals who can thrive and flourish during and beyond their time at NUS. We are committed to giving our students the space and resources necessary to develop their potential to the fullest."

Adult learning made more affordable

ADULT EDUCATION IN
SINGAPORE HAS BECOME MORE
AFFORDABLE — THANKS TO A
NEW NUS INITIATIVE. In July,

NUS President Professor
Tan Eng Chye (Science '85)
announced that Singaporeans
and Permanent Residents can
enjoy a 40% tuition rebate on
over 80 self-funded Master's
degree by coursework
programmes offered by the
University, applicable to learners
enrolling in Academic Year (AY)
2024, AY2025 and AY2026.

In keeping pace with changing technology and skill-set demands, the University also announced that four new master's programmes in artificial intelligence will be launched in 2025.



NUS now offers more than 100 master's degree programmes, 200 micro-credentials and 1,200 courses for learners to broaden and deepen their skills in diverse areas.

This news round-up / recap of campus updates was adapted from articles on NUS News. For more stories, visit news.nus.edu.sg.

MEET THE FACULTY: NOORMAN ABDULLAH Dr Noorman Abdullah (Arts & Social Sciences '02, MSocSci '05) is a Senior Lecturer and the Assistant Dean (External Relations & Student Life) within the Department of Sociology & Anthropology and the Department of Malay Studies at the Faculty of Arts & Social Sciences (FASS). His research interests include religion and society; race relations; decolonial pedagogies; and sensory studies. > ACADEMIC INTERESTS > ADAPTING TO CHANGI "Sociology and anthropology provided me "The world is now more uncertain and with a toolkit to understand the world we volatile; the University has undertaken live in. That curiosity in trying to engage significant curricular changes as a result, as critically and compassionately with issues well as increased its emphasis on student pushed me into research and teaching." wellness and other issues. But at the

including our desire to shape students who are compassionate and critical thinkers."

same time, our core values have remained.

> ALUMNI CONNECTIONS

"As an FASS alumnus, I find the work we do in alumni relations both gratifying and meaningful. FASS is admittedly a large and diverse faculty... harnessing and engaging a cohesive network between recent alumni and those who are well-established in their respective fields is important."

> OUTSIDE THE CLASSROOM

"I am curious about the world that we live in, and love to travel and explore new experiences. In some ways, it's tied very closely to my discipline and research; when I do fieldwork overseas, it gives me a lens for understanding different cultures and contexts."

> SENSES & SOCIETY

"I've been involved in Senses and Society,

a thematic group of the International

Sociological Association, for over 10

years. We bring together like-minded

understanding of society is shaped by

and through our senses. For instance,

how do sight, sound and smell influence

academics to discuss how our

our perception of the world, our

identities and our interactions?"

> JOY IN THE WORK

"Research is, of course, very illuminating and I find a lot of meaning in it. But being able to translate that research into teaching — and seeing my students grapple with and engage ideas — is incredibly gratifying."

CLASS NOTES

COURSE NAME: GEH1062/ GEC1024 Ghosts and Spirits in Society and Culture SYNOPSIS: "Why, in a modern, industrialised society, are so many people still interested in the supernatural?" asks Dr Noorman Abdullah. His General Education course introduces students to the scholarly study of ghosts, spirits and other supernatural entities, demonstrating how corresponding beliefs and practices provide a lens to the various social, political and cultural contexts in which they are situated.

For instance, the depiction of a ghost as a dead person is largely reflective of Eurocentric beliefs towards death and the afterlife. "But the category of the supernatural itself is more wide-ranging, and certain societies will make distinctions between different

kinds of ghosts and spirits through terms like *hantu*, jinn, poltergeists, phantoms, wraiths and so on."

A fundamental objective of the class is therefore to recognise the ubiquity of supernatural beliefs across cultures, while appreciating and explaining their differences and diversity.

RECOMMENDED VIEWING:
Alongside academic readings, students use

ethnographic films and

pop culture to explore how representations of the supernatural reflect societal, gender, ethnic and class dynamics. This includes 1970s horror classics like *The Exorcist* and *Carrie*, as well as more modern and locally based films such as

Revenge of the Pontianak.

Read the full article



G. THE ALUMNUS



NUS HOMECOMING 2024

It was a day of celebration for more than 2,100 alumni and friends who gathered for NUS Homecoming on 21 September. Held at University Town, the event allowed alumni to rediscover the campus and rekindle old friendships in an atmosphere that balanced fond memories with exciting new experiences.



From a bouncy castle to carnival booths, movie screenings and live music, NUS Homecoming provided entertainment for the whole family.



IT'S GOOD TO COME BACK TO CAMPUS ONCE IN A WHILE, AS IT BRINGS BACK FOND MEMORIES OF MY STUDENT DAYS HERE.

Mr Dave Jalpan (Engineering '11)



EVENTS LIKE HOMECOMING ARE A WONDERFUL OPPORTUNITY FOR OUR COMMUNITY TO COME TOGETHER, RETURNING TO THE CAMPUS TO CELEBRATE THEIR SHARED BOND WITH THE UNIVERSITY.

Ms Ovidia Lim-Rajaram (Arts & Social Sciences '89), NUS Chief Alumni Officer





At the "Legends in the Room: Turning 60 – Singapore at the Crossroads" panel, held at the Stephen Riady Centre, distinguished speakers University Professor Wang Gungwu (Arts '53, MA '56, HonDLitt '22), Mr Kishore Mahbubani (Arts & Social Sciences '71), Professor Tan Tai Yong (Arts & Social Sciences '86, MA '89) and moderator Mr Soh Yi Da (Arts & Social Sciences + USP '14) delved into Singapore's remarkable journey from a fledgling nation to a global powerhouse.



IT WAS WONDERFUL TO SHARE STORIES, NETWORK AND BUILD A STRONGER SENSE OF COMMUNITY. THE EVENT REINFORCED HOW NUS HAS BROUGHT TOGETHER SUCH A DIVERSE AND ACCOMPLISHED GROUP OF PEOPLE.

Mr Richard D. Tan (Public Policy '13), Chairperson of the NUS Alumni Network (Manila)







Campus tours, technology showcases and start-up booths put the University's innovation and research on full display, while insightful panels and workshops highlighted alumni thought leadership.





Milestone anniversaries celebrated:

95TH ANNIVERSARY of the Faculty of Arts & Social Sciences

95TH ANNIVERSARY
of the Faculty of Dentistry
95TH ANNIVERSARY
of the Faculty of Science
10TH ANNIVERSARY
of Ridge View
Residential College
10TH ANNIVERSARY
of Residential College 4

FELLOWSHIP & FRIENDSHIP

NUS AND UNIVERSITI MALAYA CELEBRATE TIES

The National University of Singapore (NUS) deepened its longstanding relationship with Universiti Malaya (UM) last October, organising a series of events in Singapore to celebrate the universities' academic and social connections.



The NUS Golf team celebrates its victory.

ON 15 OCTOBER 2024, THE UM-NUS JOINT WORKSHOP ON BIOMEDICAL ENGINEERING

brought together researchers, educators and scholars to discuss the latest research in the field, including the impact of the fourth industrial revolution, and the opportunities that artificial intelligence and the metaverse bring to healthcare.

In parallel, NUS hosted the 53rd UM-NUS Inter-University Tunku Chancellor Golf Tournament on 15 and 16 October. Intermittent rain did not dampen the spirits or sportsmanship of the more than 100 UM and NUS golfers, who reconnected with old friends and forged new connections while engaging in friendly competition. Led by Golf Captain Mr Bernard Toh (Architecture '84), the NUS team clinched the Tunku Chancellor Trophy for the first time since 2019.



Professor Dato' Seri Ir Dr Noor Azuan bin Abu Osman, Vice Chancellor of UM (left), and Professor Lim Chwee Teck, NUS Society Chair Professor of Biomedical Engineering and Director of iHealthTech, share a laugh during lunch at the Joint Workshop.



Participants of the UM-NUS Joint Workshop on Biomedical Engineering enjoyed a laboratory tour of the NUS Institute for Health Innovation & Technology (iHealthTech) as part of the day's programme.

To honour the universities' enduring ties, the UM-NUS Gala Dinner was held on 15 October at The Fullerton Hotel Singapore. The event was hosted by NUS Chancellor, His Excellency President Tharman Shanmugaratnam, and attended by UM Chancellor, His Royal Highness Sultan Nazrin Muizzuddin Shah, the Sultan of the state of Perak and Deputy Yang di-Pertuan Agong of Malaysia.

Speaking at the event, NUS President Professor Tan Eng Chye (Science '85) detailed the legacy of cooperation and camaraderie between the two universities, noting that "By continuing to create and encourage opportunities for collaboration and exchange, UM and NUS are both enriched."



NUS President Professor Tan Eng Chye (left) accompanies NUS Chancellor, His Excellency President Tharman Shanmugaratnam (centre), and UM Chancellor, His Royal Highness Sultan Nazrin Muizzuddin Shah, the Sultan of the state of Perak and Deputy Yang di-Pertuan Agong of Malaysia (right), at the UM-NUS Gala Dinner.

A MEETING OF MINDS

Alumni gathered at Bukit Timah Campus (BTC) to learn more about Singapore's strategies for navigating global challenges.

IN HIS OPENING ADDRESS AT ALUMNI REUNION@BTC on 26 October 2024,

NUS President Professor Tan Eng Chye (Science '85) reflected on the nostalgic significance of the campus for generations of graduates. Looking ahead, Prof Tan highlighted the upcoming celebration of NUS' 120th anniversary, which will be marked by various key events, including a fun NUS120 charity walk around campus in February 2025. His address resonated with the shared history and deep alumni connections to this iconic campus.

Some 100 alumni, students and staff attended the main event of the day, a panel discussion titled "How Can Singapore Navigate the Continuing Storms of Geopolitical Rivalry?", which brought together distinguished thought leaders to discuss how the country can navigate the complexities of a polarised world while safeguarding its national interests.

Participant Mr Chim Teng Lee (Engineering '90) found the session insightful. He shared that instead of choosing sides between the US and China, Singapore can focus on fostering collaboration by bringing together local and overseas NUS alumni to share their expertise. By doing so, he believes we can promote better relations and explore new opportunities for cooperation with ASEAN countries, to strengthen regional ties and create mutual benefit.



(From left) Professor Khong Yuen Foong, Dr Selina Ho (Arts & Social Sciences '94), moderator Professor Tan Tai Yong (Arts & Social Sciences '86, MA '89), Mr Kishore Mahbubani (Arts & Social Sciences '71) and Professor Danny Quah served as distinguished speakers in the panel discussion on Singapore's pressing challenges.

Another participant, Ms Chew Tai Wen (Arts & Social Sciences '20), enjoyed the personal anecdotes that were shared by the panellists. Her key takeaway was that while Singapore must brace for uncertainties ahead, she has confidence in the country's leaders to navigate these challenges effectively.

The day's event concluded with a lunch buffet at the Oei Tiong Ham Building. Alumni caught up with old friends and made new connections, exchanging ideas and reflecting on the points raised during the panel session.





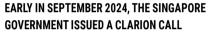




DEALING WITH THE **DEEPFAKE DILEMMA**

NUS Alumni Relations co-organised a spirited discussion, which centred on how society should navigate deepfakes while embracing innovation.

TEXT BY KEENAN PEREIRA PHOTOS BY MARK LEE



AGAINST DEEPFAKES, tabling a Bill in Parliament to tackle the scourge. The proposed Elections (Integrity of Online Advertising) (Amendment) Bill aims to counter deepfakes during elections.

The law comes as deepfakes increasingly become a part of everyday life — just last year, the Internet was abuzz with deepfakes of then-Prime Minister Lee Hsien Loong and then-Deputy Prime Minister Lawrence Wong promoting investment platforms. The videos used artificial



The discussion touched on legislation and regulation, public trust and transparency, as well as the ethical considerations around the use of AI and generative technologies.

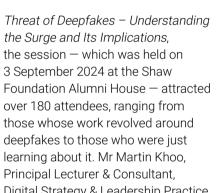
intelligence (AI) to mimic their voices and facial expressions. Deepfakes sometimes also have less malicious intent. For example, de-ageing filters that enhance one's looks can — in the view of some academics — also be considered a form of deepfakes. But is this too extreme a position?

To help alumni cut through the noise surrounding the issue, the National University of Singapore (NUS) Alumni Relations partnered the Institute of Systems Science (NUS-ISS) to organise a panel discussion featuring academics, regulators and industry leaders. Themed *The Rising*

the Surge and Its Implications, the session - which was held on 3 September 2024 at the Shaw Foundation Alumni House — attracted over 180 attendees, ranging from those whose work revolved around deepfakes to those who were just learning about it. Mr Martin Khoo, Principal Lecturer & Consultant, Digital Strategy & Leadership Practice, NUS-ISS, moderated the session.

BALANCING INNOVATION

Dr Saurabh Lal (MTech SE '08) set the context for the evening's discussion by providing a broad overview of deepfakes and explaining how they are created. Drawing on his experience as President of cybersecurity provider CYFIRMA, he articulated the importance of clear legislation that defines the scope and impact of deepfakes, with a focus on transparency, enforcement mechanisms and victim protection. He also stressed that regulations must consider not only the publisher and the victim, but also the intermediaries



AND REGULATION

involved in the distribution of deepfake



DEEPFAKES AT THE POLLS

FLECTION SAFEGUARDS:

Singapore's new Bill proposes fines of up to S\$1 million for social media platforms that fail to comply with directives to remove deepfake content misrepresenting political candidates during elections.

NEW DETECTION ARSENAL:

Singapore is investing S\$50 million to develop advanced detection tools as part of a broader initiative to tackle deepfakes and safeguard online trust and safety.

GLOBAL IMPACT:

Deepfakes have disrupted elections worldwide, with countries like South Korea and Brazil implementing bans or restrictions on Al-generated content to protect electoral integrity.

FIRST AI ELECTION:

The US election in November 2024 is widely regarded as the world's first 'Al election' due to the proliferation of deepfake videos featuring political candidates.

content. These include social media platforms such as Facebook, Instagram and TikTok.

Ms Lim Ee Lin (MTech DL '24), who serves as the Deputy Director, CISO & Governance, Home Team Science & Technology Agency, pointed out the importance of a balanced approach. "There are expectations for the Government to introduce more regulations and guidelines to address the deepfake issue," she explained. "We are developing regulations, guidelines and standards that can be adopted by industry. The goal is to ensure that there is a baseline alignment across the ecosystem, where everyone is on the same page about the expectations and requirements."

However, Ms Lim acknowledged that the Government has to contextualise regulations for specific use cases across industries. She highlighted that the Government also has a duty to protect the public interest. "The Government has to balance these different stakeholder interests when developing guidelines," she said.

INDUSTRY IMPACT

Mr Kenneth Zhu. Executive Director of Data Science & Al at OCBC Bank, shared the banking sector's perspective. He highlighted the need to balance innovation with regulation, noting that open-source tools – which are often associated with the creation of deepfakes — can be both beneficial and risky. However, he cautioned against outright prohibitions of these tools. "We cannot simply say that because open-



The Q&A session provided audience members with an opportunity to share their experiences of deepfakes.

We cannot simply say that because opensource tools make these technologies easily accessible. we should prohibit any further developments. That would be akin to stifling innovation itself.

Mr Kenneth Zhu

source tools make these technologies easily accessible, we should prohibit any further developments," he said. "That would be akin to stifling innovation itself."

Mr Zhu also stressed the importance of responsible development and use, suggesting that the banking sector work together to establish policies and guidelines. He highlighted the sector's focus on protecting client data and payments, noting that even as technology evolves, the core objective of safeguarding customer interests must remain a priority.

To this, Dr Lal supported the idea of self-regulation, adding that industry players could collaborate to create associations or working groups to establish guidelines and standards. This, he argued, would help ensure that the development and use of these technologies do not harm society or unfairly target individuals or organisations.

THE AUDIENCE WEIGHS IN

The session concluded with questions and comments from the audience, who shared personal experiences of deepfakes. They also raised concerns about privacy risks from sharing data with such apps and worries about the potential misuse of Al-generated faces or voices that compromise their children's safety. Panellists suggested mitigating these risks by, for instance, training children on security protocols and understanding platform terms of use. "As a society, we cannot run away from the need to understand these technologies," said Mr Khoo, pointing out various NUS-ISS courses that were ideal for those looking to deepen their understanding of deepfakes.

A central tenet of the discussion was the importance of considering the interests of various stakeholders while not stifling technological progress when it comes to the use of Al.

JAN-JUN 2025 · 13 12 · THE ALUMNUS

TRANSFORMING AND CREATING VALUE:

A PLAYBOOK FOR BUSINESS GROWTH

Participants gained valuable insights on business innovation, team accountability and navigating the software-as-aservice (SaaS) transition from tech CEO Ms Jasmin Young's (Arts & Social Sciences '97) talk at the NUS Be A-HEAD event.

TEXT BY AUDRINA GAN PHOTOS BY KELVIN CHIA

FOR BUSINESSES SEEKING TO STAY AHEAD IN A RAPIDLY EVOLVING MARKET, constant

innovation and a willingness to challenge the status quo are key. That was the central message from Ms Jasmin Young, a tech company CEO, who spoke at the NUS Be A-HEAD event on 17 September 2024. Addressing an audience at the JustCo co-working space on Robinson Road, Ms Young



In her talk, Ms Young (right) highlighted the importance of learning from failure and embracing new ways of approaching challenges.

outlined strategies for creating value and achieving hypergrowth, offering practical insights drawn from her own experiences in leading business transformation.

"Innovation plays a crucial role in enabling companies to adapt to changing market conditions and customer preferences," Ms Young said, adding that innovation not only fuels growth but also energises and empowers teams to take control of their roles. By fostering an environment where teams feel invested in the transformation process, businesses can navigate change more effectively, she explained.

of Netreo, a California-based IT management firm, shared her extensive experience in driving value through innovation. At Netreo, a company that monitors over 15 million devices daily, she spearheaded the shift from traditional on-premise solutions to cloud-based services, a move she likened to a contractor renovating a house. "We needed to assess which areas required attention for long-term growth. For us, this meant adding SaaS (software-as-a-service) functionalities as the industry shifts towards cloud services," she explained.

Ms Young, who led the turnaround

Beyond her work at Netreo,
Ms Young's career at global consulting
firm PricewaterhouseCoopers
involved working with leading tech
companies, helping them transition
to subscription-based models and
transforming customer experiences.
Her journey from political science and
European Studies undergraduate at NUS
to business leader is an inspiring story
of adaptability and leadership.

HOW SHE TRANSFORMED NETREO

During her four-year tenure as CEO, Ms Young grew Netreo's workforce from 30 to over 100 employees. The company shifted from selling customised solutions to offering scalable, fullstack services, which allowed them I've always enjoyed learning over studying, and I immersed myself in the evolving body of knowledge quickly and intentionally to drive results. Ms Jasmin Young

to target larger clients. "We reshaped our strategy to focus on operational efficiency, honed in on an ideal customer profile and expanded our offerings to include full-stack solutions," Ms Young said. This approach — coupled with formalising project scopes and building relationships with industry analysts — elevated Netreo's market presence.

Event moderator Ms Audrey Tan, Co-founder of PlayMoolah (Arts & Social Sciences '10), asked how Ms Young led Netreo's team through such a significant transformation. Ms Young attributed her success to three principles: accountability, accessibility and authenticity. Weekly check-ins replaced annual reviews, providing opportunities to address challenges and support team members. "We allowed people to experiment and develop new features so they could grow, and we reviewed progress weekly to move forward together," she explained.

Creating a culture where failure is seen as a learning opportunity was also

crucial. "Failure can actually help us improve," Ms Young said, adding that an open-door policy was important to allow ideas to be shared without fear.

LEARNING HOW TO RIDE THE WAVE

When asked during the subsequent Q&A session about how she transitioned from a political science graduate to an IT business leader, Ms Young said that while much of her university learning was memory-based, her career demanded deeper, more practical engagement with knowledge. "I've always enjoyed learning over studying, and I immersed myself in the evolving body of knowledge guickly and intentionally to drive results," she said. Industry mentors, such as Thomas Archer and Romit Dey, also played a pivotal role in guiding her through challenges and shaping her approach to leadership – for example, by pressure-testing her ideas.

Another participant asked about the challenges of managing Netreo's sales team during its shift to a SaaS model. Ms Young explained



The session gave participants an opportunity to tap on Ms Young's insights and experiences.



Audience members interacting with Ms Young after the talk.

that guiding the sales team to sell the right mix of products was a key challenge, especially as the new SaaS product she was developing would not be ready for two years. "The margin on SaaS products is lower than on-premise services because we have to host the services, which means lower sales commissions." she said. To keep the sales team motivated, she had to think creatively about incentivising them during the transition. "Sometimes, companies even need to double-compensate their on-premise and SaaS teams during the transition," she added.

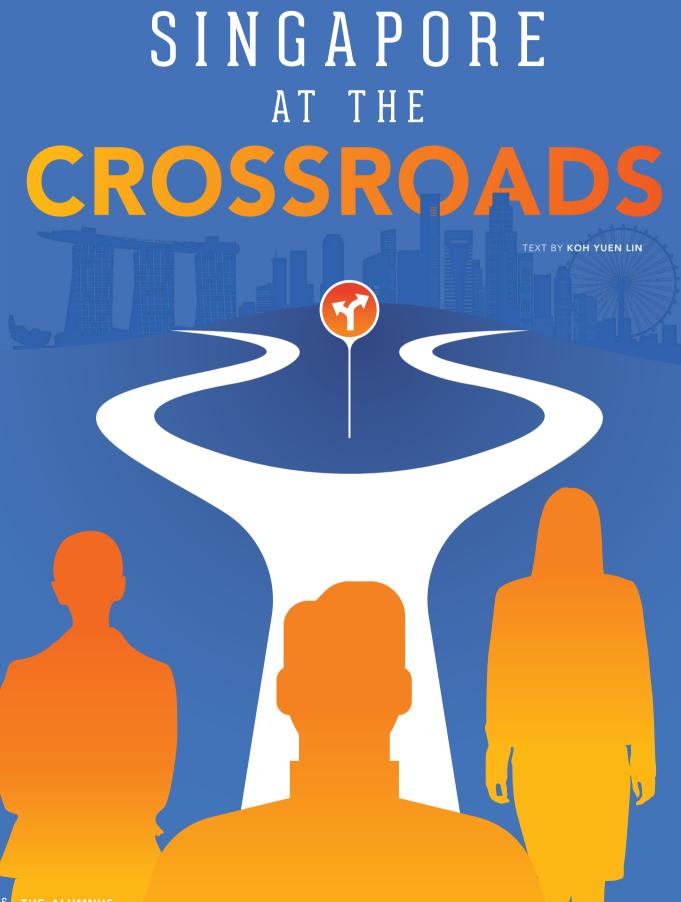
In closing, Ms Young stressed that creating value means understanding the fundamental financial aspects of a business. Attendees left the event with their own valuable insights on leading business transformation, managing sales force challenges and adapting to industry shifts such as SaaS and artificial intelligence. Ms Young's candid sharing of her journey provided practical takeaways, leaving those who attended inspired to tackle their own business challenges with confidence.



Another point emphasised during the session was the need to create an environment where teams feel invested in the transformation process so as to navigate change more effectively.



(From left): Ms Tan; Ms Young; NUS Chief Alumni Officer Ms Ovidia-Lim Rajaram (Arts & Social Sciences '89); and Mr David Ding (Engineering '10), Chairperson of NUS Overseas Colleges Alumni.



As the 'Little Red Dot' turns 60 in 2025, distinguished thought leaders from the National University of Singapore (NUS) community reflect on factors that have contributed to the nation's success and ponder how to navigate challenges for the next 60 years.

INGAPORE IS THE MOST SUCCESSFUL SOCIETY SINCE THE BEGINNING OF HUMAN **HISTORY,"** proclaimed Mr Kishore Mahbubani (Arts & Social Sciences '71), Distinguished Fellow at the NUS Asia Research Institute. Speaking at the panel discussion, 'Legends in the Room: Turning 60 - Singapore at the Crossroads', during NUS Homecoming on 21 September 2024, he noted, "No other nation has improved the standards of living for its people faster and more comprehensively."

Indeed, the Singapore Story is built upon unique circumstances. A speck of an island with scant natural resources, it was 'forced' into independence following separation from Malaysia in 1965. The tiny state then had to quickly find its feet in a region rife with conflict between retreating colonial powers and insurgent nationalist groups with differing ideologies — all against a larger backdrop of the Cold War.

Despite the factors against it, Singapore emerged as a peaceful nation under the stewardship of founding Prime Minister Mr Lee Kuan Yew (HonLLD '13) and former Deputy Prime Ministers Mr S. Rajaratnam and Dr Goh Keng Swee (Arts '39). "As a predominantly Chinese city-state in a region where our

neighbours distrusted the ethnic Chinese, the natural destiny of Singapore should have been that of a shrinking geopolitical space," said Mr Mahbubani. "Yet our geopolitical space within Southeast Asia today is enormous, and the amount of respect and trust our neighbours have in us is exceptional and unusual. This is the result of the exceptional track record of our founding fathers."

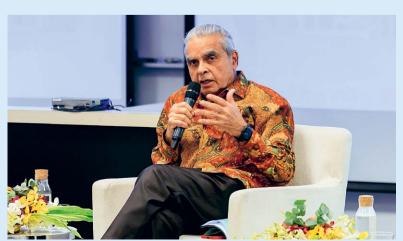
Beyond its economic and domestic progress, Singapore's reputation and sustained success are also built on the foundational values instilled in the country's key agencies by its pioneering leaders. These include incorruptibility, transparency and a recognition of the need to plan for the future, alongside a steadfast adherence to the

principles of meritocracy, pragmatism and honesty, Mr Mahbubani noted. Yet he cautioned: "While Singapore has been exceptional on many counts, one of the lessons of history is that exceptionality doesn't last."

FROM ASIA TO THE WORLD

To 'crystal ball' what Singapore will look like in the next 60 years requires a broader view of history. "The last 60 years stand out, but it's only a small window if you put it on a 700-year timeframe," noted fellow panellist Professor Tan Tai Yong (Arts & Social Sciences '86, MA '89), Chairman of the NUS

Singapore has built a stellar reputation and sustained success, but Mr Kishore Mahbubani cautioned that such exceptionality is not guaranteed to last.



Institute of South Asian Studies and President of the Singapore University of Social Sciences.

The co-author of landmark publication Seven Hundred Years: A History of Singapore highlighted that the island had always been part of a larger confederation before its independence — whether as a 13th-century trading port founded by Srivijayan prince Sang Nila Utama, a Crown Colony under the British Empire, or part of the Federation of Malaysia. Today, Singapore stands as a member of the Association of Southeast Asian Nations (ASEAN), the Asia-Pacific Economic Cooperation (APEC) and the United Nations (UN). "Looking at the extended history of how the island has changed over the years allows us to find the core motif of Singapore's identity beyond that of a nation-state," Prof Tan told The AlumNUS. "We are small no matter how you cut it, but we have also always had an extensive reach because of our connectivity and openness."

Singapore's alliance with countries within the region will continue to be critical in the next 60 years as it navigates new geopolitical challenges. "In 2000, Japan was the world's largest economy after the United States, and eight times bigger than ASEAN. Now, Japan is only 1.3 times bigger than ASEAN, and by 2030, ASEAN will supersede it," he projected. With trade between Singapore and ASEAN countries on a general upward trend, amounting to

S\$295.6 billion in 2023, the Singapore economy grows with ASEAN. In this context, the regional bloc not only boosts the country's trade connectivity but also strengthens its standing as a neutral party on the wider geopolitical landscape. "Singaporeans must be aware that ASEAN gives us a buffer," stressed Mr Mahbubani, speaking to The *Alum*NUS. "Within the 10 countries, there is a consensus that we will not take part in the contest between the US and China — Singapore is not alone."

Maintaining this neutrality becomes increasingly important for Singapore to move forward amid escalating conflicts around the world, and rising tensions between the US and China, highlighted Dr Selina Ho (Arts & Social Sciences '94), Assistant Professor in International Affairs and Co-Director of the Centre on Asia and Globalisation at the Lee Kuan Yew School of Public Policy (LKYSPP).

Dr Ho shared that Singapore's foreign policy "is guided by principles important to small countries: an independent foreign policy, being friends with all, growing economically so that we stay relevant to others, being an honest broker, and upholding international law". She was speaking at the Alumni Reunion@BTC dialogue session, "How Can Singapore Navigate the Continuing Storms of Geopolitical Rivalry?" on 26 October 2024, where she added that Singapore's relations with both the US and China are

Looking at the extended history of how the island has changed over the years allows us to find the core motif of Singapore's identity beyond that of a nation-state. We are small, but we have also always had an extensive reach because of our connectivity and openness.

Professor Tan Tai Yong, Chairman, NUS Institute of South Asian Studies, and President, Singapore University of Social Sciences



substantive and well-rounded, with high-level exchanges, economic and security cooperation, and peopleto-people ties. "It is an even-handed approach," she said. "For example, when we renewed our Memorandum of Understanding allowing US armed forces to use our air and naval facilities in September 2019, we also upgraded our defence agreement with China in October the same year."

Her observations echo the findings of Professor Khong Yuen Foong, Co-Director of the Centre on Asia and Globalisation and Li Ka Shing Professor of Political Science at LKYSPP. His ongoing research project, The Anatomy of Choice: Southeast Asia between the Superpowers, tracks the strategic alignments among ASEAN countries. Looking at Singapore's neutral stance from 1995 to 2021, Prof Khong proposes that Singapore could serve as a successful hedger within the region. "We have done remarkably well straddling the two superpowers in a truly middling position... By successfully positioning ourselves between China and the US, we can make hay while the sun shines."

NAVIGATING THE NEW GEOPOLITICAL ORDER

However, Mr Mahbubani — who served as Singapore's Permanent Representative to the UN and was President of the UN Security Council — stressed that the rules of engagement for the next 60 years will change.

Citing the US' weak response to the Israeli-Palestinian conflict, its disregard for the UN's resolution against Israeli occupation, and its blocking of the appointment of new judges to the World Trade Organization's (WTO) Appellate Body (thus paralysing the organisation), he opined that the world is moving from "a functional to a dysfunctional Western-led world order".



Prof Khong Yuen Foong stressed why it is vital for Singapore to take a 'middle position' in the ongoing US-China rivalry.

"All our policies are based on the assumption that the leading power in the world will act responsibly — but what do we do when the responsible stakeholder becomes irresponsible?

ALL OUR POLICIES ARE
BASED ON THE ASSUMPTION
THAT THE LEADING POWER
IN THE WORLD WILL ACT
RESPONSIBLY — BUT WHAT
DO WE DO WHEN THE
RESPONSIBLE STAKEHOLDER
BECOMES IRRESPONSIBLE?

Mr Kishore Mahbubani



Dr Selina Ho similarly highlighted the importance of neutrality, which boosts Singapore's profile on the world stage.

In the past, we might say, 'the US is losing its way, let's turn to the EU'. But while the EU is still a significant economic power, geopolitically, it has become a dwarf... Singapore has to start thinking about how to manage a very different world order."

Amid a shifting global landscape where traditional security and trade frameworks may no longer be reliable, Singapore could face significant economic challenges,



conceded Professor Danny Quah, Dean and Li Ka Shing Professor in Economics at LKYSPP. Speaking at the Alumni Reunion@BTC discussion, Prof Quah stressed that while economic resilience is paramount for small nations like Singapore, complete isolation would be an impractical solution, leading to higher living costs and diminished access to essential goods such as food and technology. Instead, Singapore could bolster its economic security while remaining open to global trade — an essential strategy given its limited resources. The nation can navigate these challenges by embracing multilateralism, ensuring it maintains beneficial relationships with various trading partners without aligning too closely with any single power. This nuanced approach will help Singapore thrive in an increasingly unpredictable world, Prof Quah said, emphasising the importance of strategic choice in global economic engagement.

To navigate this new world order, Prof Quah proposes that Singapore could embrace pathfinder multilateralism, which involves forming flexible coalitions such as the Multi-Party Interim Appeal Arbitration Arrangement (MPIA) that operates under existing WTO frameworks. This approach allows for

WHAT IS IT THAT
ALLOWS SINGAPORE
TO NAVIGATE THIS
TREACHEROUS LANDSCAPE?
MULTILATERALISM.
A COMMITMENT TO
PEACEFUL RESOLUTION OF
DISPUTES. A PRINCIPLE
THAT YOU SHOULD BE
TREATED AS YOU TREAT
OTHER NATIONS.

Professor Danny Quah, Dean and Li Ka Shing Professor in Economics, LKYSPP

collaboration on trade and dispute resolution, even in the absence of major players like the US. By championing inclusive agreements and fostering partnerships, Singapore can enhance its economic resilience and maintain a leading role in global trade despite challenges in traditional multilateral institutions.

INTEGRAL STRENGTH THROUGH SOCIAL COHESION: THE IDEA OF SINGAPORE

Apart from strengthening its external ties, Singapore also needs to brace for future challenges by strengthening itself from the inside out. The country's comprehensive Total Defence strategy includes job-seeker allowances and support for lifelong learning and upskilling

schemes that allow both the economy and society to weather shocks and disruptions, Prof Quah pointed out. Yet social cohesion could prove to be the biggest challenge for Singapore.

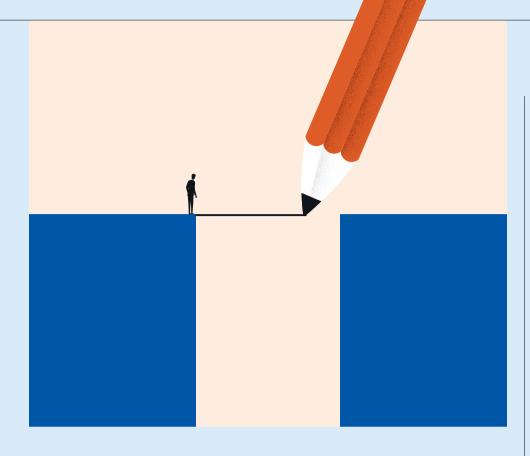
Sharing that the proportion of locally-born Singaporeans is projected to be around 30 per cent in the next 30 to 40 years, Prof Tan stressed that how we identify with and articulate the Singaporean identity needs to change as the country's social makeup evolves through immigration and interracial marriages. Referring back to his perspective on finding Singapore's core characteristics through the island's historical evolution, he proposes that the Singaporean identity should go beyond race and religion, to be anchored in the values that have shaped the country. Openness, inclusivity and meritocracy have historically guided Singapore toward progress, and in a time when multiculturalism blurs the lines of distinct racial categories, a collective ethos that transcends individual backgrounds could cultivate a robust identity. The challenge would be to protect these values from eroding.

Dr Mathew Mathews (Arts & Social Sciences '99, MSocSci '02, PhD '08), a Principal Research Fellow at the Institute of Policy Studies (IPS) and Head of the IPS Social Lab at LKYSPP, echoed Prof Tan's point. "The values

The values that guide how we do things are what make us feel like Singaporeans: meritocracy that protects social equality; multiculturalism that is a fundamental part of our diversity; and respect for law and order, conveyed through our government agencies and policies.

Dr Mathew Mathews, Principal Research Fellow, Institute of Policy Studies (IPS) and Head, IPS Social Lab, LKYSPP





that guide how we do things are what make us feel like Singaporeans: meritocracy that protects social equality; multiculturalism that is a fundamental part of our diversity; and respect for law and order, conveyed through our government agencies and policies," he said. However, all these could come under threat — whether in the form of social tensions arising from a widening income gap, or from foreigners who challenge the country's ways — and, in turn, threaten the cohesion of Singapore society.

"Past research by IPS has suggested that social class — not race or religion — may be the most important fault line in Singapore society," shared Dr Elvin Ong, Assistant Professor at the NUS Department of Political Science, and a Social Science and Humanities Research Fellow. While Dr Mathews pointed to a robust public education system as an equaliser, bridging the gap between the 'Haves' and 'Have-Nots', Dr Ong cautioned that technological shifts changing the future of work are likely to exacerbate the problem. "Tech-

adjacent workers who could exploit new innovations — such as those in finance or marketing — are likely to see exponential growth in their income," he said. "Skilled workers in more labour-intensive professions, unable to leverage new technologies simply by the nature of their work, are likely to see their wages grow more slowly or stagnate."

NATION BUILDING 4.0: WIELDING THE DOUBLE-EDGED SWORD OF TECHNOLOGY

To close the gaps among different segments of the population, Dr Carol Soon (Arts & Social Sciences PhD '12), Associate Professor at the NUS Department of Communications and New Media, and Vice Chair of Singapore's Media Literacy Council, proposes a whole-of-society effort focused on helping people harness technology effectively for social and economic mobility.

"Increasingly, we see a need to uplift competencies so that people go beyond being safe consumers of technology to become productive, effective producers of content, so that everyone — regardless of background — can fully and effectively use technology for individual and community good," said the Adjunct Principal Scientist at the Centre for Advanced Technologies in Online Safety, and member of the Ministry of Culture, Community and Youth's Co-Governance Community of Practice.

Importantly, Dr Soon highlighted that Singapore's diverse society could be susceptible to fissures arising from hate speech and insidious propaganda disseminated online. Waning digital trust could also be a key threat in the future. "The declining trust people have in technology has huge repercussions for the individual and society," she said. "Much of our interactions happen online, and negative experiences in this space can erode the trust people have among themselves; between



Dr Carol Soon believes that technology is key to bridging the gaps between different social groups.

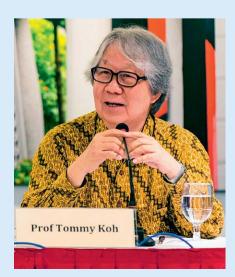


According to Dr Elvin Ong, social class is the biggest cause of division within Singapore society.



users and platforms such as social media apps and networking sites; and between people and institutions, such as in the event of data breaches." More than a roadblock on the country's Smart Nation journey, such sentiments could also translate to a general state of distrust, weakening the bonds within community and country.

Yet when put in the right hands, technology can facilitate positive change. "In recent years, we have seen more ground-up initiatives leveraging the connectivity of technology to try



to raise the awareness of social issues — be it the plight of gig workers, climate change or raising political literacy, among others," said Dr Soon. She also noted a greater emphasis placed by the government on supporting ground-led initiatives, underscoring the importance of activating people, the private sector and academia through technology, and, in turn, strengthening social cohesiveness and public trust in institutions.

A GOOD GLOBAL CITIZEN

But the best might have yet to come for Singapore. Mr Mahbubani is of the opinion that Singapore, given its strong multilateral ties and strong multicultural society, has the potential to become the progressive capital of the Asian Century that he foresees. Former diplomat Emeritus Professor Tommy Koh (Law '61, HonLLD '22) also believes that Singapore can be "a source of new ideas for ASEAN", citing the Initiative for ASEAN Integration, launched in 2000 at the Fourth ASEAN Informal Summit in Singapore, with the aim of bridging gaps between ASEAN member countries and enhancing the region's competitiveness.

Singapore's reputation as one of the best-planned cities in the world with a commitment to both liveability and sustainability — also provides a model to others and serves as a

SINGAPORE TAKES VERY SERIOUSLY THE THREAT OF CLIMATE CHANGE AND SEA-LEVEL RISE. WE HAVE COMMITTED OURSELVES TO THE GOAL OF ACHIEVING NET ZERO EMISSIONS BY 2050. INTERNATIONALLY, WE PLAY A POSITIVE AND FACILITATIVE ROLE IN NEGOTIATIONS ON CLIMATE, BIODIVERSITY AND THE OCEANS.

Emeritus Professor Tommy Koh

strong foundation for its rise on the world stage in the next 60 years. "Singapore takes very seriously the threat of climate change and sealevel rise," said Prof Koh. "We have committed ourselves to the goal of achieving net zero emissions by 2050. Internationally, we play a positive and facilitative role in negotiations on climate, biodiversity and the oceans."

However, Prof Koh stressed that, as a small, non-aligned state, Singapore might punch above its weight at international gatherings but it knows its place when it comes to international relations. "Singapore does not have an agenda to be a peacemaker," commented Prof Koh, who served as the UN Secretary-General's Special Envoy to make peace between Russia and its three Baltic neighbours, Estonia, Latvia and Lithuania, in 1993. "However, we are happy to play host to talks between rivals, such as the Wang-Koo talks in 1993, the meeting between China's leader Xi Jinping and Taiwan's then-President Ma Ying-jeou in 2015, and the summit between US President Donald Trump and North Korea's Kim Jong Un in 2018."

Mr Mahbubani concurred, remarking that the country has always been very active on the global stage, with Prof Koh chairing the UN's 1982 Conference on the Law of the Sea and the 1992 Rio Earth Summit. Singapore's former Permanent Representative to the UN, Mr Chew Tai Soo, also founded the Forum of Small States (FOSS) within the UN in 1992. To date, Singapore still serves as Chair of FOSS. In more recent years, Singaporean Mr Daren Tang (Law '97) has also been appointed Director General of the World Intellectual Property Organization (WIPO), and Singapore Management University professor Winston Chow (Arts &



We have to think of ourselves as part of humanity, working towards a world where we do not have to fight with one another.

University Professor Wang Gungwu

Social Sciences '02, MSocSci '05) was elected Co-Chair of Working Group II for the UN's Intergovernmental Panel on Climate Change (IPCC).

Singapore's active participation stems not just from a need to protect national interests. It is also rooted in a belief that the country could play the role of a good global citizen. This might sound lofty but could very well be the 'north star' for Singapore's journey ahead. As University Professor Wang Gungwu (Arts '53, MA '56, HonDLitt '22) shared in his concluding statement at NUS Homecoming 2024, "The very idea of a nation-state is essentially very exclusive," he said. "It is 'our nation' against other nations." Noting that the concept of the nation-state emerged only in the late 18th century, Prof Wang remarked that it has led to the illusion that all nations should be equally sovereign and important. "If every country, big or small, only thinks of its national interest, the world will always be in trouble," cautioned

the 12th S R Nathan Fellow for the Study of Singapore. "We have to think of ourselves as part of humanity, working towards a world where we do not have to fight with one another."

Prof Wang highlighted the fact that Singapore's unique position as both a nation-state and global city is what has saved the country from suffering the fates of other small nation-states. "Singapore has proven and shown our neighbours how we deal with all the different values within our society. Our role is not for each of us to fight for nationalism, but always to think about what we have in common, to make an effort to understand each other's problems, and share with one another. These lessons become more urgent as the world becomes smaller," he said. "We can instil in our young to believe that our primary purpose is to serve the world. This is our global responsibility as part of humanity." A

vox alumni

WHAT DOES
A REFRESHED
SINGAPORE
DREAM LOOK
LIKE TO YOU?

"[It] is one where Singapore becomes a global, Southeast Asian city. It is a home to Singaporeans where each of us has opportunities to strive for a meaningful and satisfying life. Yet, we will be more integrated into Southeast Asia, bringing the best of the region together. At the same time, we will welcome those who have come here to build for themselves and contribute to Singapore's growth."

KEITH YAP (Yale-NUS '21, Public Policy MPP '21)

FUTURE

We asked alumni to share their perspectives on the pressing challenges facing Singapore in the years ahead — and their vision for a brighter future.

"Achieving the delicate balance between maintaining the economic and developmental success that has made Singapore a global marvel, and fostering empathy, inclusivity and fairness — hallmarks of advanced societies — will require ongoing effort and calibration. The key challenge ahead is to sustain our growth engines while ensuring Singapore remains the best home for its people. We must support diverse career and life aspirations, and provide the resources for all citizens to achieve their personal best in every field."

BENJAMIN LEE (Arts & Social Sciences + USP '06)

"[It] is about maximising each person's potential, regardless of the path chosen or season of life. Even if we are no longer part of the workforce, we can still make a meaningful impact by fostering a growth mindset and engaging in community projects that go beyond ourselves. Though times may change, there remain valuable life lessons to pass on to the next generation — stories of resilience that inspire and uplift others."

CHEONG LAI SIONG (Arts & Social Sciences '86)

"[It] is one that embraces sustainable development, inclusivity and quality of life, inspiring us to pursue our passions and become the ideal versions of ourselves. Success will be determined by our unique yardsticks, through the purpose and meaning we derive from our chosen pursuits. We will see a society inclusive of all talents and abilities, facilitating social mobility and leading with empathy."

KUN SHAN SUM

(Engineering '07, MSc (Environmental Engineering) '11)

"[It] would centre on building a society that values resilience, where social and economic mobility are accessible to all, and where innovation drives solutions for sustainable urban living. It would emphasise a community that thrives through collaboration, where environmental consciousness and social inclusivity are core to our identity, ensuring a quality of life that meets both present and future needs."

VEERAPPAN SWAMINATHAN

(Engineering '11, MSc (IPM) '21)

WHAT ARE
THE BIGGEST
CHALLENGES
SINGAPORE
FACES TODAY?

"To me, [it] is the growing social divide. Social mobility is reduced when the gap between the 'haves' and 'have-nots' grows bigger and bigger, subsequently reinforcing the notion that 'the rich get richer, while the poor get poorer'. Over time, this can damage our social cohesion, potentially leading to increased social tensions and conflicts."

LIM ZONG HUI

(Arts & Social Sciences '22)

"In the international context, Singapore must navigate the complexities of many inter-country tensions, ongoing global conflicts, protectionism, rising nationalism and the climate crisis. Domestically, we have to maintain our delicate social fabric while dealing with the challenges of an ageing population, rising costs and partisan politics."

AKANKSHA BATURA PAI

(Business + USP '14, MSc (Management) '14)

"One of the biggest challenges... is [the] ageing population. With a very low and declining birth rate, alongside rising life expectancy, we are confronted with a) a shrinking workforce, which affects economic growth; b) increased demand for labour, creating tensions around immigration; and c) growing pressure on healthcare and social services, which strains our limited resources."

LOH CHEE KIN (MBA '99)

"Our biggest challenges are a combination of our resilience and our ability to respond to the many uncertainties in the global environment. Being a small country, we need to be positive and optimistic, whilst being prepared for contingencies that can threaten Singapore's existence should scenarios change. This continual state of being on our toes and staying nimble whilst remaining inclusive, gracious and bighearted is not an easy balance to maintain."

LIM SWEE KIM (Computing '88, MBA '98)



NEW! 1st exclusive cohort in August 2025

NUS Distinguished Senior Fellowship Programme (DSFP)

Asia's First Life Transition Programme for Accomplished Senior Leaders

Embark on a 13-week journey navigating your Third Transition from success to significance through Purpose, Exploration, Action, Community and Health.



Application opens in January 2025

Scan to learn more and apply

LEVELLING THE FIELD

Broadening the prospects of students across different disciplines through the gift of education continues to be a priority for Mr Geoffrey Yu (Arts & Social Sciences '69).



S A YOUNG SOCIOLOGY UNDERGRADUATE AT THE UNIVERSITY OF SINGAPORE (NOW NUS) in the late

1960s, Mr Geoffrey Yu may not have envisioned the far-reaching impact his education would have on his life. Now, decades later, Mr Yu is a dedicated supporter of his alma mater, giving generously to ensure that future generations can benefit from the transformative power of education. Central to his giving philosophy is legacy giving, which allows Mr Yu to make an enduring impact on the University and its students.

After graduating, Mr Yu embarked on a distinguished career in Singapore's foreign service, with postings in Hong Kong, Tokyo and New York. He later held roles as Senior Specialist Advisor to the Ministries of Foreign Affairs and Law; Deputy Chairman of the Board of Governors of the Intellectual Property Academy of Singapore; and Deputy Director General at the World Intellectual Property Organization in Geneva. His professional journey reinforced his commitment to the ideals of education and public service.



A HEART FOR THE ARTS

Legacy giving has become the cornerstone of Mr Yu's philanthropic approach. Through gifts to various faculties, Mr Yu has contributed to an array of student-focused initiatives, including bursaries, scholarships and prizes. His aim is to support students who may lack the financial means to pursue higher education but show potential and dedication. "Education is a powerful equaliser," Mr Yu explained. "It opens doors and has the power to transform lives. Legacy giving allows me to be part of that transformation for years to come."

Recently, Mr Yu established the Geoffrey SK Yu Prize for Cello Performance at the Yong Siew Toh Conservatory of Music (YSTCM). This annual endowed prize — awarded to an exceptional graduating cello student — reflects Mr Yu's commitment to the arts, a cause close to his heart. "As a long-time supporter of YSTCM, I've delighted in witnessing the growth of its talented students," he said. "I hope the Prize encourages young musicians at a pivotal moment in their careers."

His dedication to legacy giving extends to a broad appreciation for the arts, which he sees as vital to society. "The arts foster community, express the soul of a nation, and encourage intercultural understanding," he reflected. "It's essential to support young artists and give them the tools to flourish."

GIFTS FOR GENERATIONS

Mr Yu's generosity reaches beyond the arts, impacting students in sociology and history. By establishing long-term support structures, Mr Yu's contributions will shape both current and future generations of students across fields. Through his legacy gifts, Mr Yu exemplifies thoughtful giving that will shape lives for years to come. "Education shaped who I am," he shared. "I want to help others realise their potential." A



If you have questions on how to make a legacy gift to NUS, please call 6516 8000 or email legacygift@nus.edu.sg. You can also scan this QR code for more information.



WHAT IS A LEGACY GIFT?

A legacy gift is a planned gift, often made through wills, trusts or insurance. In Singapore, you can also make a planned gift by nominating the charitable organisation of your choice to receive your CPF savings.

The impact of your generosity will be felt for years to come by promising NUS students — the leaders and changemakers of tomorrow.



Here are 3 ways you can make a difference:



Charitable Bequests

Anyone can make a charitable bequest regardless of financial status. Effective after your lifetime, you can leave a specific asset, sum of money, percentage of your estate, or what remains of your estate after you have provided for other beneficiaries.



CPF Monies

Nominate NUS as a beneficiary using a CPF nomination form, available at the CPF Board Office or www.cpf.gov.sg



Insurance Policies

Your family's future comes first. Once their financial security is ensured, consider naming NUS as a beneficiary of your insurance policy. Alternatively, purchase an insurance policy and name NUS as both the owner and beneficiary.

Call us today at **+65 6516 8000** or write to us at **legacygift@nus.edu.sg** to find out how you can leave a lasting legacy and shape a brighter future for all.









leadership TEXT BY FRANCIS KAN

WHO HE IS

Mr Peh Shing Huei is a Singaporean author and journalist. He has penned several acclaimed works, including When the Party Ends: China's Leaps and Stumbles after the Beijing Olympics, the winner of the 2016 Singapore Literature Prize (non-fiction); and bestsellers Tall Order: The Goh Chok Tong Story, a biography of Emeritus Senior Minister Mr Goh Chok Tong (Arts '64, HonLLD '15); and Neither Civil Nor Servant: The Philip Yeo Story. He is a founding partner of content and communications agency The Nutgraf.

EXPANDING THE SINGAPORE STORY — **One Pioneer** At A Time

Award-winning author Mr Peh Shing Huei (Arts & Social Sciences '00) is on a mission to contribute to the nation's historical record by sharing new perspectives on the lives of its most notable figures.



(Engineering MSc '74, HonDLitt '11), Mr Peh Shing Huei found himself desperately searching for paracetamol tablets to cure a pounding headache. Mr Yeo a former Permanent Secretary known for his maverick ways — had spoken so fast and jumped from topic to topic so quickly that Mr Peh was left physically and mentally drained after the encounter. "It was the most difficult interview I had ever done," Mr Peh, 49, recalled. But it was exactly this kind of larger-than-life personality that made the former Economic Development Board and Agency for Science, Technology and Research chairman such a compelling subject for a book — and Mr Peh knew he was onto something special.

Published in 2016, Neither Civil Nor Servant kickstarted Mr Peh's journey from journalist to one of Singapore's most respected biographers. With a career that has seen him profile the nation's leaders and captains of industry, Mr Peh now tells the stories that shaped Singapore.

FROM SCRIBE TO STORYTELLER

Having graduated from the National University of Singapore (NUS) in 2000, Mr Peh joined *The Straits Times* as a reporter. After spending 15 years in the newsroom — covering a range of beats from sports to politics — he felt it was time for a change. He still loved writing, but was ready to step out of the daily grind of the newsroom. "I didn't know exactly what I wanted to do next, but I knew I still wanted to be involved in what I was good at - interviewing and writing," he said. As fate would have it,

Mr Peh already had experience writing a full-length non-fiction book. His debut effort, When the Party Ends: China's Leaps and Stumbles After the Beijing Olympics, was published in 2013 and came about during his time as the China bureau chief for The Straits Times. "It is guite common for foreign correspondents to write a book after their stint in China," he explained. "I was inspired by that and thought it would be interesting to do something similar — and that's how When the Party Ends came about." The book explored China's evolution and the challenges it faced after the global spotlight of the Olympics faded.

just as he was preparing to leave The Straits Times, his former boss asked if he would be interested in writing a book about Mr Philip Yeo. Intrigued by the project and the man, Mr Peh said "yes" almost immediately.

There are so many stories about Singapore out there that haven't been told yet, and I'm excited to keep finding new ways to share them.

A PASSION IGNITED

The jump from journalism to books felt natural for Mr Peh, especially given the depth of research, interviewing and writing skills he had honed at NUS and at *The Straits Times*. Majoring in political science and sociology, Mr Peh became fascinated by the world around him and the way societies function. "NUS gave me a foundation in understanding how the world works, and that curiosity led me to pursue a career in journalism," he explained.

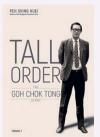
It was at NUS that Mr Peh first realised he had a flair for writing in English. Coming from a Mandarinspeaking family, he was not particularly confident in his English skills when he started university. But over time, he developed a love for words and storytelling. "I discovered that I enjoyed writing essays and doing research," he said. "It was a turning point for me."

This foundation proved invaluable when Mr Peh started working on books. But writing a book proved a new kind of challenge, especially when it involved sitting down for months at a time, structuring thousands of words into a coherent, engaging story. "It's like



Mr Peh with Emeritus Senior Minister Goh, who is Chairman of the Governing Board of the Lee Kuan Yew School of Public Policy, during a dialogue at NUS about the books Tall Order and Standing Tall









Mr Peh's bestsellers include his first biography Neither Civil Nor Servant; Tall Order The Goh Chok Tong Story; When The Party Ends, detailing the challenges faced by China following the 2008 Beijing Olympics; and children's book Pineapple, Let's Roll!

writing a really long news feature, but with tens of thousands of words!"

TALES OF TITANS

Since Neither Civil Nor Servant: The Philip Yeo Story, Mr Peh has written several more books, including the best-selling two-volume biography of Singapore's second Prime Minister, Tall Order: The Goh Chok Tong Story and Standing Tall: The Goh Chok Tong Years. Each project has allowed him to dig deep into the lives of some of Singapore's most significant figures. In their own way, Mr Peh's books have helped to enrich the nation's historical record by plugging gaps in the narrative. Through his research, he uncovers the personal anecdotes and behind-thescenes moments that bring these public figures to life. "I want to tell a good story as objectively as possible," he emphasised. "I'm not here to write about Superman, but rather a person who has had his share of failures, mistakes and inalorious moments."

A recent project, The Last Fools, profiles eight civil servants who worked closely with Singapore's founding Prime Minister Mr Lee Kuan Yew (HonLLD '13). These were the often-overlooked individuals who executed the policies that transformed the nation, from cleaning up the Singapore River to building public housing.

What keeps Mr Peh motivated is the excitement of discovering new stories to tell – but only ones that he feels deeply for. "I need to be interested in the person's story before I agree to write about them. We are going to be spending a lot of time together, so we need to be comfortable with each other," he said. That interest shines through in his body of work. Whether it is navigating the complexities of Mr Goh Chok Tong's career or the family dynamics of billionaire businessman Mr Kwek Leng Beng, his books are filled with rich, engaging stories that bring these personalities to life.

SPREADING THE WORD

It is not just political and business leaders that Mr Peh is interested in. His recent foray into children's literature shows his versatility as a writer. One of his latest projects — a children's book featuring a pineapple — was inspired by Singapore's presidential elections, where he was a member of Mr Tharman Shanmugaratnam's campaign team. "I thought it would be a fun way to translate some of the positive messages from the election into lessons for kids," he explained.

As a founding partner of content and communications agency The Nutgraf, Mr Peh splits his time between running the business and working on book projects. As always, he is on the lookout for new tales to tell. "There are so many stories about Singapore that haven't been told, and I'm excited to keep finding new ways to share them," he said. "It would be meaningful to keep contributing chapters to the Singapore Story." A

→ WHO SHE IS

Ms Jana Jusman's culinary adventures have taken her from the halls of NUS to the bustling kitchen of Tanjong Pagar's hottest new restaurant, Ingleside. With a deep passion for food science and a relentless drive to push the boundaries of traditional dining. Ms Jusman is someone to watch in Singapore's bustling F&B scene.

The Magic of Flavour

Ms Jana Jusman (Science '18)

melds ancient fermentation techniques with modern culinary creativity. In the process, she is redefining what it means for something to taste good.



ANJONG PAGAR HAS GAINED A REPUTATION AS DINING CONCEPTS.

A recent addition is Ingleside, a trendy eatery that has put a fresh, modern twist on fermented foods.

"Fermentation has been used for centuries to create Asian staples like kimchi, miso and soy sauce," says Ms Jana Jusman, who is the restaurant's Head Fermentation Specialist. "These foods not only preserve ingredients but also develop rich, umami flavours essential to Asian culinary traditions."

The team at Ingleside incorporates these classic elements of fermentation into modern dining: dishes they whip up include a miso made from the trimmings of the restaurant's brioche and their take on garum, a fermented fish sauce, using alternative

ingredients. These ferments are used extensively across the A HOTSPOT FOR INNOVATIVE menu at Ingleside to bring out the flavours of their dishes. "We do not serve these ferments on their own, but without them, the dishes iust wouldn't taste the same." she emphasised.

> Early reviews of Ingleside have been overwhelmingly positive, with The New Paper summing it up best, writing, "Ingleside isn't just a restaurant; it's a dare to the culinary world — a declaration that tradition and innovation can coexist, and the results are absolutely electrifying."

FINDING FERMENTATION

It can be easy to write off fermentation as a passing fad. But one just has to look at the level of rigorous study and precision that goes into the process to realise that it is anything but. Ms Jusman





points to her time at NUS, where she first studied the culinary form as a food science major. "Each agent reacts with its base differently, and things like temperature and humidity all play a part in how a ferment will turn out," she explained. "There's a real precision to the process that takes time to perfect."

She had the chance to put theory to the test during her Honours programme, where she worked on Sachi, the world's first wine made from soy whey. "Working on that project was a game-changer for me," she recalled. "I was captivated by the way a simple microbiological process could transform the flavour and properties of a product."

That experience made Ms Jusman realise that fermentation was her calling. Following work stints at food companies, she decided to join forces with her husband, Chef Louis Chan, and they opened Ingleside together in May 2024. Here, the duo has seamlessly blended their expertise, with Ms Jusman overseeing the fermentation process,

Fermentation can be a bit of a mystery to people, so we want to educate and engage our guests, and not just impress them with the end-result.



and her husband crafting innovative dishes that showcase the depth and complexity of these unique flavours. "We wanted to create a restaurant that celebrates the art of wood-fired cooking, dry-ageing, and, of course, fermentation," she explained. "It's not just about the end-product, but the entire journey of transformation that fascinates us."

One of the standout dishes on their menu is the Heirloom Tomato Salad. "We serve the salad with both fresh and fermented tomatoes," described Ms Jusman. "This allows our guests to experience the interplay of flavours and textures, and really understand how fermentation can enhance the natural qualities of an ingredient."

The magic of Ms Jusman's ferments takes place in a dedicated room in Ingleside, tucked away within the kitchen. Housed in here are specialised equipment like fermentation vessels and temperature and humidity controls, alongside jars of fermentation agents like yeast and sugars. The team that works in this room is fuelled not only by creativity but also by a commitment to sustainability.

"We're always looking for ways to repurpose ingredients that would otherwise be discarded," Ms Jusman said. "Whether it's coffee grounds or bread trimmings, we try to find creative ways to incorporate them into our ferments and dishes."

Together with her husband, Ingleside's Head Chef Louis Chan. Ms Jusman has embarked on a journey of discovery and culinary experimentation that is underpinned by a strong commitment to sustainability.

WHAT'S COOKING

As Ingleside continues to evolve, Ms Jusman's role has expanded from fermentation to include education. She now plays a crucial part in briefing the restaurant's staff on the fermentation processes, ensuring that they can confidently explain the unique flavours to customers. "It's important to me that everyone on the team understands the story behind the food we serve," she said. "Fermentation can be a bit of a mystery to some people, so we want to educate and engage our guests, and not just impress them with the end-result."

Looking ahead, Ms Jusman and her husband have ambitious plans to further integrate fermentation into their culinary offerings, including the possibility of incorporating fermented elements into their cocktail menu There's more innovation to come, she promises. "The possibilities are endless. We're just scratching the surface of what can be achieved with these ancient techniques." A

WATCH |

Ms Jusman tells us more about the use of fermentation techniques in a video. Scan this QR code.





An example of Ms Jusman's culinary alchemy: Spanish Carabinero Prawn flambadou with dryaged beef fat, brushed with shrimp rose garum. (Photo courtesy of Ingleside.)

leadership _____ TEXT BY ANUJ JAGANNATHAN



EGOTIATION IS A NUANCED SKILL – COMBINING BOTH ART AND SCIENCE – that plays a pivotal role in business and personal interactions. While it is a vast topic, mastering just a few key strategies can significantly improve your ability to achieve positive outcomes and long-term success. Do these well, and you can handle even the most challenging negotiations with confidence, helping you secure better agreements and build stronger relationships.

Consider a scenario where a department manager requests a detailed 20-page report on employee engagement within five business days. You believe that meeting this deadline might be unrealistic. By applying the following five strategies, you can navigate this negotiation effectively.

MASTERING NEGOTIATIONS:

5 ESSENTIAL STRATEGIES FOR SUCCESS

Learn what it takes to achieve positive outcomes, from expert Mr Anuj Jagannathan (EMBA '16).

Preparation: The Key to Success
Preparation is crucial for a
successful negotiation — it
equips you with the knowledge to
make informed decisions, anticipate
objections and generate creative
solutions. As the saying goes, "Failing
to prepare is preparing to fail."

Steps for effective preparation:

- Research and Gather Information: Collect relevant data about the manager's requirements and any constraints. Understand the context and specifics of the report.
- Understand the Other Party: Learn about the preferences, leadership styles and goals of the manager and other decision-makers involved. This will help tailor your approach.
- Develop a Plan: Create a negotiation strategy that includes alternatives, key points and logistical considerations. Rehearse various scenarios to be prepared for different directions the negotiation might take.

Understand the 'Why':
Digging Deeper
An appreciation of the underlying reasons behind the manager's request is crucial. This approach allows you to address specific interests and find

How to explore the 'Why':

mutually beneficial solutions.

- Ask Open-Ended Questions: Inquire about the flexibility of the deadline, the necessity of the 20-page length and the type of content expected.
 For instance, ask if the report can include photos of team events.
- Active Listening: Pay close attention to the manager's responses. Paraphrase and summarise their points to ensure that you have understood their needs accurately. For example, why is there a need to submit this in five days?
- Reflect and Process: As you gather information, formulate potential solutions and ask additional questions to clarify and support your ideas. This shows that you value their perspective and fosters open communication.

For example, you might discover that the report needs to be reviewed by a peer before submission and that the manager is aiming for an award for the best report. Understanding these details can help you customise your approach.



Mr Anuj touching on the finer points of negotiating during his talk at NUS.

Assess Alternatives:
Your Backup Plan
Having a 'Plan B' is crucial. This strengthens your negotiating position by providing options if the current negotiation does not meet your needs.

Possible alternatives in this current scenario could include:

- Travelling for an important client meeting
- Preparing for a crucial project stakeholder meeting with executives, or
- Taking leave from work

Having viable alternatives gives you the confidence to negotiate from a stronger position and walk away if the terms are not favourable.

Be Creative:
Craft Innovative Solutions
Displaying creativity when
negotiating can lead to mutually
beneficial outcomes that might not
be immediately obvious. By thinking
outside the box, you can address
the needs of both parties effectively.
Such an approach can also foster a
collaborative atmosphere.

Creative solutions might include:

- A Kick-off Meeting: Arrange a meeting with the manager and peer reviewer to clarify requirements and expectations from both sides.
- Reviewing Criteria: Examine
 past award-winning reports to
 understand what made them
 successful. Align your report
 with these criteria.
- **Reprioritising Tasks:** Consider postponing less-critical meetings or tasks to focus on the report.
- Staggering the Submission: Send parts of the report for review in stages, so that you can manage feedback more effectively and reduce last-minute pressure.

 Delegating and Giving Recognition: Distribute tasks among team members and consider offering recognition or rewards for their contributions. This can improve morale and efficiency.

Close Properly:
Finalise the Agreement
Closing the negotiation
properly ensures that all parties
are clear about the final agreement
and their respective commitments,
and helps to avoid potential future
disputes. It involves summarising
key points and confirming a
mutual understanding.

Steps for closing effectively:

- Summarise and Confirm: Recap all agreed points and actions.

 Ensure that both you and the manager are on the same page regarding what has been decided.
- Document Terms: Create a formal written record of the agreement. Share this document with all stakeholders for review to ensure everyone is clear about the terms.
- Sign-Off: Obtain acknowledgement from all parties involved. Outline any immediate actions required, set deadlines, and schedule follow-up meetings to ensure smooth implementation and address any issues.

Negotiation is a daily part of personal and professional life — whether you are discussing a new contract with a client, clarifying project requirements and expectations with your manager, seeking funding from your boss or debating a new furniture purchase with your spouse. Mastering these five strategies can help you navigate negotiations more effectively and achieve results that benefit all parties involved. A

WHAT IT IS

Designed by a pair of NUS alumni, Lingosnap is a learning platform that makes mastering languages engaging, effective and fun.
Combining interactive exercises with real-life scenarios, Lingosnap also fosters a vibrant community, allowing users to connect with native speakers.

A Shot at Learning

Pictures are now worth a thousand words (in another language), thanks to **Lingosnap**, an innovative instructional platform for mastering new tongues.



From Hello to こんにちは!

ICKING UP A NEW
LANGUAGE CAN BE VERY
CHALLENGING FOR
PEOPLE WITH DIFFERENT

LEARNING NEEDS. Traditional language learning methods often rely on static curricula and rote learning, which can be disengaging and ineffective for many learners.

Lingosnap, a cutting-edge language learning app by Lalia Private Limited, is making waves in the world of education with the clever use of generative Al. Lingosnap is designed to make learning languages more engaging and interactive. Through its

innovative app, users can take photos of objects or landmarks of interest to them, which are then converted into vocabulary used in the context of a sentence.

Additionally, the app colourcodes sentences to help
Lingosnap users learn sentence
structures and grammar rules.
This method not only personalises
the learning experience but
also keeps users motivated
by integrating their everyday
experiences and interests into
the language learning process.

Mr Phang Wei Jun (Design and Environment '20), CEO of Lingosnap, explained, "We want to make learning a new language as enjoyable as possible for the users so that they won't feel the pain they had in the past through traditional methods."

Setting a new standard for language education by prioritising engagement and practicality, Lingosnap's Al-driven features create a learning environment that adapts to the learner's individual experiences and preferences. "By using the technologies that we have today, we can give agency to the learner to customise their learning and make the experience more personal," shared Mr Francis Lee (Computer Engineering '20), CTO of Lingosnap.



The founders, who met through a 'speed dating' session within the NUS Graduate Research Innovation Programme (GRIP),

Lalia co-founders Mr Francis Lee (left) and Mr Phang Wei Jun at BLOCK71 Singapore.



explored the idea for Lingosnap from shared personal struggles with language learning and a desire to solve learning roadblocks using technology. The session paired entrepreneurs with similar ideas and complementary skills to take the next steps in their entrepreneurial journey.

During the initial stages of their company, the founders visited schools in Japan — not just in major towns but also in rural areas — where they taught English to children. "We travelled to a small town east of Nagoya and climbed 30 minutes up a mountain to teach in a small school," Mr Phang recounted. "When we got there, the children were learning English using Singapore landmarks. It was fascinating to see how excited they were when they understood the context of their learning through our presence there as Singaporeans." This experience made the pair realise the importance of 'context' in language learning and inspired them to create a tool that allows learners to create their own context to learn a language.

This blend of experiences and motivations set the foundation for Lingosnap's mission: to bridge the gap between struggling language learners and fluency.

"In the app, users can take pictures, which will be converted into vocabulary and learning points in their learning album," Mr Lee shared. "Over time, they can use these key phrases to practise, and we can generate more material with sentences or related vocabulary to interact with the material better."

NO ONE CAN PREPARE YOU TO BE AN ENTREPRENEUR

Starting a tech-driven language learning company comes with its challenges. The founders shared that the journey involved overcoming numerous hurdles, from product development to scaling the solution. They emphasised the importance of mentorship and collaboration within the NUS ecosystem, which helped them navigate the complexities of running a start-up. The diverse skill sets within their team — balancing technical and business expertise — were crucial in building a sustainable and scalable company.

Our goal is to make language learning enjoyable and accessible for everyone.

Mr Phang Wei Jun, CEO of Lingosnap

 \square This article first appeared in Issue #43 (Oct - Dec 2024) of SPARKS, a publication of NUS Enterprise.

Lingosnap has also benefitted from THE HANGAR, NUS Enterprise's on-campus incubator, and the Generative Al Accelerate Programme launched by NUS Enterprise (through BLOCK71) and Microsoft.

"No one can prepare you to be an entrepreneur. We received quite a bit of mentorship and workshops that gave us a crash course on all the jargon and technicalities of the company," Mr Lee noted. "We're glad to have received support from the ecosystem, which we still benefit from today."

Lingosnap is continuously evolving, with plans to add more languages to their suite and new features such as speaking practice, which will teach users how to speak naturally, modelled after native speakers. This feature, developed with insights from experienced language lecturers at NUS, aims to enhance users' pronunciation and long-term retention, making the learning experience even more effective. A



Lingosnap's learning album stores images and vocabulary, making it easy for users to review and reinforce their new language skills.

Ridge View Residential College Celebrates 10 Years

30 Aug

30 August 2024

The Ridge View Residential College (RVRC) 10th Anniversary Gala Dinner was a heartfelt celebration bringing together past and present members of the college community to reflect on a decade of shared memories and growth. The event honoured RVRC's journey, evoking nostalgia as alumni, faculty and staff reminisced about the pivotal moments that defined their time at the college.

The evening kicked off with a commemorative speech by RVRC College Master Associate Professor Sim Tick Ngee (Arts & Social Sciences '90), who paid tribute to the college's achievements. "From expanding our community to celebrating our first ticketed musical, the college has achieved so much," added Mr Cyrus Lim Lek Wee (Science '21). "It was truly heartwarming to witness RVRC's remarkable growth over the past decade!"

Following this, the audience was treated to musical performances by RVRC's music interest group Jukebox, and the winners of the RV10 Song Writing competition, Mr Gaston Liew and Mr Aaron Lim. Speeches by RVRC Rector





Dr Noeleen Heyzer (Arts & Social Sciences '71, MSocSci '73) and RVRC's inaugural Director of Studies, Associate Professor Lee Kooi Cheng (Arts & Social Sciences MA '94), highlighted the college's impact over the years. Guests were further entertained by a vibrant dance performance from the NUS Dance Ensemble.

A video message from the founding College Master, Professor Adekunle Olusola Adeyeye, reminded everyone of the hard work, challenges and perseverance that went into building the strong foundation upon which the college has flourished.

"Witnessing the different generations of the RVRC community come together to honour the college that has served as our home away from home has been a truly heartwarming experience," said Mr Brandon Lau, Project Director for the RV10 Gala Dinner.

The evening culminated in a joyful cake-cutting ceremony, uniting staff and students in celebration. To end the night, a special video montage showcased cherished memories from both current and past staff, as well as alumni.

Reflecting on the evening, Mr Zhang Xiangyu Oliver (Business '24) said, "It was great to reconnect with the people who made my 4-year journey in RVRC memorable, and to celebrate the countless milestones of the college since its inception."

The college thanks the Student Organising Committee for their hard work in planning the event, as well as the event attendees for commemorating the wonderful journey. Here's to another amazing 10 years and beyond!

Alumni Advocates Connect



23 October 2024









NUS Alumni Relations held its first Alumni Advocates Connect event on 23 October, bringing together University leaders and alumni advocates to share insights and explore new ideas to strengthen the NUS alumni network. Held at the Shaw Foundation Alumni House. the networking and informationsharing session was attended by approximately 100 guests, including NUS Alumni Advisory Board (AAB) members, alumni group representatives, class ambassadors, student leaders, Deans, Masters and Heads of Departments.

During the gathering, Chief Alumni Officer Ms Ovidia Lim-Rajaram (Arts & Social Sciences '89) provided an overview of the NUS alumni community and previewed upcoming events to look forward to, including more iterations of the global NUS Innovation Forum and the NUS120 celebrations.



Professor Bernard CY Tan (Computing '89, Science MSc '91, Science PhD '95), Senior Vice Provost (Undergraduate Education), discussed recent curricular changes at NUS that will better prepare students for a changing workforce, emphasising the University's push for interdisciplinary learning.

The event also included presentations from Associate Professor Wong Mun Loke (Dentistry '99, EMBA '11), Vice Dean (Academic Affairs) at the Faculty of Dentistry, on the NUSOne initiative, and Adjunct Professor Virginia Cha (Engineering PhD '11), on the new NUS Distinguished Seniors Fellowship Programme.

The evening concluded with an Ask-Me-Anything session with NUS President Professor Tan Eng Chye (Science '85), moderated by AAB member Mr Soh Yi Da (Arts & Social Sciences + USP '14). The insightful discussion covered a range of subjects, from the importance of experiential learning and the informal curriculum to the encouragement of alumni support for current students and University initiatives.

 (\rightarrow)

The AlumNUS thanks all contributors for the articles and photos in Alumni Happenings, showcasing our vibrant alumni community.

JAN-JUN 2025 · 37

Alumni Perks with **UNIVUS**

PRIVILEGES & OFFERS

Embark on an exciting journey back to your alma mater with uNivUS. Unlock exclusive perks and privileges, from irresistible deals at popular retailers to valuable access to university resources. Stay connected and make the most of your alumni status today!









Sourbombe Bakery

Tea Chapter

10% OFF à la carte dine-in, in-store, and online purchase



- In-store: 5% OFF with no min. spend
- Online: 15% OFF first order and 10% OFF with no min. spend



- 15% OFF from Monday to Thursday
- 10% OFF from Friday to Sunday

2am: dessertbar

10% DISCOUNT on drinks, savoury, and desserts



10% OFF total bill – redeemable at Poke Theory, One@KentRidge



10% OFF total bill – redeemable at the One Holland Village outlet

as a Merchant **Partner and offer** exceptional deals to our growing - NUS community!

Apply at bit.ly/NUSmerchants to become a part of the community.



10% OFF total bill - redeemable at **NUS MD11 and University Hall**



12% OFF total bill - redeemable at all outlets

Singapore Straits Wine Company



- Retail: 10% OFF in-store with a min. spend of \$500
- Wine Concierge Service: Up to 20% OFF with a min. spend of \$250



Altius Enrichment

- 15% OFF first term's student care fee
- **50% OFF** enrolment fee for the MPM Math programme

Eagle Eye Centre



- \$50 OFF first consultation
- 5% OFF surgeon fees for refractive surgeries

Wild Fig Yoga

LyfeGo

Fraser Residence

- 20% OFF 12 in-person class packs
- Trial sessions at \$10 each



10% OFF all courses

Groove Studio

Capri by Fraser, Singapore

Farong Muay Thai



- 30% OFF trial classes
- 15% OFF all other classes



- 20% OFF Best Flexible Rate
- Discounted rates at branches across Malaysia and Cambodia

Lee Kong Chian Natural History Museum

Fraser Suites



- 15% OFF Best Flexible Rate
- · Redeemable in Hanoi and Bangkok



- 15% OFF Best Flexible Rate with breakfast for two
- Redeemable in Hanoi and Jakarta



10% OFF single entry tickets, **Individual and Family memberships**



- 10% OFF programmes and workshops - use promo code **ALUMNUS** to redeem this offer
- Sleep Health Screening Package at \$28
- Sleep Coaching Session at \$200
- Use promo code NUSOAR24







- E-voucher for one full-fee, non-SSG funded course
- 15% tuition fee rebate on over 60 **Masters by Coursework programmes**



50% OFF venue rental and complimentary use of Wi-Fi



Scan to view more merchants





→ WHO SHE IS

Mrs Hwee Keng Maeder (née Teng) serves on the board of Wakatobi Resort and Liveaboard Yacht. Before Wakatobi, Mrs Maeder was a relationship manager with AIG Private Bank and Credit Suisse. She is the mother of three sons, including Singapore's youngest Olympic medallist, Maximilian Maeder.

MOTHER KNOWS BEST

Mrs Hwee Keng Maeder (Arts & Social

Sciences '94) learnt to think differently at university, a quality she has applied to her life — and when parenting a world champion.

TEXT BY THERESA TAN
PHOTOS COURTESY OF HWEE KENG MAEDER

When Maximilian Maeder emerged as Singapore's Olympic medallist on National Day last year — taking home the bronze in the Men's Formula Kite — all eyes fell on him and his parents, and their unusual approach to raising children. NUS alumna Mrs Hwee Keng Maeder, 52, and her Swiss-German husband Valentin Maeder, 60, had chosen to homeschool their three sons.

Max wowed Singaporeans when he spoke fluently in four languages in interviews: English, Mandarin, German and French. "We're not a typical family, in that we don't sit down to meals together regularly, for example," Mrs Maeder shared with The AlumNUS. "But because of our earlier choices — all those years we never outsourced the raising of our kids — they are very close to us now," she added. Max, 18, speaks to his parents daily, no matter where



The Maeder family, (from left) Hwee Keng, Max, Karl, Valentin, and (front) Valentin Jr.

he is in the world. His brother, Karl, 15, who lives and trains in Switzerland, does likewise. Then there is Valentin Jr, 8, who is the baby of the family.

Charting Their Own Course

While homeschooling today still raises some eyebrows, it was virtually unheard of when the Maeders had Max. "We followed what we wanted to do, and we wanted the same things: we wanted them to be close to us, we wanted happy children, we wanted to equip them with certain skills. It's not about content learning, but metalearning," Mrs Maeder explained. "We were not anti-establishment. We just wanted content that wasn't available." Max did online learning from the age of 8, while Karl began at 6. "The hardest part is not the choice, but the opinions you face," said Mrs Maeder.

The couple faced resistance from her parents as well as his — Mrs Maeder's late mother-in-law was a schoolteacher. But for the Maeders, it boiled down to what they both defined as 'education'. "People think of education as a milestone, a certification. But education comes in



Mrs Maeder with a younger Max.

many forms," she said. "The value of school is in shaping the thought process and analytical thinking, to have a certain way to solve problems. With home education, we teach values and manners, so you get children who are considerate." She added that her husband instilled self-confidence in their children. "It's a foundation on which to build any education. I think these are the basics: tenacity and grit. That's the number one thing you need."

The fruit of their unorthodox choice is obvious in Max, whose



A world champion kitefoiler, Max has benefitted from his parents' approach to learning.

homeschool journey began when he chose to master kiteboarding, then kitefoiling. Being homeschooled afforded him the time needed to train.

Some have mistaken Mrs Maeder for a 'tiger mum'. She is, in fact, the very opposite of one. When asked how it feels to raise a champion, she said with a smile. "You can ask me 10 years later." She chooses not to define success by output. "I am not outcome-oriented — I only worry about his safety," she revealed to The *Alum*NUS. "Max just happens to be a champion. You can't raise all your kids the same way — we need to parent according to what the child needs. All parents are proud of their kids. It's just that my pride gets a public platform. I was proud of Max before he became an Olympian."

Learning By Doing

Mrs Maeder graduated from NUS in 1994 with a degree in sociology and social work. "I wasn't a super student. I never went to any jam and hop," she recalled. "I lived in the East, so by the time the jam and hop started, I'd have to leave or risk missing the feeder service to catch my bus home."

Growing up with a "very strict father", her NUS experience may not have been filled with adventures in the halls of residence, but Mrs Maeder remembers some things that made her undergraduate years special. "I didn't get to stay in the hall, but I did get to attend the orientation camp," she said. "It was really fun, and I made some very good friends.

Let kids have a chance at childhood, let them build strong mental health for the rest of their lives. Just be that safe space for your children.

I'm still very much in touch with one of them, Elsa." Mrs Maeder was also in the NUS Lifeguard Corps. "Lifeguard training was very fun. We were a close-knit group," she recalled. "We would run marathons together as a group — once, I outran some boys."

What left a big impact on Mrs Maeder from her undergraduate days was studying under Emeritus Professor Chua Beng Huat from the Department of Sociology. "He was very interesting; he did a lot of notvery-typical things," she said. "He would give us 'excuses' to go to bars for research, for example. When we approached a topic, he wouldn't just present the theory; he would say 'Let's go out and do it'. Prof Chua made a difference to how we think today. He contributed a lot to my mindset. He taught me how to think out of the box and to question things."

Mrs Maeder recently reconnected with Prof Chua, thanks to Elsa. "When I came back to Singapore, we met up, and we discussed current issues," she said with a grin. "I enjoyed it very much — he is very dear to us."

Building Safe Spaces to Thrive

'Out of the box' is a good term to describe Mrs Maeder. "We have a complex way of living," she said. "I've always had a connection to Singapore I'm always coming and going. We have a Swiss family and then we have Indonesia, where Wakatobi Dive Resor is located." The Maeders work in the family-owned resort in Southeast Sulawesi. "In the early years of Max and Karl's sporting careers, I would go with them to their competitions — we had a very mobile lifestyle," she shared. "Now with Max competing for

Singapore, we spend a lot more time here." Meanwhile, because Karl represents Switzerland in Formula Kite, he lives with family there.

"If there's one thing I want to say, it's that our society has advanced to the point parents can say, 'Let's get back to basics'," she shared. "Let kids have a chance at childhood, let them build strong mental health for the rest of their lives. Just be that safe space for your children."

Mrs Maeder's hope for her boys is that they will achieve what they set out to achieve, and take something away from their journeys, so that they can share the joy, as well as motivate and inspire others. "I hope my children will be remembered as good, considerate and kind," she said. "And that they impact as many lives as they can."





Mrs Maeder during her time at NUS, where she experienced many happy memories and was encouraged to venture beyond her comfort zone.

Ms Janice Hu (right) pictured with her husband and children on the Chao Phraya River. Following work stints in China and the United States, Ms Hu has made a new home with her family in Bangkok



BEHIND BANGKOK'S BUZZ

Recent transplant Ms Janice Hu (Arts & Social Sciences '04) takes us into the heart of Thailand's vibrant capital.

TEXT BY KATHERINE CHINN
PHOTOS COURTESY OF JANICE HU

As a General Manager at L'Oréal, Ms Janice Hu has circled the globe for her career, having worked in cities from Shanghai to New York.

But when the opportunity came to relocate closer to home, the National University of Singapore (NUS) alumna and former NUS Students' Union BIZCOM chairperson jumped at the chance. "I've always wanted to work in Southeast Asia, and Thailand is a familiar place to many Singaporeans."

Based in Bangkok since August 2023, Ms Hu now spends her spare time exploring the dynamic city with her husband and three young children.

"Bangkok stands out due to the friendliness and helpfulness of the people. It's also such an exciting environment," said Ms Hu, pointing to



A cruise along the Chao Phraya River provides a new view of the city and its changing hues at sunset.





Brunch at Luka wins approval from the entire family.

the city's blend of culture, nightlife, markets and spas. "You can always find something to do — from night market shopping to chilling at a rooftop bar."

While the city enjoys sunshine throughout the year, travellers are advised to avoid the extreme heat of April and May, as well as the tropical rain and floods of July and August. Instead, Ms Hu recommends visiting in either June, September or October. Bangkok will be warm at these times, but comfortable, making it easier to navigate.

For those who enjoy walking, consider wandering through the historic back alleys of Chinatown to view the local street art and Thai-Chinese architecture. Martial arts enthusiasts can soak in the energetic atmosphere of Lumpinee Stadium to watch Muay Thai, an iconic Thai sport. And to escape the bustle, a sunset cruise along the Chao Phraya River provides a new perspective on Bangkok, enabling visitors to view sights such as the Wat Arun temple while relaxing with a cold drink in hand.

Travellers should also not miss out on the city's famous — and affordable — **street food culture**. To get a taste of the local cuisine, Ms Hu suggests trying the *Som Tum* (Thai papaya salad) with anchovies; *Som Tum Khao Pod* (Thai spicy corn salad); *Larb* (a spicy meat salad); or *Larb Tod* (*larb* fried into little balls and eaten as a snack). "I also love the Boat noodles from Thong Smith — they're very tasty and have great flavour!"

To pick up a souvenir before departing, visitors can head to the city's **Siam area**, home to both Siam Paragon — one of the largest malls in Thailand — and small local shops. The Chatuchak Market is another great option, with over 15,000 stalls spread across 35 acres.

"I like Yu, which is a local aromatherapy shop that does their own essential oil blends and room sprays," said Ms Hu.
"The **EM District** is also a great place for shopping — EmSphere, EmQuartier and Emporium are all in this zone."

OCCUPATION OF THE CONTRACTOR O

Despite a job that has taken her away from Singapore, Ms Hu's ties to her alma mater remain strong.

"In fact, four of my seven teammates at my first L'Oréal position were from NUS and one was my junior at the Faculty of Arts & Social Sciences!" explained Ms Hu. "And I still keep in touch and hang out with many friends from NUS."



RECOMMENDATIONS

- Fuel your morning with a local Thai breakfast at Ega in Sathorn 12, or caféhop to Babyccino for a Western-style brunch in a cosy atmosphere.
- ◆ For a day of pampering, head to White Wood Green Spa and Wellness for head-to-toe relaxation or visit Merry Day Nail Care for their signature mani-pedi.
- Need an afternoon pick-me-up? Stop by Luka, Roast or Charlotte Doughnuts in the Sukhumvit area for coffee and snacks.
- Listen to live music while sipping a cocktail at Iron Fairies or Charm. Both options also offer sharing platters and snacks if you get hungry.
- For dinner, Sri Trat offers crisp flavours and unique Thai-inspired cocktails. Or try Baannok for Michelinstarred Thai cuisine and delectable desserts.



For top Thai cuisine, try the extensive fare at Sri Trat.

UNVEILING PERANAKAN HERITAGE:

A JOURNEY THROUGH CULTURE, SIGHTS AND TRADITION

More than 20 NUS alumni explored the rich and colourful world of Peranakan heritage, uncovering hidden gems, stunning architecture and time-honoured traditions on this immersive cultural tour.

TEXT BY AUDRINA GAN PHOTOS BY ROY YAP





The tour's guide, Ms Jasmine Tan, is deeply passionate about Peranakan culture and is committed to preserving this rich heritage.

Meet Ms Jasmine Tan Chin Chwee (Arts & Social Sciences MA '01),

a sixth-generation Peranakan who brings her deep-rooted heritage to life as a tour guide. After two decades in law and co-running a design and architecture firm with her late husband, Ms Tan's love for culture led her to NUS for a master's degree in Southeast Asian studies, where she studied languages, culture and religion, as well as world cultures.

Ms Tan has since become a respected voice in the Peranakan community, contributing to *The Peranakan* magazine and co-editing the book *Heritage Food of the Peranakan Indians*. Since earning her licence



as a tour guide in 2016, Ms Tan has been passionately sharing her knowledge and love for Peranakan culture, making each tour a rich and personal experience.

Starting Point:

Q Ceylon Road Interim Park

The tour kicked off at the serene Ceylon Road Interim Park, a charming green space adjacent to the Eurasian Heritage Gallery. This area is steeped in history, and offered the 24 alumni participants the perfect backdrop to start their adventure.

♀ Joo Chiat Road

The next stop was a yellow shophouse along Joo Chiat Road. This building dates back to 1928 and stands as a vibrant reminder of the Peranakan community's prosperity during the early decades of the 20th century, which was largely driven by profits made through their involvement in various businesses such as running rubber plantations during the First World War. Its architectural style blends Straits Chinese and Rococo elements, reflecting the Peranakans' fondness for all things British.

♀ Koon Seng Road

At Koon Seng Road, the facing rows of shophouses create a fascinating contrast in architectural styles. On one side, you will find shophouses adorned with classic Peranakan elements — vibrant tiles and intricate floral designs that reflect the community's rich heritage. The houses directly opposite are more reflective of Chinese traditions, featuring Taoist symbols such as deer and crabs, which are believed to bring good fortune.



A tour participant admiring the intricate tiles on the facade of a house at Koon Seng Road.



The distinctive yellow shophouse along Joo Chiat Road, whose design features a blend of Chinese and Western elements.





Straits Enclave

The tour's final stop was
Straits Enclave, a private
museum established four years ago to
promote Peranakan culture. Here, the
group was warmly welcomed by host
Mr Clarence Chia, a fourth-generation
Peranakan and a licensed tourist guide.
Mr Chia is a passionate collector of
Peranakan antiques, some of which have
been in his family for generations.

At Straits Enclave, guests can join a fourmonth workshop that teaches the traditional craft of making beaded Peranakan shoes. Some workshop participants have even made shoes for their weddings. As Mr Chia shared, back in the old days, Peranakans believed that a young woman's beaded shoes could reveal a lot about her character. Matchmakers and the groom's family would examine her work to see if she was patient, meticulous and good at planning — qualities highly valued in a bride.

For more photos and trivia about Katong's Peranakan past (and present), read the online version of this story by scanning this QR code.





BOOK

> A DIVE INTO SINGAPORE'S **SEAFOOD CULTURE**

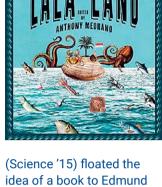
The AlumNUS recently caught up with **Assistant Professor** Anthony Medrano, the National University of Singapore (NUS) Presidential Young Professor of Environmental Studies at Yale-NUS College and the Editor of Lala-Land: Singapore's Seafood Heritage. Part cultural history, part cookbook, Lala-Land compiles essays written by Yale-NUS students and alumni on familiar seafood dishes and the marine life behind them.

Can you tell us about the book's background and how it came into being?

The book came to be because of a pair of Cs: COVID-19 and closure. In 2020. I was teaching a module titled 'Asia's Edible Ocean', focused geographically on Southeast Asia and Japan. I had a plan to take the class to Sabah to visit fish markets, but overseas travel became impossible because of the pandemic. So I refocused the class, in real-time, around Singapore. We managed a few field trips to hawker centres and

fish markets, and the final assignment became a biography of an edible ocean dish narrated across the themes of history, culture and ecology. In subsequent iterations, the final assignment had to be about a dish consumed locally or an 'ocean' element within local food culture.

The announcement of Yale-NUS' closure was another driver behind the book. Members of the Singapore community had been involved in the module, leading guided walks, sharing their time and expertise, and meeting with my students. When it was announced that our college would be closing in 2025, food writer and chef Pamelia Chia



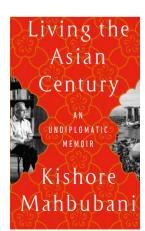
SINGAPORE'S SEAFOOD HERITAGE

Wee at Epigram. I saw the book as a way to archive the kinds of teaching, learning, sharing, collaborating and community-building that happen at our college.

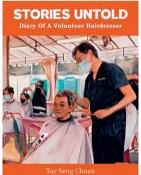
 Available now - scan the OR code.



> NEW FACULTY AND ALUMNI BOOKS



In Living the Asian Century, Mr Kishore Mahbubani (Arts & Social Sciences '71), Distinguished Fellow at the Asia Research Institute and former Dean of the Lee Kuan Yew School of Public Policy, chronicles his journey from childhood poverty to an illustrious diplomatic career. Set against the backdrop of a changing Singapore, the memoir presents a compelling narrative of both his personal rise and the nation's progress.



Read the author's interview with The AlumNUS:



S\$1 from every purchase made will be donated to Community Chest.



Stories Untold: Diary of a Volunteer Hairdresser

by Associate Professor Tay Seng Chuan (Science '85, Computing MSc '94, Computing PhD '99) details the author's experience of providing haircuts to the marginalised. Chronicling conversations with beneficiaries across hospitals, hospices, nursing homes, migrant worker dormitories and HDB estates, Assoc Prof Tay details the adversity and inspiration found at the fringes of society.



Available at the NUS Co-op or by contacting pvotaysc@nus.edu.sg.



GAME FOR WORDS

Dr Julian Lim demonstrates the creativity of thinking inside the grid.

TEXT BY KATHERINE CHINN PHOTOS COURTESY OF DR JULIAN LIM

Every week, The New York Times (NYT) reportedly receives more than **200 submissions** from crossword constructors vying to see their work published in the newspaper's storied pages. Given that a single puzzle is issued daily, Dr Julian Lim's feat is all the more remarkable. Over the past 15 years, the adjunct psychology professor at the National University of Singapore (NUS) has had more than 150 of his puzzles printed by leading publications, including NYT, the Los Angeles Times, The Wall Street Journal and The Chronicle of Higher Education.

A VERY GOOD PLACE TO START (9 LETTERS)

"I've always enjoyed wordplay and trivia," said Dr Lim, who is also the co-founder of Somnus Sleep Wellness Although familiar with British-style cryptics from his secondary school days, the path from puzzle solver to

Dr Julian Lim pictured with his first New York Times crossword.

constructor came via an American education. As an undergraduate at Duke University, Dr Lim learnt to solve crosswords from the campus newspaper. "I realised how clever the American-style crosswords could be," said Dr Lim. "Not only are there many different ways to clue ordinary words, but you also see several cultural touchpoints side by side. The same puzzle could include pop culture, Shakespeare, sports and politics."

The 2006 documentary Wordplay led to Dr Lim's discovery that newspapers often solicit puzzles from freelancers. prompting him to try submitting his own. "A difficulty is that the big publications don't like obscurity, so everything has to be 'in the language': solid phrases, simple words or proper, commonly-known names," he shared "Getting it all to interlock in the grid and still be accessible turned out to be hard." His breakthrough came in 2009, when the Los Angeles Times accepted his work. The next year, he made his NYT debut.

CREATIVE SPARK (11 LETTERS)

Ideas for Dr Lim's crossword clues and themes come from everyday life. A museum visit to view Van Gogh's The Potato Eaters led to a potatothemed puzzle, while a meal gave rise to one of his favourite clues (Game's turning point? Answer: rotisserie).

Other clues contain a more personal nod. "My mum loves puzzles, but she was especially enchanted when I started publishing them," said Dr Lim. "So I sometimes drop in Easter eggs referencing a shared memory or moment we spent together."

CHANGE OVER TIME (9 LETTERS)

Despite the decline of print media, crossword puzzles have maintained, if not grown, their global popularity in recent years. Online platforms and mobile apps feature innovations

such as hints, checks, timers and collaborative solving, resulting in a more dynamic form of play. Digitalisation has also fuelled a proliferation of forums and online communities, enabling constructors to share feedback, resources and mentorship across geographies. It has also spurred independent sites that stand as an alternative to the major newspapers, granting constructors more control over - and increased revenue from - their work.

These changes, along with the push for more global and minority voices to be represented within crosswords, have created new opportunities for constructors. "When I started out, I shopped my puzzles around to the local media and was nearly universally rejected," said Dr Lim. But commissions from independent ventures locally, such as Jom Media, point towards a more hopeful future. "For the first time, I can make a puzzle that is more in the language and references of what I grew up with," said Dr Lim.

One takeaway from his experience? "If anybody has a quirky thing they enjoy doing, I encourage them to go for it. It makes Singapore a more interesting place when people pursue their interests, even ones that are not very mainstream."

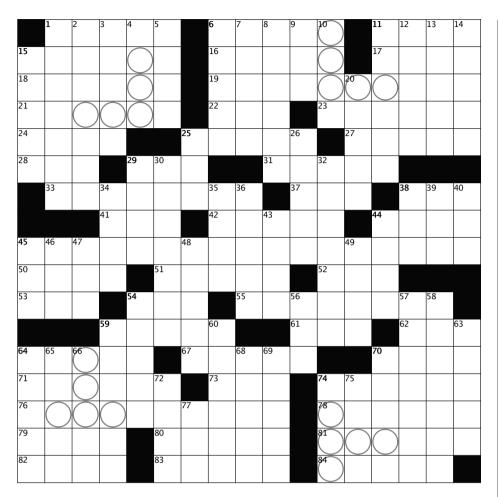


Dr Lim constructs a crossword on the train in the Czech Republic in 2022. Crossword construction software has provided puzzle makers a more efficient alternative to graph paper.

Subheadings: beginning; inspiration; evolution

• Available now - scan the OR code.

THE ALUMNUS CROSSWORD BY JULIAN LIM



ACROSS

- 1 Unbeatable grade
- 6 Jokes around
- 15 Homework for
- mathematics majors
- 16 Sound from the allergic
- 17 CFO or COO
- 18 Key of Dvorak's New World Symphony
- 19 The Tanegashima Space Center, for one 21 Ngee Ann ___
- (charitable organisation)
- 22 Georgette Chen's field
- 23 Vegetable often stir-fried with roast pork belly
- 24 Contract loopholes
- 25 Asian Bronze Age civilisation
- 27 Prepared to propose
- 28 Real estate agency since 1982

- 29 "On top of that..."
- 31 Summits
- 33 First phase of an MRT line 11 Gym bro's count opening
 - 37 Iga Swiatek's organisation
 - 38 Physics lecture unit
 - 41 Honey, to Zoomers
 - 42 Follow
 - 44 "What a shame!"
 - 45 Like NUS degrees that cross faculties — as depicted four times in this puzzle
 - 50 ___ prep (healthy eating practice)
 - 51 Private response?
 - 52 Job in the SCDF
 - 53 Have a bawl
 - 54 Bed for a newborn 55 Helicopter parent's trait
 - 59 Sticky food at a
 - barbecue?
 - 61 Tan Cheng Bock's party: Abbreviation

- 62 Never Me Go (Kazuo Ishiguro novel)
- 64 Treatment for cardiac arrest, briefly
- 67 "Mmmm...shiok!"
- 70 "Hell ___ no fury..."
- 71 Lacking ethics
- 73 Crowd around, as a
- celebrity
- 74 More intimate 76 Work-from-home lunch option
- 78 "I'm over here!"
- 79 Low-level worker
- 80 Goes to the bed?
- 81 Figure in the "24 Hours in Singapore" installation
- 82 Process for renewing old HDB estates
- 83 Slightly off
- 84 ' in Heaven' (Eric Clapton classic)

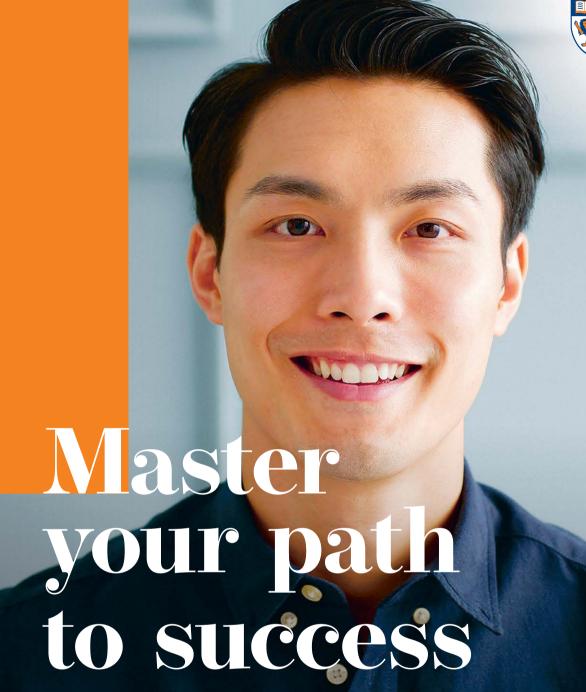
DOWN

- Fortifies
- 2 Indicate with a finger
- 3 Hungers (for)
- 4 Night lights?
- Psychiatrist's prescription
- Word on many street signs
- Virtual greeting
- "Diam lah!"
- 9 Whole lot, metaphorically
- 10 ___ puppet
- 11 Plant secretions used to make adhesives
- 12 Cast out
- 13 Flower feature
- 14 Flower feature
- 15 'Orange' tea that isn't orange
- 20 Like the martial art Southern Praying Mantis
- 25 Vow at the altar
- 26 Close, as a deal
- 29 When doubled, ingredient in some Southeast Asian cakes
- 30 Has no obligation to
- 32 Cut down on calories
- 34 Biblical victim of Cain
- 35 Loch monster
- 36 Term of address for a warrant officer
- 38 carte menu
- 39 School holidays month
- 40 Major for an aspiring therapist
- 43 iPhone speaker?
- 44 Not pro
- 45 Contacts via WhatsApp, say
- 46 Actress (and NUS alum) Swee Lin
- 47 Key above caps lock
- 48 Minimal amounts
- 49 "It's my turn!"
- 54 Group that plots in secret
- 56 uNivUS, e.g.
- 57 Halloween movie selection
- 58 The Leonids, for instance
- 59 Police car warnings
- 60 Like the dish chicken mandi
- 63 Spasm of pain 64 Adds some moisture to
- 65 Dinner and dance host
- 66 Travel writer Eugene
- 68 Not the cool kids
- 69 With "The", 1989 sci-fi movie directed by James Cameron
- 72 Blackpink member born in Thailand
- 74 Dermatologist's diagnosis
- 75 Leisurely stride
- 77 Get-up-and-go



Scan here to play online or view the





With NUS Postgraduate by Coursework Programmes



Singapore Citizens and Permanent Residents may enjoy a 40% tuition fee rebate* for more than 80 Master's Degree by coursework programmes.

0

*Terms and conditions apply

Let's Connect! Ink.bio/nus_masters

masters.nus.edu.sq





NOMINATIONS NOW OPEN!

The NUS Alumni Awards celebrate and honour alumni who have distinguished themselves through significant and impactful contributions to their alma mater, society and the world.

Nominate an alumna, alumnus, or alumni group worthy of recognition for their outstanding achievements.

Nominees should have

- Distinguished themselves in their chosen fields
- Rendered exemplary volunteer service to NUS and/or the community

Nominate now!



Visit bit.ly/NUS-Alumni-Awards-2025 to learn more about the awards!