

# GAINSIGHTS

CONNECT | COLLABORATE | CO-INNOVATE

Senior Vice President Research (SVPR) Office Communication

## GAIN ACTIVITIES



### Academic Roundtable related to Decarbonization

A roundtable was conducted to introduce research innovations from NTU in decarbonization within a wide range, including materials, manufacturing, and transportation for one European engineering and research institute. Future research and higher education collaboration will be developed.

Click [HERE](#) to make enquiries.



### Visit @ NTU: Maritime, Climate Change and Energy

A visit to NTU was organized to share the expertise and innovation related to maritime, climate change and energy between NTU and one famous Norwegian university delegation, to explore possible areas of collaboration.

Click [HERE](#) to make enquiries.



### APRU Global Sustainability Speaker Series

The industry speaker series will be held in November 2022 with speakers from SPACE 10, Procter & Gamble, and British Petroleum, invited by [APRU Global Sustainability courses](#). Focus on sustainability practice, design, and energy.

Click [HERE](#) to make enquiries.

## GRANT CALLS / INNOVATION CHALLENGES

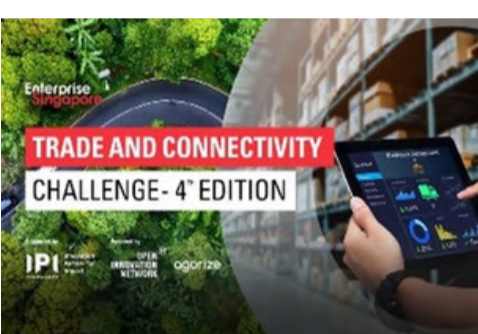


### Defence Innovation Challenge 2022

**Submission Deadline: 31 Jan 2023**

One invitation for start-ups with cutting-edge technologies to showcase their capabilities and contribute to the growth of dual-use innovation applicable to both defence and commercial sectors. Innovation opportunities include dual-use technologies such as artificial intelligence and robotics.

Click [HERE](#) for more details.



### Trade and Connectivity Challenge – 4th Edition

**Submission Deadline: 1 Mar 2023**

The Trade and Connectivity Challenge (TCC) is back for its fourth edition! Organised by Enterprise Singapore, TCC aims to drive partnerships between corporates and start-ups or SMEs, to co-create key innovative solutions that address on-the-ground industry needs and boost digital transformation in the trade and connectivity sectors.

Click [HERE](#) for more details.

## TECHNOLOGY NEEDS



### Seeking Automated Corrosion Grading and Dimensional Measurement for Construction Steel

A Singapore-based steel solutions company is seeking solvers capable of developing an AI-enabled mobile app solution to capture, process and analyse the condition of steels, for the following tasks 1. Rust grading; 2. Counting; 3. Dimensional Measurement and Geometrical Analysis.

Click [HERE](#) for more details.



### Seeking Marine Engineering Expertise for Offshore Seaweed Farming Platform

One Singapore technology company is seeking co-development partners to provide marine engineering expertise to develop a platform for industrial-scale offshore seaweed farming. Preferably, the tech provider should have experience in food production/farming systems on an industrial scale in coastal waters.

Click [HERE](#) for more details.

## OTHER EVENTS



### Singapore FinTech Festival

**Date & Time:** 2 Nov – 4 Nov 2022

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

Singapore FinTech Festival (SFF) is the world's largest FinTech event, and provides a unique opportunity for the global FinTech, innovation and business communities to connect, collaborate and network. SFF is organised by the Monetary Authority of Singapore and Elevandi, in partnership with the Association of Banks in Singapore and in collaboration with Castellar Holdings.



### AVAR 2022 - AVAR's 25th Annual Cybersecurity Conference

**Date & Time:** 1 Dec – 2 Dec 2022

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

AVAR's annual conferences are among the most anticipated cyber security knowledge, involving the most prominent organizations in the cyber security industry. The conference audience will gain knowledge on the latest trends in cyber threats as the world moves beyond the pandemic, and benefit from expert insight into the workings of the latest cyber-attacks.

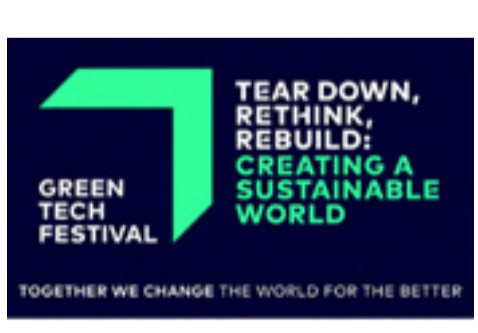


### Bloomberg New Economy Forum

**Date & Time:** 14 Nov – 17 Nov 2022

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

The Bloomberg New Economy Forum is founded on the belief that every major issue facing the world requires cooperation across national borders and between the public and private sectors. They draw upon the power of their global newsroom to facilitate thoughtful dialogue and debate to help real conversations that drive real change.

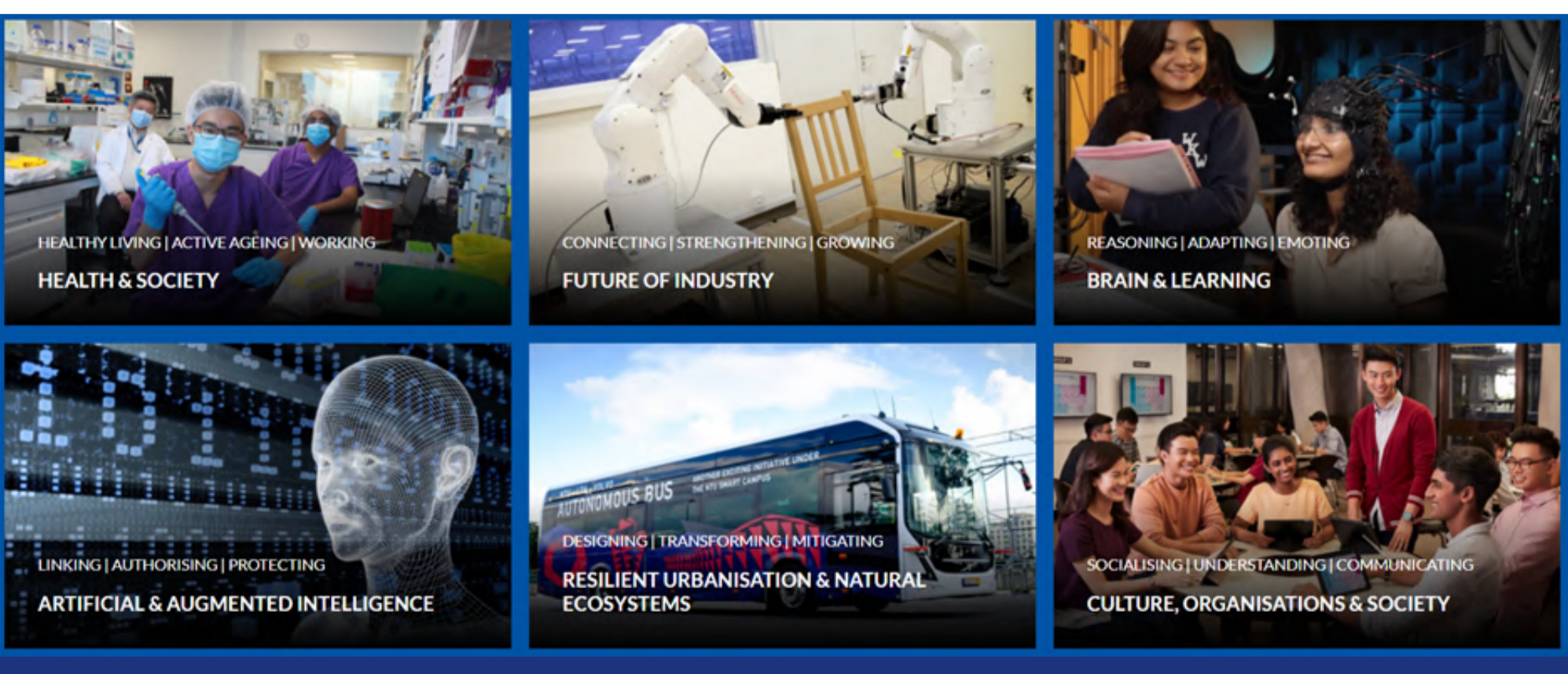


### GREENTECH FESTIVAL SINGAPORE 2022

**Date & Time:** 17 Nov - 18 Nov 2022

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

Berlin-based GREENTECH FESTIVAL (GTF) launches its first-ever Singapore edition in 2022. A global platform that aims to foster innovative green technologies for a sustainable future, the GTF comprises the Green Awards, the GTF Conference and the GTF Exhibition, showcasing some of the latest Sustainability innovations.



## CONNECT WITH GAIN

- Reach out to [GAIN](#) for further enquiries.
- For more information about Global Alliance of Industries @ NTU, please visit our [website](#).
- Follow us at [LinkedIn](#) and stay tuned to the latest events and happenings.

