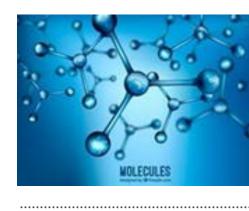
Global Alliance of Industries @ NTU

# **GAIN ACTIVITIES**



# **Industry roundtable on Polymer material**

An industry roundtable was organised in July 2021 for an overseas petrochemical company on areas relating to surface modification and electrical property of polymer materials as well as application of graphene material for energy storage.

Senior Vice President Research

SVPR) Office Communication

Click **HERE** for enquiry on this roundtable.



**Workshop on Urban Solutions & Sustainability** 

A workshop relating to Urban Solutions & Sustainability was organised in July 2021 for a global technology, defence and engineering group. Topics discussed include Smart Mobility, Smart Utilities & Infrastructure, Autonomous and Infrastructure Cooling.

Click <u>HERE</u> for enquiry on this workshop.



### **Workshop on Automotive Related R&D** A workshop relating to urban mobility was organised in July 2021 for a

global company involved in the manufacturing of automotive parts. Topics discussed include Autonomous Vehicle, Battery Technologies, Cybersecurity, Data Science & Data Analytics and Climate Science. Click <u>HERE</u> for enquiry on this workshop.

# **GRANT CALLS**



### **Grant Call from Temasek Foundation** Application deadline: 30 Sep 2021

Temasek Foundation champions sustainability and innovative solutions to improve liveability in a World of active and productive economies, beautiful and inclusive societies, and a clean and cool earth. They are now calling for proposals in two areas, Liveability & Sustainability Innovations and Public Health Innovations. Click HERE for more details.

Research Fund (WDARF) Grant Call Singapore - 2021

The Workforce Development Applied

## **Development and Lifelong Learning - Workforce Development Applied Research Fund (WDARF)** Application deadline: 8 Oct 2021

Singapore Research Grant Call 2021 on Workforce

The WDARF is a national level research fund established by the

SkillsFuture Singapore (SSG) to encourage inter-disciplinary research in the areas of workforce development and lifelong learning. Click <u>HERE</u> for more details.



# **Proposals** Application deadline: 3 Oct 2021

As NParks' Living Lab, JLG is a platform to showcase sustainable

Jurong Lake Gardens (JLG) Living Lab: Call for Test bedding

design and smart technology as well as test-bed solutions that

contribute towards sustainability outcomes and efficient operations at JLG. Click <u>HERE</u> for more details.



# Application deadline: Oct 2021

**Jurong Island Innovation Challenge (JIIC)** 

An initiative by Enterprise Singapore (ESG) and JTC, JIIC is calling for

solutions to tackle challenges faced by Jurong Island companies in the areas of energy management, emissions reduction, water management, and waste management. Click **HERE** for more details.

**TECHNOLOGY NEEDS** 



## **Innovative And Agile Tools To Gather Consumer Feedback** A company is looking for innovative and agile tools to gather target

Click **HERE** for more details.

consumer feedback on their global products and packages portfolio.

Seeking Microbiome-based Technologies For Skin Health &

**Performance** 



### The company is a UK based global cosmetics and skin care developer with established brands in both traditional anti-ageing

and skin health categories. The company is looking to source

breakthrough innovations in the diagnosis and maintenance/restoration of consumers individual skin and gut microbiome and its contribution to the performance and status of their skin. Click HERE for more details

**International Built Environment Week** 

OTHER EVENTS



# Date & Time: 7 - 10 September 2021 **Registration**: Click <u>HERE</u> for more details.

International, a wholly owned subsidiary of the Building and Construction Authority, in partnership with Reed Exhibitions Singapore, and supported by 12 Trade Associations and Chambers. Widely

regarded as the most comprehensive event on the built environment in the Asia Pacific, the IBEW is the ideal platform for the global community to converge and share knowledge, exchange experiences and explore business opportunities. Singaporean Researchers Global Summit 2021 **Date & Time:** 20 - 21 September 2021

Celebrating Singaporeans' Global Achievements in Research and

The International Built Environment Week (IBEW) is organised by BCA



# Innovation.

**TECHINNOVATION 2021 Date & Time:** 28 - 30 September 2021

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

**Registration:** Click <u>HERE</u> for more details TECHINNOVATION is a premier technology-to-industry matching event presented by IPI. It brings together international technology

providers and enterprises to accelerate the commercialisation of

emerging technologies, seed licensing opportunities and foster

**AMTC Advance Manufacturing Technology Conference** Date & Time: 12 - 14 October 2021 **Registration**: Click <u>HERE</u> for more details The future of industrial production is digitally based. Today, the

fourth generation of industrial technology is already facing a series

open innovation collaborations.



of further revolutions. The way to the future lies in networking, knowledge exchange and collaboration. The Advanced Manufacturing Technology Conference (AMTC) is the answer to this need and brings together leading stakeholders to discuss technological trends and innovations.

Singapore Week of Innovation and TeCHnology (SWITCH) **Date & Time**: 8 - 12 November 2021 **Registration**: Click <u>HERE</u> for more details The Singapore Week of Innovation & TeCHnology (SWITCH) is a platform where scientific discoveries and advancements are transformed into disruptive technology applications that will redefine the way we live. It focuses on deep tech applications in the areas of

manufacturing, urban solutions, health and biomedical sciences and



HEALTHY LIVING | ACTIVE AGEING | WORKING

**HEALTH & SOCIETY** 



digital services.



REASONING | ADAPTING | EMOTING







Sep 2021

- Click HERE to know more about GAIN and our team.
- For more information about Global Alliance of Industries @ NTU, please visit our website.

Reach out to GAIN at dir-gain@ntu.edu.sg for further enguiries.

 Follow us at LinkedIn and stay tuned to the latest events and happenings.