Programme Title: Inspiring NTU: Future Exploration Programme

Date: 23 – 27 Feb 2026

a. Programme Overview

Explore, Innovate, and Be Inspired!

NTU Singapore One-Week Immersion Programme for High School Students Returns!

Following the success of last year's summer programme, we are excited to welcome a new cohort of young changemakers to the NTU Immersion Programme 2026. This unique experience explores emerging areas of knowledge at one of the world's top young universities.

Through seminars led by faculty across NTU's various schools, you will engage with forward-thinking topics such as AI, FinTech, and sustainable technologies. Complementing these sessions, guided visits to NTU's cutting-edge labs and research centres provide insight into real-world applications.

You'll explore NTU's eco-friendly campus with student ambassadors for a firsthand look at university life, and attend an admission talk from the Office of Admissions to gain clear insights into academic options. Beyond campus, immerse yourself in Singapore's vibrant culture with visits to iconic sites such as Chinatown and Merlion Park.

Designed for curious minds across disciplines, this programme invites you to explore, learn, and grow.

What's Coming Up

- **Thursday, 4 December 2025 at 8pm SGT**: Join our Online Information Session, a perfect opportunity to ask questions and feel confident before registering.
- **Wednesday, 4 February 2026 at 8pm SGT**: For confirmed participants, the Online Pre-Programme Briefing will help you get ready for the programme at NTU.

b. What will you learn?

- A deeper understanding of global technologies, innovation trends and Singapore's unique role.
- Exposure to cutting-edge ideas and technologies shaping the future.
- Interact with fellow participants, leading faculty, and NTU's student ambassadors.
- Opportunity to visit NTU state-of-the-art advanced research & lab facilities
- Discover insights into NTU's Undergraduate programmes.
- A memorable glimpse into life at a world-class university.
- Explore Singapore's iconic landmarks

c. Why this Programme?

The Immersion Programme offers a unique opportunity to broaden your knowledge, explore emerging ideas, and experience academic life at one of the world's leading universities in Singapore, a global hub for technology, business and innovation.

d. What will the programme cover?

1. **Engaging Seminars by NTU lecturers & professors**
   Dive into thought-provoking topics delivered by leading experts:

   - **Overview of Singapore Economy**
     (Speaker: Dr Sng Hui Ying, School of Social Sciences)
     Uncover how this city-state became a powerhouse for technology, business, and innovation.

     Singapore was a fishing village with an estimated population of only 150 when the island was founded as a British trading post by Stamford Raffles in 1819. It attained self-rule in 1959 and political independence in 1965. Today, Singapore has a total population of close to 6 million people. Its economy is characterized by full employment, high savings and investment rates, a healthy trade surplus, and a low inflation rate.
     We will start the seminar by discussing some of the key characteristics of the Singapore economy. These key characteristics, both strengths and weaknesses, shape the choice of Singapore's development strategies. Next, we will review Singapore's economic performance over the last 60 years and discuss key policy measures adopted by Singapore.

   - **Fintech and the Future of Finance**
     (Speaker: Dr Ernie Teo, Nanyang Business School)
     Learn about the FinTech technological developments and gain insights about the future of finance in this volatile digital world.

     FinTech (Financial Technology) for financial industry which is transforming the financial sector landscape rapidly. In this seminar we introduce various aspects of FinTech technological developments, including Payments, Digital Finance, AI/ML and Big data, Blockchain Technology and Cryptocurrencies. Participants will also be introduced to FinTech developments in Singapore and world, gaining insights about the future of finance in this volatile digital world.

   - **Engineering Next-generation Technologies with Quantum Science**
     (Speaker: Assoc. Professor Wong Liang Jie, School of Electrical & Electronic Engineering)
     Explore how the fundamental principles of quantum mechanics sparked a revolution in the way we think and live.

Quantum science has transformed the way we understand and engineer the world around us, creating technologies that seemed like science fiction just a century ago. In this seminar, we will explore how the fundamental principles of quantum mechanics—wave-particle duality, the discrete energy levels of electrons in atoms, and more—sparked a revolution in the way we think and live. We will discuss how these ideas have shaped the world, and connect this to cutting-edge innovations, such as next-generation X-ray technologies. By leveraging the quantum behavior of everyday particles, these systems are enabling breakthroughs in fields like medical diagnostics, semiconductor imaging, and materials science. Join me to discover how a deep understanding of quantum science can be used to engineer a brighter, sharper, and more precise future—and how you could be part of this revolution!

- **Innovation in Waste-to-Energy Technology**
  (Speaker: Assoc. Professor Grzegorz Lisak, School of Civil & Environmental Engineering):
  Explore cutting-edge solutions to environmental challenges.

  This seminar will provide comprehensive overview of the new waste to energy concepts. Advanced technologies, beyond incineration, such as pyrolysis and gasification will be discussed. Advantages of new waste to energy technologies will be discussed. Resource recovery from those waste to energy technologies will be provided.

- **AI & Society**
  (Speaker: Assoc. Prof Goh Wooi Boon College of Computing and Data Science):
  Understand about AI trend and how to equip yourself with the technical competency and mindset to make a positive impact to society.

  It is without a doubt, the impact of Artificial Intelligence (AI) on our lives and future careers will be significant. In 2024, the Singapore government announced in Budget 2024 an investment of more than S$1 billion over the next five years in AI computing, talent and industry development. But why is AI making such an impact? Will this impact be positive or negative to society? How do I prepare for this AI future? Learn more about this AI trend and its potential impact on the socio-economic aspects of society.

- **The 4th Industrial Revolution- Digital Manufacturing and 3D Printing**
  (Speaker: Professor Tan Ming Jen, School of Mechanical & Aerospace Engineering)
  Learn how emerging technologies are reshaping industries.

Industry 4.0 has tremendous potential to improve productivity, efficiency, and overall sustainability for manufacturing industries. It will disrupt manufacturing processes, compress cycle times, and revamp current supply chain models. Especially, with the recent advances in materials and processes, 3D printing or additive manufacturing (AM) technologies are evolving from prototyping to functional part fabrication for a broad range of applications. The AM-enabled design flexibility provides AM processes with great potential in product family development, where both design customization and diversity can easily satisfy various customer requirements. Designs can easily be adapted to changing environments, such as customers' preferences, available technologies, economic situations, company's strategies, regulations, and competitive moves.

In this seminar, the Industry 4.0 concepts with the relevant technologies to support digital manufacturing and the smart city will be introduced. Participants will also learn the future research directions in the technologies, limitations encountered in existing designs, and strategies for a more sustainable world.

- **Innovation and Entrepreneurship in Singapore**
  (Speaker: Assoc. Professor Liu Lerwen, NTU Entrepreneurship Academy)
  Explore the forces driving Singapore's innovation and entrepreneurial growth.

  Singapore ranks 4th globally in the 2024 Global Innovation Index (GII), its highest position in over a decade. It remains the top-ranked nation in Southeast Asia, East Asia, and the Oceania region. This accomplishment didn't come overnight. It is the outcome of decades of consistent government leadership in policy & strategy, as well as investment—the most prominent success factors include comprehensive ecosystem building, effective governance, open innovation, and a global integration approach. During the 90-minute seminar, Prof. Lerwen LIU will map out the current Singapore innovation Entrepreneurship ecosystem and illustrate NTU's sub-ecosystem with local and international context. Prof. Liu will highlight NTU's leadership in driving Purpose Driven Entrepreneurship Education in the context of today's global trends, including the emerging technologies (including Artificial Intelligence), Climate Crisis, and Sustainability agenda. She will further guide the audience (youth) with the opportunity to participate in NTU's dynamic and innovative Ecosystem that is local, global, and future relevant.

2. **Sharing by NTU Student Ambassadors**
   Hear directly from NTU students about their experiences, challenges, and achievements. Gain insights into life at one of the world's top universities.

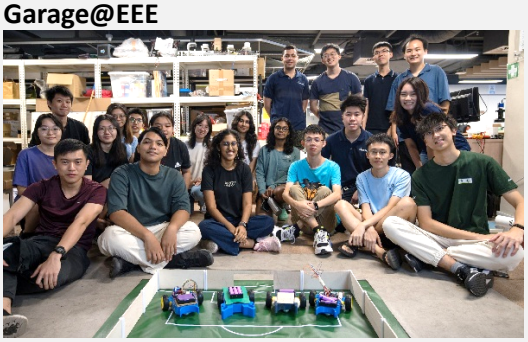
3. **Sharing by NTU Office of Admissions**
   A valuable opportunity to learn more about NTU's undergraduate programmes and admissions criteria.

4. **Visits to NTU's State-of-the-Art Research and Lab Facilities**
   Discover advanced research at NTU's cutting-edge research & lab facilities such as Robotic Research Centre, Singapore Centre for 3D Printing, Nanyang Environment and Water Research Institute and Garage@EEE.

5. **Exciting Campus to Culture Exploration**

   - **NTU Campus Tour**
     Explore NTU's vibrant campus with our student ambassadors and experience a glimpse of university life.
   - **Marina Barrage, Sustainable Singapore Gallery**
     Extend your learning on sustainability with an interactive look at Singapore's green journey and innovative solutions.
   - **Singapore City Highlights**
     Discover iconic locations such as Chinatown, Singapore River, Merlion Park, and Esplanade. Enjoy a free-and-easy experience of the city's culture and charm.

Visit Cutting-Edge Research & Lab Facilities at NTU

Location	Description
Garage@EEE 	Garage@EEE is a student-led maker space in the School of Electrical and Electronic Engineering. It provides the environment, materials, and funding for students to develop their ideas while strengthening their technical skills. In addition, Garage@EEE runs creative initiatives that give ambassadors opportunities to enhance their holistic skills. Supported by strong industry connections and a broad alumni network, Garage@EEE develops not only the engineers of today, but also the thinkers, entrepreneurs, and leaders of tomorrow.

Singapore Centre for 3D Printing 	The Singapore Centre for 3D Printing (SC3DP) commenced in December 2014. The Centre is funded by National Research Foundation (NRF), and supported by Nanyang Technological University, Singapore (NTU, Singapore), Economic Development Board (EDB) and external industry partners. SC3DP aims to become a world leader in 3D Printing and a wellspring of knowledge by attracting leading researchers to the Centre and nurturing a skilled talent pool, establishing strong linkages with and delivering state of the art and innovative solutions to the industry.
Robotics Research Centre 	The Robotics Research Centre (RRC) was established in 1994 as a university centre with MAE, EEE and SCE as participating schools and is hosted by School of MAE. It is the first interdisciplinary research centre on robotics in Singapore. The interdisciplinary nature of robotics makes it a disruptive enabler for the urgent healthcare needs in an ageing society, for promoting productivity leading to economic growth, for ensuring sustainability of complex urban environments as well as for safety and security worldwide.
Nanyang Environment & Water Research Institute (NEWRI) 	Globally ranked among the top research and technology organisations in the environment and water domain, the NEWRI ecosystem strives to take its lab-scale innovations to innovative engineered solutions for the water and environmental markets. With 'Research-Engineering-Deployment' (RED) as its guiding philosophy, NEWRI bridges deep research with cutting-edge innovation, robust engineering coupled with industry-level translation, to field applications, piloting and deployment at full scale in real life settings.

Exciting Campus to Culture Exploration

Location	Description
NTU Campus Tour 	The NTU campus tour highlights key innovations such as The Hive, with its eco-friendly design and collaborative learning spaces, and Wee Cho Yaw Plaza, a net-zero energy timber building. Visitors also experience NTU's Smart Campus vision, which integrates sustainable architecture and smart technologies to drive the university's goal of carbon neutrality by 2035.
Marina Barrage, Sustainable Singapore Gallery  *Photo credit: PUB, Singapore's National Water Agency. Source: pub.gov.sg/public/places-of-interest/marina-barrage*	Built across the mouth of Marina Channel, Marina Barrage (MB) creates Singapore's 15th reservoir, and the first in the heart of the city. With a catchment area of 10,000 hectares, Marina catchment is the island's largest and most urbanised catchment. Adjacent to it, the Sustainable Singapore Gallery spans 1,618 sqm and features six interactive zones (A–F), each highlighting key aspects of the nation's sustainable development.
Singapore Riverfront  *Image by Jason Goh from Pixabay*	Take a leisurely walk along the river where heritage meets the modern city. You will come across charming bridges, restored shophouses and lively cafes. It is a great place to take photos and simply experience the energy of the waterfront.

Merlion Park  *Image by Graham Hobster from Pixabay*	No visit to Singapore is complete without seeing the iconic Merlion, a mythical creature with a lion's head and a fish's body. As you arrive at Merlion Park, prepare for breathtaking views of the Marina Bay Sands and other modern architectural marvels that define Singapore's skyline. The Merlion, a symbol of Singapore's humble origins as a fishing village and its lion-inspired name, is the perfect spot for photos. Your guide will share insights into the meaning behind this symbol and how it has become an emblem of Singapore's growth and resilience.
Esplanade: The Theatrical Heart of Singapore 	The Esplanade – Theatres on the Bay, affectionately known as "The Durian" due to its distinctive, spiky architectural design. As one of Asia's leading cultural centres, the Esplanade hosts world-class performances and events year-round. Even if you don't catch a performance, the Esplanade's architecture alone is mesmerizing.
Chinatown  *Image by Jason Goh from Pixabay*	Chinatown in Singapore is a lively neighbourhood rich in heritage and culture. It offers a unique blend of traditional markets, historic temples, and vibrant street life, showcasing the city's Chinese roots and modern spirit.

a. Programme Schedule

DAY 01 (Monday) 23-Feb-26	DAY 02 (Tuesday) TUE 24-Feb-26	DAY 03 (Wednesday) WED 25-Feb-26	DAY 04 (Thursday) THU 26-Feb-26	DAY 05 (Friday) FRI 27-Feb-26
9:00AM - 9:30AM NTU Meeting point & Registration				
9:30AM - 10:30AM Opening Remarks & Programme Briefing *(Hosted by: NTU-PACE)* **9:30AM to 11:30AM** Campus Tour led by NTU student ambassadors *(For Parents & Guardians)*	**9:30AM - 11:00AM** **Seminar by Nanyang Business School** FinTech & Future of Finance (By Dr Ernie Teo)	**9:30AM - 11:00AM** **Seminar by School of Civil & Environmental Engineering** Innovation in Waste to Energy Technology (By Assoc Prof Grzegorz Lisak)	**9:30AM - 11:00AM** **Seminar by College of Computing and Data Science** AI & Society (By Assoc Prof Goh Wooi Boon)	**9:30AM - 11:00AM** **Session by NTU Entrepreneurship Academy** Innovation and Entrepreneurship in Singapore (By Assoc Prof Liu Lerwen)
10:45AM - 12:15PM **Seminar by School of Social Sciences** Overview of Singapore Economy (By Dr Sng Hui Ying)	**11:15PM - 12:45PM** **Seminar by School of Electrical & Electronic Engineering** Engineering Next-generation Technologies with Quantum Science (By Assoc Prof Wong Liang Jie)	**11:15AM – 12:15PM** Visit School of Civil and Environmental Engineering Lab, NEWRI	**11:15AM – 12:45PM** Visit the School of Mechanical and Aerospace Engineering. Robotic Research Centre	**11:15AM - 11:45AM** Sharing by NTU students on Life in NTU
12:15PM - 1:30PM Welcome Lunch	**12:45PM - 2:00PM** Lunch Break at NTU Campus	**1:15PM - 3:15PM** Lunch Break at Hawker Centre & Free time to explore Chinatown	**12:45PM - 2:00PM** Lunch Break at NTU Campus	**11:45AM – 1:15PM** Closing Lunch
1:45PM - 3:45PM Network with NTU student ambassadors (Ice-breaking Games)	**2:15PM - 2:45PM** Sharing by College of Engineering (By Assistant Dean, Prof Daniel New)	**3:45PM - 5:15PM** Sustainable Singapore Gallery & Marina Barrage	**2:15PM - 3:45PM** **Seminar by School of Mechanical & Aerospace Engineering** The Fourth Industrial Revolution: Digital Manufacturing and 3D Printing (By Prof Tan Ming Jen)	**1:30PM - 2:30PM** Admission Talk by NTU Office of Admissions (For Participants, Parents & Guardians)
4:00PM - 6:00PM Campus Tour led by NTU student ambassadors *(For Participants)*	**3:00PM – 4:00PM** Visit the School of Electrical and Electronic Engineering Lab. Garage@EEE	**5:45PM - 7:15PM** Free time to explore Merlion Park, Singapore River and Esplanade.	**4:00PM - 5:00PM** Visit to Singapore Centre for 3D Printing (SC3DP)	**2:30PM - 4:00PM** Closing Remarks, Certificate Presentation & Photo-taking *(Hosted by: NTU-PACE)*

**Programme schedule may subject to change*

a. Who Should Attend?

High school students aged 16 and above in 2026, with a good command of English and an interest in artificial intelligence, innovation, and technology. Ideal for curious learners eager to explore how AI connects to real-world challenges and future opportunities.

b. Venue & Dates

Programme	Dates
Inspiring NTU: Future Exploration Programme	23 - 27 February 2026 Registration Closing Date: 5 January 2026

Venue: Nanyang Technological University, Singapore. 50 Nanyang Avenue, Singapore 639798

c. Certification

NTU Certificate of Completion will be awarded to participants who attain at least 75% of course attendance.


NANYANG TECHNOLOGICAL UNIVERSITY SINGAPORE

This is to certify that

«Name»

has successfully completed the programme

«Programme Name»

from

«Programme Date»

Assoc Prof Sia Siew Kien
Associate Vice President
Lifelong Learning – Continuing Education
NTU Academy for Professional and Continuing Education

SAMPLE

d. Fees and Funding

Registration Type	Registration Deadline	Payment Deadline	Programme Fee per student (inclusive of 9% GST)
Early Bird Registration	15 December 2025	19 December 2025	SGD 2,834
Group Registration (At least 3 students registering together at the same time.)	5 January 2026	9 January 2026	SGD 2,834
Standard Registration	5 January 2026	9 January 2026	SGD 2,943

Remarks:

- Programme fee includes 9% Goods and Services Tax.
- This is a self-funded programme; thus, no funding or scholarship is available.
- Applicants will be notified latest by 7 January 2026 if the programme is confirmed to run.

What are included in the programme fee:

- Academic Fee
- Welcome Pack and NTU T-shirt
- Welcome Lunch and Closing Lunch
- Visit to NTU Research & Lab facilities
- Admissions talk by NTU Office of Admissions
- Campus tour and student sharing led by NTU student ambassadors
- Free time to explore Chinatown, Merlion Park, Singapore River and Esplanade.
- Certificate of Completion (with minimum 75% attendance)

What is NOT included in the programme:

Your accommodation, transportation, own leisure activities, airfares, visas, travel insurance, food and daily expenses are NOT included, unless otherwise stated.

Cancellation policy:

No refund will be made after you have made payment to confirm your spot.

Payment mode:

Flywire (For more information: https://www.ntu.edu.sg/life-at-ntu/student-life/onestop/payment-services/epayment-flywire)

Payment Deadline:

To be completed by the respective payment deadline as indicated on the website.

(Payment instruction will be shared with you separately)

e. Faculty and Industry Trainers

Dr Ernie Teo

Dr. Ernie Teo is currently Program Director for the Bachelor of Applied Computing in Finance, jointly offered by Nanyang Business School (NBS) and College of Computing and Data Science (CCDS) at NTU. He received his PhD in Economics and Game Theory from UNSW Australia in 2008. He has also held teaching roles at both NTU and NUS.

Starting his career in academia, Dr. Teo shifted his trajectory towards industry involvement in 2016, when he took on the role of Research Scientist at the IBM Center for Blockchain Innovation in Singapore. During this phase, he collaborated with various corporate clients on diverse blockchain initiatives. In 2020, he co-founded Dedoco —an enterprise application company harnessing blockchain technology.

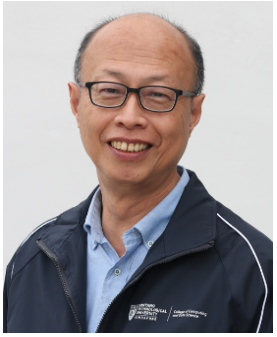
Driven by a deep interest in blockchain and fintech dating back to 2014, his primary focus has been on education and research within this realm. Ernie is a prolific speaker on the subject of blockchain and boasts numerous publications in this field. He has also taken charge of crafting and delivering blockchain and fintech courses and workshops across various educational levels.

An advocate of innovation and excellence, Dr. Ernie Teo is committed to sharing his wealth of insights and expertise with the wider community.

Dr Sng Hui Ying

Dr Sng Hui Ying is Senior Lecturer of Economics in the School of Social Sciences at the Nanyang Technological University (NTU). She received her PhD (Economics) from NTU and her B.SocSci. (Hons) and M.SocSci. (Applied Economics) from the National University of Singapore.
Her research areas include development economics, Singapore economy, and Southeast Asian economies.
Prior to joining NTU, she was a broadcast journalist with MediaCorp News and a senior research officer with the Jurong Town Corporation. In 2002, she participated in a consultation project led by Professor Lim Chong Yah to

	advise the government of Mauritius on wage determination system and wage reform issues. She is the co-editor of the books S*ingapore and Asia in a Globalized World: Contemporary Economic Issues and Policies* (2008), *Singapore and Asia: Impact of the Global Financial Tsunami and other Economic Issues* (2009) and *Crisis Management and Public Policy: Singapore's Approach to Economic Resilience* (2011). Her research monograph, *Economic Growth and Transition: Econometric Analysis of Lim's S-Curve Hypothesis*, was published in 2010. She has also published in refereed journals such as *Singapore Economic Review, World Economics* and *Journal of Economic Development* and contributed to *Regional Outlook: Southeast Asia* published by the Institute of Southeast Asian Studies.
	**Dr Wong Liang Jie** **Dr. Wong Liang Jie** is the Provost's Chair in X-ray Photonics at Nanyang Technological University and a tenured Associate Professor in the School of Electrical and Electronic Engineering. He received his PhD and MS degrees in Electrical Engineering and Computer Science from the Massachusetts Institute of Technology, and his BS degree in the same field from the University of California, Berkeley. He was a National Science Scholar and a postdoctoral fellow in the mathematics department at MIT. He was awarded the Nanyang Assistant Professorship and the MOE Inauguration Grant START Award in 2019; and recognized as one of ten Global Winners in the Physical Sciences category of the Falling Walls Breakthrough of the Year Awards 2024. His research focuses on X-ray and free-electron quantum nanoscience. He serves as Deputy Director of the CN Yang Scholars Programme, Senator representing the College of Engineering, Assistant Chair (Faculty) of the School of Electrical and Electronic Engineering, and Associate Editor of Optics Express. He served as an Elected Member of the School Board from 2022-2024 and Technical Committee Member of CLEO USA 2021-2023.
	**Associate Professor Grzegorz Lisak** **Associate Prof Grzegorz Lisak** joined NTU Singapore in 2016 as assistant professor and was tenured in 2022 to associate professor. Since 2017, he is a director of Residues and Resources Reclamation Center (in 2022 converted to Resource Recovery Programme) at Nanyang Environment and Water Research Institute. Since 2019, he is the associated editor of Chemosphere (IF= 8.1), Elsevier. Since 2024, he is a co-editor-in-chief of Environmental Research, Elsevier (IF= 7.7). Since 2021, he is a member of the Technical Committee for Circularity of Materials under the purview of Environment and Resources Standards Committee, Enterprise Singapore. Since 2022, he is a member of the External Advisory Panel for Environmental Sustainability (EPES), Ministry of Defence (MINDEF/SAF). His interests cover sustainability, waste to energy, waste to resources, and CO_2 capture and utilization.



Associate Professor Goh Wooi Boon

Associate Professor Goh Wooi Boon is the Associate Dean (Undergraduate Teaching and Employability) in the College of Computing & Data Science (CCDS), Nanyang Technological University. He was one of the designers of CCDS's newly launched undergraduate programme in AI and Society. Prof Goh teaches courses related to AI Ethics and Governance, Responsible Generative AI, AI for Social Good and Data Visualisation. His research interest is in human-computer interaction. With the rapid advancement and spread of AI technologies, he is concerned about how AI impacts society and how such impact can be thoughtfully designed for social good.

Professor Tan Ming Jen

Professor Tan Ming Jen received both his B.Sc.(Eng.) and Ph.D. from The Royal School of Mines, Imperial College, London; the latter degree on a Alcoa/CASE scholarship. He was Japan Society for the Promotion of Science (JSPS) Fellow at Kyoto University in 1991, Science & Technology Agency (STA) Fellow at the Mechanical Engineering Laboratory (A.I.S.T., M.I.T.I.), Tsukuba, Japan 1992-93, Visiting Scientist at Columbia University (2003) and Fulbright Scholar (2004) at both UCLA and Northwestern University in the U.S.

Dr Tan has more than 250 publications in various international journals and also has more than 100 publications in international conference proceedings and book chapters. His research has over 18,000 citations (Source: Google Scholar, 2024). To date, he has attracted over S$95 million research and development funds from various government funding agencies, industries and international sources as Principal Investigator. He has been consulted regularly by local industries for solving material problems and providing solutions. He is listed as a Global Shaker for his pioneering work on Concrete 3D Printing: https://globalshakers.com/world-shakers/tan-ming-jen/

He was up to recently, the Program Director (Building & Construction) at the Singapore Centre of 3D Printing (SC3DP), and currently the Director of the HP-NTU Digital Manufacturing Corporate Lab. Since 2019, he has been on the World Economic Forum's (WEF) Global Future Council on Advanced Manufacturing and Value Chains. He is on the Editorial Board of Journal of Magnesium & Alloys (Publisher: Elsevier), and Metals (Publisher: MDPI)

Associate Professor Lerwen Liu

Dr. Lerwen Liu is an associate professor of entrepreneurship at Nanyang Technological University (NTU). During most of her career, she has specialized in business development and education in emerging technologies, circular economy, and sustainability. She focuses on strategic development, assessment, and support of emerging technologies, including nanotechnology, robotics, and Artificial Intelligence with applications in all sectors. She has over 25 years of practice in global business development in strategic partnership & communication and marketing. She has been bridging government, industry, and academics to develop sustainable solutions to address the challenges humanity is facing today. She has worked in both the developed and developing world, focusing on youth leadership and entrepreneurship development towards sustainability. At NTU, she focuses on purpose-driven entrepreneurship education, nurturing next-generation leaders of all stakeholders to drive the sustainability transformation of humanity. Her research focuses on building an ecosystem for data entrepreneurship for sustainability and circular economy.

f. Frequently Asked Questions (FAQ)

1) **Do I need to bring my laptop to the programme?**
   No, a laptop is not required for the programme.
2) **Will the programme be delivered in English?**
   Yes, all sessions will be delivered in English only.
3) **Is there an activity for parents/guardians to join?**
   Yes. A complimentary, dedicated campus tour for parents will be held on the first day, offering an exclusive opportunity to explore NTU's vibrant campus. Parents and guardians are also welcome to attend the admission talk. The rest of the programme is curated specifically for students.
4) **Will accommodation be provided, or do I need to arrange my own?**
   Accommodation is not provided as part of the programme. We encourage you to arrange your own stay according to your preferences and budget.
5) **Will meals be provided during the programme?**
   A welcome lunch on 23 February 2026 and a closing lunch on 27 February 2026 will be provided for students. For other meals, students can enjoy lunch and dinner at various food courts and eateries on the NTU campus at their own expense. You may explore the full list of available outlets here: https://www.ntu.edu.sg/life-at-ntu/leisure-and-dining/general-directory
6) **Are there food options available for special dietary needs?**
   Yes, NTU offers a variety of dining options to cater to different dietary preferences, including vegetarian and halal meals. You may explore the full list of available outlets here: https://www.ntu.edu.sg/life-at-ntu/leisure-and-dining/general-directory
7) **What is not included in the programme?**
   Your accommodation, transportation, own leisure activities, airfares, visas, travel insurance, food and daily expenses are NOT included, unless otherwise stated.
8) **What type of Visa should I apply?**
   Please visit Immigration & Checkpoints Authority (ICA) ICA | Entering Singapore to check if you require a Visa to enter Singapore.
9) **Will there be funding or scholarship available?**
   This is a self-funded programme; thus, no funding or scholarship is available.
10) **Who can I contact for more information after I have submitted my registration?**
    Please contact our administrator via email: AskPACE.UIP@ntu.edu.sg
11) **Is my registration confirmed as enrolment upon signup?**
    Please note that your registration is not confirmed upon signup. This is an open-enrolment programme which could only proceed to run based on sufficient intake. Applicants will be notified latest by 7 January 2026 if the programme is confirmed to run.
12) **Can I request for an Invitation Letter?**
    Yes, participants may request an e-copy of the Invitation Letter sent via email if he/she is successfully enrolled in this programme.
13) **Can I proceed to purchase air tickets after signup?**
    Please DO NOT purchase air ticket upon signup. This is an open-enrolment programme which could only proceed to run based on sufficient intake. Applicants will be notified latest by 7 January 2026 if the programme is confirmed to run.
14) **What will happen if I need to cancel my enrolment?**
    No refund will be made after you have made payment to confirm your spot.

15) **How do I get to NTU?**
Visit https://www.ntu.edu.sg/about-us/visiting-ntu for detailed directions and transportation options.

16) **Can this program help with future university applications?**
This programme provides you with an opportunity to find out more about NTU Admission requirements and to experience life in NTU. Admission to NTU undergraduate programmes will still be based on merits and entry requirements.