



## CAMPUS HAPPENINGS



### Gaia wins Prix Versailles grand prize for architecture and design

NTU Singapore's Gaia, the largest wooden building in Asia, won the Prix Versailles 2024, the grand prize under the World's Most Beautiful Campuses category. The Prix Versailles is an international series of architectural awards celebrating contemporary projects worldwide, recognising excellence in design, innovation, and sustainability. NTU Senior Vice President (Administration) Ms Tan Aik Na accepted the Prix Versailles 2024 award on behalf of NTU at a ceremony held at the United Nations Educational, Scientific and Cultural Organisation (UNESCO), headquarters in Paris.

Click [HERE](#) for more details.

**UP2U:  
POUCH  
UPCYCLING  
WORKSHOP**

Learn to upcycle unused fabrics into stylish pouches!  
materials (PVC, Zippers) provided on site but  
you are encouraged to bring your own

**SIGN UP NOW!**

Date: 23rd January 2025  
Time: 6 p.m.-8 p.m.  
Venue: TR, The Arc  
Fee: \$50  
NOW **\$5!**

EarthlinkNTU

### UP2U: Upcycle to Unique

Join in the upcycling workshop by [Earthlink NTU](#) in collaboration with Commenhers at The Arc - Tutorial Room on 23 January 2025, 6-8pm! Under the guidance of experts from Commenhers, participants will learn how to transform unused fabric into stylish pouches using sewing techniques. Participants will also gain practical skills and explore the importance of sustainable fashion and waste reduction. There is a participation fee of \$5. Spaces are limited, so sign up now and be part of this exciting eco-friendly initiative!

Register and click [HERE](#) for more details.



## Mangrove Mystery Nature Trail

Looking for an interesting way to end your holidays? Join the nature guides of [Earthlink NTU's](#) Nature Guiding portfolio and NUSSAVE, as they take you on a relaxing ramble through Sungei Buloh Wetland Reserve. Learn about the mangrove's unique flora and fauna as you uncover its many secrets! The walk is open to all NTU students and staff. Transport will be provided to and from NTU. The event will be on 12 January 2025, 9am-12pm at Sungei Buloh Wetland Reserve – Wetland Centre. Sign up now through the link!

Register and click [HERE](#) for more details.

## EDUCATION



## Executive Master of Science in Sustainability Management

Are you passionate about creating a sustainable future in NTU? The Executive Master of Science in Sustainability Management by [Nanyang Business School](#) is back with its second intake! This interdisciplinary programme will equip you with the skills and insights to take on the environmental challenges in NTU. Learn from our world-class faculty from [Nanyang Business School](#), [Asian School of Environment](#), [School of Mechanical and Aerospace Engineering](#) as well as industry leaders as you shape innovative solutions for a better tomorrow. Take the next step in your sustainability journey today.

Click [HERE](#) for more details.

## RESEARCH HIGHLIGHTS



## NTU deepens ties with Sweden at visit by Swedish King Carl XVI Gustaf

His Majesty King Carl XVI Gustaf of Sweden visited NTU Campus, as part of a state visit to Singapore. During his inaugural visit, he engaged with NTU students and Swedish students on exchange in Singapore, attended a lunch and a panel discussion hosted by NTU, as well as witnessed the signing of two agreements between NTU and Swedish institutions to deepen academic and research ties. NTU and Lund University signed a Memorandum of Understanding to boost research and educational collaboration, while NTU's Energy Research Institute @ NTU ([ERI@N](#)) and Anodex inked a research collaboration agreement on two projects to develop efficient energy storage solutions.

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Click [HERE](#) for more details.

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### **A machine learning approach to weather insurance**

Researchers co-led by NTU's [Nanyang Business School](#) used machine learning to design a cost-efficient insurance contract that could better protect farmers, against climate-related weather risks. Using neural networks, the research team analysed the relationship between weather variables and crop production losses. They then designed an artificial intelligence-based weather index insurance contract for farmers using the results of their study.

Click [HERE](#) for more details.

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## **OTHER EVENTS**



### **Nature & Sustainability Tour: A Sensory Stroll - Hidden in Plain Sight**

**Event Date:** Every Sat & Sun, 10.30am-11:30am

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

Discover how plants "see" and use this ability to navigate their environments at Gardens by the Bay. Explore complex patterns, invisible colours, and fascinating forms of plants, revealing their hidden, eye-opening features.



### **Nature Appreciation Walk at Bukit Timah Nature Reserve**

**Event Date:** 18 Jan 2024, 9.30am-10:30am

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

Experience the rich biodiversity of Bukit Timah Nature Reserve, just 12 km from the city centre. Join in the Guided Nature Appreciation Walk organised by NParks to explore the diverse flora and fauna in this pristine ecological haven.

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## **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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Jan 2025