



CAMPUS HAPPENINGS



NTU wins the International Sustainable Campus Network's Whole Systems Approach Excellence Award 2023

NTU Singapore has won the "Whole Systems Approach Excellence Award" by the [International Sustainable Campus Network](#) (ISCN) for showing its commitment to sustainability in the areas of research, education, community engagement and sustainable infrastructure developments. The University is lauded for the pioneering use of Mass Engineered Timber (MET) in the construction of two of Asia's largest wooden buildings, Gaia and The Wave, both of which have received widespread recognition for their environmentally friendly design.

Click [HERE](#) for more details.



NTU President Professor Ho Teck Hua hosts Indian Minister for Education and Skill Development and Entrepreneurship Mr Dharmendra Pradhan

Indian Minister for Education and Skill Development and Entrepreneurship Mr Dharmendra Pradhan and his delegation visited NTU Singapore and met with NTU President Professor Ho Teck Hua and his leadership team, on 30 May 2023. During the visit, Minister Pradhan also interacted with close to 100 students and faculty members in dialogue sessions. Moving forward, NTU and Indian universities will closely collaborate in three key areas in education, namely fintech, AI, and sustainability. Minister Pradhan also offered India's massive market as a testbed for scaling NTU's cutting-edge technologies.

Click [HERE](#) for more details.



NTU Sustainability Challenge 2023

NTU Singapore and Enterprise Singapore are co-organising the inaugural NTU Sustainability Challenge 2023 to bring together innovators and researchers to leverage on technology and co-develop eco-friendly solutions that can address environmental and sustainability issues in campus. Join in the NTU Sustainability Challenge 2023 today! Applications close on 18 August 2023.

Click [HERE](#) for more details.



Take a seat, pedal for health, and recharge your devices in Lee Wee Nam Library

Laptop/phone out of battery and need to recharge? Need to exercise your muscles or vitalise your mind? Why not all at the same time? A collaboration between [Energy Research Institute at NTU](#) (ERI@N) and NTU Library, Lee Wee Nam Library is home to greenbikes that turn human kinetic energy into usable electrical power. You can find a single-kiosk format greenbike on Level 3, a short distance left after entering the library. Came with friends? Head down the stairs to Level 2 and you can find a 3-kiosk format greenbike where up to 3 people can pedal and power up together.

EDUCATION



Driving Sustainability in Green Technology – The Future of Food Technology

[PaCE@NTU](#), the Centre for Professional and Continuing Education, has partnered with the Global Green Connect Academy to offer a sustainability course called "Driving Sustainability in Green Technology – The Future of Food Technology." This 8-day program will begin on 20th July and will concentrate on Environmental, Social, and Governance (ESG) in green technology. Its goal is to provide professionals with a comprehensive understanding of sustainability concepts, standards, and environmental systems in the Food Industry. Business professionals from any sector responsible for promoting sustainability initiatives in their organization, as well as mid-career individuals seeking to acquire skills in the green sector, are invited to enroll.

Click [HERE](#) for more details.

RESEARCH HIGHLIGHTS



Young scientists from NTU Singapore join expedition to Arctic

Two young female scientists, Yan Yu Ting and Toh Yun Fann, from NTU's [Asian School of the Environment](#) and [Earth Observatory of Singapore](#), were among a group of approximately 30 international scientists on board a research vessel to explore the Barents Sea at the Arctic between 29 Apr – 10 May. Called the Advancing Knowledge of Methane in the Arctic project (AKMA), the effort was led by The Arctic University of Norway and the Woods Hole Oceanographic Institute in the United States, which invites scientists and students from around the world to join in a learning journey. The duo learned more about seafloor mapping and sampling methods that were used by the AKMA research team and will be using the knowledge to adapt for use in their research study on the seabed of Singapore.

Click [HERE](#) for more details.



Launch of Delta-NTU Corporate Lab for Advanced Robotics

NTU Singapore and Delta Electronics, global provider of IoT-based Smart Green Solutions, have set up a S\$24 million Delta-NTU Corporate Lab, which was officially launched on 7 June. The launch ceremony was attended by Minister of State for the Ministry of Trade & Industry, Mr Alvin Tan; NTU President Professor Ho Teck Hua and Delta Electronics Chairman, Mr Yancey Hai. Over the next three years, the lab, supported under Singapore's National Research Foundation's Research Innovation and Enterprise (RIE) 2025 plan, will develop next-generation technologies aimed at overcoming labour shortage challenges faced by the manufacturing and intralogistics industries.

Click [HERE](#) for more details.

OTHER EVENTS



Go Green SG

Event Date: 1 July to 31 July 2023

Details: Click [HERE](#) for more details

Go Green SG, led by the Ministry of Sustainability and the Environment, is a whole-of-nation movement to rally the community to take collective action towards a sustainable Singapore. This year, in collaboration with the Singapore Tourism Board, there will also be a showcase of various sustainable experiences unique to Singapore. Look forward to a series of sustainability related events, workshops, and challenges across the month of July, organised by various partners!



UNLEASH Rwanda Innovation Lab

Event Date: 2 December to 8 December 2023

Details: Click [HERE](#) for more details

Are you passionate about sustainability and would like to make a positive difference? Join in the upcoming UNLEASH Innovation Lab in Rwanda where hundreds of young participants worldwide get together to co-create solutions to help reach the Sustainable Development Goals. The event will take place from 2 to 8 Dec 2023 in Rwanda and participants will be fully-funded by UNLEASH. Applications opens from 28 Jun to 19 Jul 2023.



Sustainability and Harmony for the Future! Drama Performance

Event Date: 15 July 2023, 11:00-12:00pm

Details: Click [HERE](#) for more details

National Library Board (NLB) in collaboration with A.D.I Concept, a company that brings Arts to the public, will be featuring a drama performance titled "Sustainability and Harmony for the Future!" at Woodlands Regional Library. Join in for a morning of drama performances filled with dreams and hopes! Families, parents and children are welcomed to join the session.



Mangrove and Climate Change Tour

Event Date: 9 July 2023, 10:00AM-11:30AM

Details: Click [HERE](#) for more details

Mangroves play an important part in protecting Singapore's shores from the increasing risk of erosion due to sea level rise caused by climate change. Join in the tour organised by Nparks at Sungei Buloh Wetland Reserve, to learn how we can integrate human engineering with natural mangroves and preserve our shores and biodiversity.

YOU CAN GO GREEN TOO!

Singapore's Sustainability Journey



Carbon Footprint Calculator by SPGroup



Click [HERE](#) to find about Singapore's various sustainability initiatives from 1972 till now.

Click [HERE](#) to track your carbon footprint and find out how to reduce it.

STAY IN TOUCH WITH US



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