



#### A program about quantum computing, including talks and workshops, was conducted by NTU, together with industry partners from both start-ups and

**Quantum Industry Day** 

magnates. The state-or-art and insightful knowledge were shared, and productive discussions were carried out. Click <u>HERE</u> to make enquiries.

**Industry Workshop for Motor Design** 



#### findings with one of the major Japanese multinational conglomerate corporations, covering theoretical innovations and practical applications.

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

An industry partner's delegation visited NTU to understand the research expertise of CCUS from a chemistry perspective. A lab tour of the School of Chemistry, Chemical Engineering, and Biotechnology (CCEB) was also

A workshop was organized to share NTU's research on motor design novel

**Visit @ NTU: Carbon Capture, Utilization, Storage (CCUS)** 



OPEN INNOVATION CHALLENGE 2022

### conducted during the visit.

Click <u>HERE</u> to make enquiries. **GRANT CALLS / INNOVATION CHALLENGES** 

**Enterprise Singapore (ESG) Sustainability Open Innovation Challenge** 

**Submission Deadline: 31 Jan 2023** 

the details.

## Embrace a sustainable future and harness your innovative ideas to create a

#### greener planet. Topics include the Mechanisation of harvesting using robotics/technology for "Palm Oil" and developing a facility-level abatement

system to destroy greenhouse gas from semiconductor fab exhaust and more in

Click **HERE** for more details.



## chance to secure up to S\$2 million in project funding.

Click HERE for more details.

**The Liveability Challenge 2023** 

**Submission Deadline: 27 Feb 2023** 

**TECHNOLOGY NEEDS** 

The Liveability Challenge is crowdsourcing for solutions in two key themes – Climate Change and Food & Nutrition, creating deep-tech solutions to stand a

A leading snack company is interested in novel leavening solutions (ingredient or process technologies) that enable effective sodium reduction for their baked goods portfolio (savory/salty crackers, sweet cookies). Finding alternative

solutions that can deliver the same great consumer experience without

L'Oréal explores game-changing technologies wherever they come from,

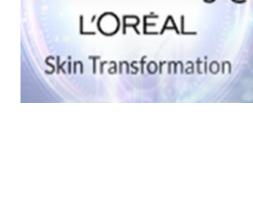
whatever the initial application. The main objective is to transform the best of science into concepts and the best concepts into beauty and well-being, looking

for both science (Chemistry, biology, green sciences, physics, material

**Seeking Novel Leavening Technology that enables Sodium Reduction** 

elevating the pH is of interest.

Click HERE for more details.



**OTHER EVENTS** 

Crowdsourcing @

### Click HERE for more details.

sciences, optics, biotechnology) and business expertise.

**Crowdsourcing @ L'Oréal – Skin Transformation** 

**APAC Data Innovation Summit** 

The Data Innovation Summit is the most influential annual Data AI event represented in three regions, bringing together the most innovative minds, enterprise practitioners, technology providers, start-up innovators, and academics, working with Data Science, Big Data, ML, AI, Data Management,

**Date & Time:** 12 Jan 2023 **Registration:** Click HERE for more details





Connecting Electronics and the Real World

# Data Engineering, IoT and Analytics.

**Advanced Semiconductor Technology Conference (ASTC) 2023** Date & Time: 17 Jan – 18 Jan 2022

**Registration:** Click HERE for more details

**Singapore Market Insights Session** 

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

**Date & Time:** 25 Jan 2023

Singapore.

With MEMS and Sensor innovations driving an explosion of automotive, consumer electronics, healthcare, mobile, industrial space, and Internet of Things applications, this event will also provide opportunities for delegates to engage and network with other semiconductor peers.

Information on Singapore's tech start-up ecosystem and why Singapore is Southeast Asia's regional tech start-up hub will be shared in the session. Insights will benefit those who want to do business and incorporate start-ups in

The Institution of Engineers, Singapore - Incubator and Accelerator (IES-INCA) Pitch & Deep Tech Community Day will showcase start-ups from the incubation



#### **Pitch & Deep Tech Community Day Date & Time:** 17 Jan 2023

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

program. Join to understand cutting-edge technology, and start-ups can discover collaboration opportunities in the Deep Tech Ecosystem.



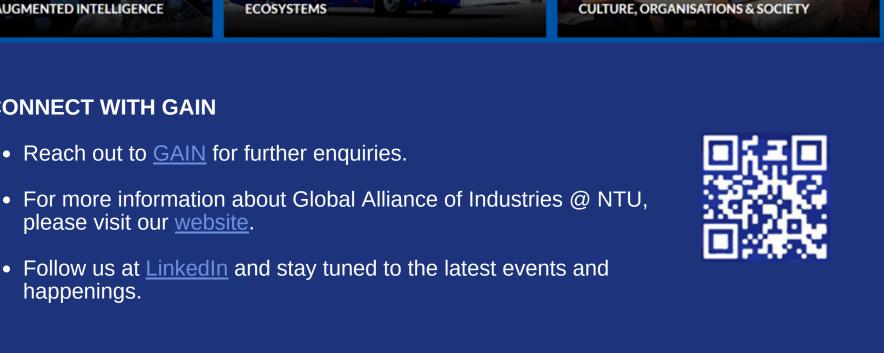


ARTIFICIAL & AUGMENTED INTELLIGENCE



CONNECTING | STRENGTHENING | GROWING

FUTURE OF INDUSTRY



SOCIALISING | UNDERSTANDING | COMMUNICATING

REASONING | ADAPTING | EMOTING

**BRAIN & LEARNING** 

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