## NUS FST INDUSTRY DAY 2025

14 APRIL 2025

10:30AM - 2PM

UNIVERSITY HALL AUDITORIUM
21 LOWER KENT RIDGE ROAD
SINGAPORE 119077

## EVENT HIGHLIGHER OF THE STATE O

- 1 Sharing by Industry Leaders
- Poster Presentations by FST Final Year Graduating Students
- Industry partner booths featuring Mondelēz, etc









Lunch, Networking and Many More



FREE ENTRY!
REGISTRATION CLOSES 3 APRIL 2025



# NUS FST D R O G R A M E INDUSTRY DAY 2025

10:30 AM

**REGISTRATION, POSTER & BOOTH DISPLAY** 

11:00 AM

#### **OPENING ADDRESS**

Prof Zhou Weibiao

Head of Department

NUS Department of Food Science & Technology



11:15 AM



THE FUTURE OF FOOD SAFETY - INNOVATION & TRENDS

Adjunct Assoc Prof Joanne Chan Sheot Harn Centre Director, National Centre for Food Science Singapore Food Agency

11:30 AM

## SINGAPORE – A LEADING FOOD & NUTRITION HUB IN ASIA

Ms Joyce Lee Senior Manager, Consumer Singapore Economic Development Board



11:45 AM



#### **GROWING OUR LOCAL FOOD INDUSTRY**

Ms Tang Sue-Anne
Development Partner, Food Manufacturing & Agritech
Enterprise Singapore

12:00 PM

## CONCEPT TO CUP – HOW WE BRING IDEAS TO REALITY

Ms Celia Tham
Lead Specialist at Taste Lab, Bev. APAC
dsm-firmenich



12:15 PM



ofi (olam food ingredients) – GLOBAL LEADER OF NATURAL, SUSTAINABLE FOOD AND BEVERAGE INGREDIENTS

Ms Shanthi Nallusamy

VP Innovation, Customer Solution Centre (CSC) Singapore & Global Head (Dairy IEC) olam food ingredients

12:30 PM

LUNCH, FYP & FYI PRESENTATIONS, COMPANY PRESENTATIONS & PRODUCT EXHIBITIONS, NETWORKING

## NUSFS INDUSTRY DAY 2025 STUDENT PRESENTATIONS

### FINAL YEAR PROJECT POSTER PRESENTATIONS

Characterisation of bitter melon saponins and its biotransformed metabolites after in vitro fecal fermentation

Alpha Ho Ee Heng





Investigating the antioxidant effects of grape extract in advanced glycation end products (AGEs)-stimulated human retinal pigment epithelium cells

Marven Ng



Development of practical for undergraduate module: Food **Quality Assurance** 

**Wee Xin Tong** 

Impact of ultrasound on the structures and foaming properties of lupin protein as egg white alternative

**Chong Jing Hui Tricia** 



Screening and Understanding the Virulence of Cronobacter sakazakii in Zebrafish Larvae Following Random Mutagenesis

**Tay Sok Ching** 





Impact of grape consumption on eye health in Singapore older adults

Ang Jya Yin Jessie



 $\alpha$ - and  $\beta$ -conglutins: A Study on Fractionation and Gelation Properties of Lupinus Albus

Lo Mei Hui

Impact of Healthy Eating Habits on **Atopic Dermatitis Symptoms** 

Khu Wei Xi



Characterising nutritional and functional properties of millet varieties

Lee Yi Zhang



### FINAL YEAR INTERNSHIP POSTER PRESENTATIONS

Life at Flavour Creation **Archer Daniels Midland (ADM)** 

**Tan Koh Nie** 

