GAINSIGHTS

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Senior Vice President Research (SVPR) Office Communication

GAIN ACTIVITIES



Industry Roundtable on Carbon Neutrality

A multinational tyre company is looking to reduce carbon emissions at its plants globally. A roundtable with NTU experts was organized in January 2022 to discuss topics related to GHG emissions assessment and CO2 financing.

Click <u>HERE</u> to make enquiries.



Workshop followed by Facility Tour of Labs on Artificial Intelligence and Beyond 5G

A global telecommunications company interested in artificial intelligence applications as well as beyond 5G communication technology was introduced to NTU's research innovations in these areas. Thereafter a tour to NTU's Centre for Information Sciences and Systems, Energy Research Institute @ NTU (ERI@N) and relevant corporate laboratory @ NTU was conducted to provide a more holistic overview of NTU capabilities.

Click <u>HERE</u> to make enquiries.



Facility Tour of Centre for Antimicrobial Bioengineering

A facility tour of NTU's Centre for Antimicrobial Bioengineering was organised in January 2022 for an international packaging company interested in antimicrobial technology for food packaging.

Click <u>HERE</u> to make enquiries.



Webinar on the BOTTLE™ Consortium

In this talk which took place on January 11, 2022, a speaker from National Renewable Energy Laboratory (NREL), USA was invited to share on how the BOTTLE™ Consortium is "changing the way we recycle" with NTU faculty members.

Click <u>HERE</u> to make enquiries.

GRANT CALLS / INNOVATION CHALLENGES



The Liveability Challenge

Submission deadline: 1 April 2022

The race is on for innovative solutions to help cities accelerate decarbonisation, meet increasing demand for food, and conserve our planet's natural ecosystems! Up to S\$1 million in grant funding for project development to be won!

Click **HERE** for more details.



The Ocean Innovation Challenge (OIC): Call for Proposals

Submission deadline: 9 April 2022, 23:59 (CE Time)

The third OIC call focuses on Marine Protected Areas (MPA), area-based management and the Blue Economy. It seeks innovative solutions that address one or more of the following SDG 14 targets: (i) Protect and restore ecosystems, (ii) Conserve coastal and marine areas and (iii) Increase the economic benefits from sustainable use of marine resources.

Click HERE for more details.

TECHNOLOGY NEEDS



Simple, Consumer Friendly Ingredients

A local company looking to create new well-being snacks as well as improve the nutrition of the ingredients currently used, seeks ingredient solutions that are natural, minimally processed and are free from additives or preservatives.

Click <u>HERE</u> for more details.



Plant Based Ingredients with Broad Applicability

A local company seeks clean label, plant-based ingredients with authentic credentials on taste, texture, and appearance. Additionally, ingredients that are sustainable and technologies that help preserve the wholesome, natural benefits of these ingredients are also of interest.

Click <u>HERE</u> for more details.

OTHER EVENTS



Asia Pacific Maritime (APM)

Date & Time: 16 - 18 Mar 2022 **Registration:** Click HERE for more details

The APM is the leading forum where the global maritime industry convenes to form partnerships and discover business opportunities. Come learn from industry experts as they share new knowledge in the areas of container shipping, maritime cybersecurity, technology & sustainability and more.



Singapore International Water Week (SIWW) 2022 **Date & Time:** 17 - 21 Apr 2022

Registration: Click <u>HERE</u> for more details

Organised by PUB, Singapore's national water agency, the SIWW gathers thought leaders, experts and practitioners from governments, utilities, academia, and industry to share next-gen solutions to meet pressing urban water challenges globally. Emerging topics such as digital water, resource recovery and climate resilience will be discussed as well.



Date & Time: 26 - 27 Apr 2022

Cyber Security for Critical Assets (CS4CA) APAC Summit

Registration: Click <u>HERE</u> for more details The CS4CA APAC Summit brings together more than 100 IT & OT security

leaders to share, network, be inspired, and collaborate towards cyber resilience by exchanging first-hand expert information and joining forces in addressing common concerns.







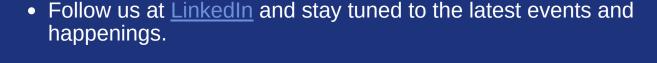






please visit our website.

- CONNECT WITH GAIN
 - Reach out to <u>GAIN</u> for further enquiries. • For more information about Global Alliance of Industries @ NTU,



Mar 2022