



NTU Sustainability Office Newsletter

CAMPUS HAPPENINGS

“March is the sustainability month @ NTU. Look forward to a plethora of sustainability related activities happening this month!”



Green For Good 2023

The annual Green for Good event by [Earthlink NTU](#) is back this year with a month-long line up of exciting activities in and out of campus. Happening from 6 March to 30 March 2023, this year’s theme is titled “Food Sustainability, Biodiversity, Sustainable Living and Sustainable Finance” which will feature sustainability initiatives such as Farmer’s Market, Sustainable Finance Case Competition, Nature Walks, Green Pasar and more. Join in to learn more about sustainability and have fun!

“If I change, the world changes.”

Click [HERE](#) for more details.



Green Engineering Conference 2023

Attention to all students and professionals! The Green Engineering Conference (GEC) organised by the [IES-NTU Student Chapter](#) will take place on 15th and 16th March. This conference aims to connect the engineering student community with leaders in green engineering from academia and industry. Join in the event to learn about sustainability and gain insight from industry partners in various engineering sectors. There will also be moderated town hall sessions, company booths and exciting participation prizes including free food, and free welfare packs!

Click [HERE](#) for more details.



Physical Tour to Research Institutes (open to NTU Community)

Are you curious about the latest sustainability-related technologies and innovations in NTU? As part of the Green Engineering Conference, [NTU Sustainability Office](#) in collaboration with [IES - NTU](#), are organising tours to sustainability-related research institutes ([SCELSE](#), [NEWRI](#), [ERI@N](#) & [EOS](#)) in NTU. Join in the tour to take an exclusive look at how innovation is at work and find out more about careers in research and sustainability.

Details for physical tour:

13 March, 10.30AM - 12.00PM – EOS

13 March, 14.00PM - 16.00PM – SCELSE

17 March, 10.00AM - 10.30AM – NEWRI

17 March, 14.00PM - 16.00PM – ERI@N

Register [HERE](#)! Limited slots available, sign up now!



RE Smart Home Automation Tools and Energy Sustainability Workshop (Open to NTU Hall Residents)

Curious about how just using a few simple, yet often overlooked tools can make your daily hall life easier, and even help you beat the heat in SG? Always wanted to try your hands on a Smart Home Automation Tool but hesitated because of the initial costs? Try them out in this workshop brought to you by the [NTU Sustainability Office](#) FOR FREE! Engage with like-minded residents! Take part in a friendly workshop quiz and stand to win prizes!

Date: 28 Mar (Tues)

Time: 7.00pm – 8.00pm

Venue: ShaRE @ Saraca Hall

Important: Bring your own smartphone charger and cable

Limited slots! Register your interest via RE@NTU's "Calendar of RE Centralised Programmes" email sent to NTU Hall Residents.



WSCGO! X RACNTU - Re: Food 2023

Do you want to make a difference in the fight against food waste? Join [WSCGO!](#) X [RACNTU](#) in the mission to create a sustainable future for food. From participating in hands-on activities such as the first-ever NTU sustainability-themed cooking sessions, upcycling & composting workshops to learning about effective ways to utilize food scraps, a food donation drive, and the #CleanPlateChallenge, there's something for everyone. Have fun while adopting simple ways to reduce the food waste you generate. Every action counts. Take advantage of this opportunity to make a positive impact!

Click [HERE](#) for more details.



Bags-2-Share initiative on campus

Ever needed a bag to carry all your heavy groceries? Say goodbye to your costly single-use plastics because [WSC GO!](#) and [Earthlink NTU](#), supported by the [NTU Sustainability Office](#), are presenting to you the new Bags-2-Share initiative! Simply look out for our bag-sharing station outside Prime supermarket at the North Spine to borrow a clean reusable bag. Return or Donate your bags into the box at the bottom of the rack after you have used it!

Click [HERE](#) for more details.



Friends of Food: Meal Planning, Made Easy

Do you love food? Do you want to make a positive contribution against Singapore's food waste? If so, join [Friends of Food](#) a campaign led by a group of NTU students, as they share ways to reducing avoidable household food waste amongst punny food facts and nuggets of tips on how to meal plan properly! Head down to Friends of Food's booth at **Happy Home Happy Earth**, a sustainability-themed event at Northpoint City, happening from 10 March 2023, to learn more!

Click [HERE](#) for more details.



Green Nation Pledge: NTU pledges to be a green Champion

NTU is the first university that has taken the Green Nation Pledge as a Champion. During the NTU Service Week launch event on 25 Feb 2023, Guest-of-honour **Minister for Sustainability and the Environment Ms Grace Fu**, launched Service Week and witnessed NTU's commitment to become a Champion under the Green Nation Pledge.

Click [HERE](#) for more details.

OTHER EVENTS



IES Green Festival 2023

Event Date & Time: 4 March 2023, 10:00AM – 13:00PM

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

In commemoration of the World Engineering Day for Sustainable Development 2023, the [Institution of Engineers, Singapore \(IES\)](#) is organising the inaugural IES Green Festival at [Science Centre Singapore](#) on 4 March 2023. Join in for a day of fun-filled activities and be involved in a global celebration of engineering and sustainable development!



Earth Hour 2023

Event Date & Time: 25 March 2023, 20:30PM - 21:30PM

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

Do your part for our planet by switching off your lights with the rest of the world. Every action count when it comes to protecting the world we live in. Give an hour for Earth.



Singapore World Water Day

Event Date & Time: Entire month of March 2023

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

The United Nations have dedicated 22 March as World Water Day each year. To pledge our national commitment to water conservation, the Singapore World Water Day will take place throughout the month of March with a list of events and activities. Let's all do our part to save water!

RESEARCH HIGHLIGHTS



Food solutions for a sustainable future

Climate change and supply chain disruptions from the COVID-19 pandemic, are causing increasing threats to global food security. NTU researchers have devised innovative solutions such as fermenting food waste to produce food and creating meat substitutes for a sustainable future. They support the University's commitment to mitigating our impact on the environment, which is one of four humanity's grand challenges that NTU seeks to address through its NTU 2025 strategic plan.

Click [HERE](#) for more details.



Study shows sea-level rise drove prehistoric human migration in SEA

An interdisciplinary team of NTU Singapore scientists has found that rapid sea-level rise caused early settlers in Southeast Asia to migrate during the prehistoric period, thereby increasing the genetic diversity of the region today. The team of scientists have reconstructed the history of "The Sundaland" landmass using two different approaches: paleogeography – the study of historical physical landscapes, and population genetics.

Click [HERE](#) for more details.

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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