

GAIN SIGHTS

CONNECT | COLLABORATE | CO-INNOVATE

Vice President (Industry) Office Communication

PARTNERSHIP HIGHLIGHTS



NTU and Nemetschek Innovation Foundation Advance Safe AI for the Built Environment

A €2 million (S\$2.9 million) gift from the Nemetschek Innovation Foundation is supporting NTU's Safe AI in the Built Environment Research Programme, hosted by the Digital Trust Centre ([DTC](#)). The programme will fund eight PhD scholarships and advance research across three areas: 1) agentic AI for construction, 2) low-carbon building design, and 3) climate-resilient cities. The research aims to develop explainable, privacy-preserving, and robust AI solutions that can improve how buildings are designed, constructed, and operated.

The partnership, the Foundation's first with a university in Singapore, also creates opportunities for talent and knowledge exchange among Germany, Singapore, and the region.

Click [HERE](#) for more details.



NTU and OUE Collaborate on Holistic and Technology-Enabled Healthcare

NTU Singapore, OUE Limited and OUE Healthcare Limited have launched a set of collaboration initiatives to advance holistic healthcare and technology-enabled care. The partnership includes a S\$3 million endowment by OUE to establish the Stephen Riady Professorship in Healthcare and Technology, supporting interdisciplinary research in areas such as biomedical engineering, digital health, AI, robotics, wearable sensors and telemedicine. NTU and OUE Healthcare will also collaborate on integrative healthcare, including joint research, education and training that bring together conventional Western medicine and complementary practices such as Traditional Chinese Medicine.

Click [HERE](#) for more details.

GAIN ACTIVITIES



Visit to NTU: Advanced Materials & Electronics

An industry delegation visited NTU to explore potential research and strategic collaboration opportunities in advanced materials and electronics. The delegation met with faculty members from the School of Materials Science and Engineering ([MSE](#)), with discussions covering areas including advanced materials, semiconductor packaging, photonics, and advanced manufacturing, as well as potential pathways for longer-term industry–university collaboration. The visit also included a tour of the Facility for Analysis, Characterisation, Testing and Simulation ([FACTS](#)) to learn more about NTU's materials characterisation and testing capabilities.

ONGOING GRANTS FOR PUBLIC RESEARCH PERFORMERS IN SINGAPORE



INDUSTRY ALIGNMENT FUND (IAF)

Industry Collaboration Projects (IAF-ICP)

IAF–ICP supports Public Research Performers in strategic R&D collaborations with industry, with the aim of fostering industry-relevant public sector R&D efforts and translating research capabilities into potential economic outcomes for Singapore.

Projects are assessed based on their potential industry and economic impact, including innovation outcomes, capability development, ecosystem uplift, and commitment to research and innovation activities in Singapore. Projects are generally supported for up to 36 months, with longer durations considered for selected large-scale initiatives such as Corporate Labs.

Click [HERE](#) for more details.

Have a research collaboration in mind? Reach out to [us](#) now!



Singapore–Horizon Europe (SG–HE) Complementary Fund

Application Period: Rolling basis until 31 December 2027

The Singapore–Horizon Europe (SG–HE) Complementary Fund supports Singapore-based public research institutions and companies participating in Horizon Europe Pillar II collaborative projects. Administered by the National Research Foundation (NRF) of Singapore, the fund facilitates international partnerships in areas such as 1) Health; 2) Civil Security for Society; 3) Digital, Industry and Space; 4) Climate, Energy and Mobility; and 5) Food, Bioeconomy, Natural Resources, Agriculture and Environment, while supporting projects aligned with Singapore's R&D priorities. The initiative aims to strengthen Singapore's participation in global research and innovation networks and foster collaboration with leading international partners.

Click [HERE](#) for more details.



Hong Kong–Singapore Joint Call for Proposals

Submission Deadline: 20 October 2026, 11:59 PM (SGT)

The Hong Kong–Singapore Joint Call for Proposals, jointly launched by the Hong Kong Research Grants Council (RGC) and Agency for Science, Technology and Research (A*STAR), supports collaborative research between Singapore and Hong Kong through integrated joint research projects. The call covers three research areas: 1) Artificial Intelligence for Smart Cities of Tomorrow; 2) Science for Energy and Environmental Sustainability; and 3) Translational Immunology and Emerging Diseases.

Click [HERE](#) for more details.

EVENTS



Tech Week Singapore 2026

Date & Time: 29 – 30 September 2026

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

Tech Week Singapore is one of Asia's leading enterprise technology events, bringing together technology leaders, innovators, and solution providers to explore the latest developments in digital transformation. The event features five co-located technology exhibitions covering [Cloud & AI Infrastructure](#), DevOps, [Cyber Security](#), [Big Data & AI](#), and [Data Centres](#), alongside keynote presentations, technology showcases, and networking opportunities. It provides a platform for organisations to discover emerging technologies, exchange industry insights, and build strategic partnerships.



GovWare Conference and Exhibition 2026

Date & Time: 13 – 15 October 2026

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

GovWare Conference and Exhibition is the anchor trade event of Singapore International Cyber Week ([SICW](#)), bringing together cybersecurity leaders, policymakers, government agencies, enterprises and technology innovators from Singapore and around the world. Supported by the Cyber Security Agency of Singapore (CSA), GovWare 2026 will feature conference sessions, technology exhibitions and networking opportunities focused on emerging cyber threats, cyber resilience, AI, governance and the evolving digital ecosystem.

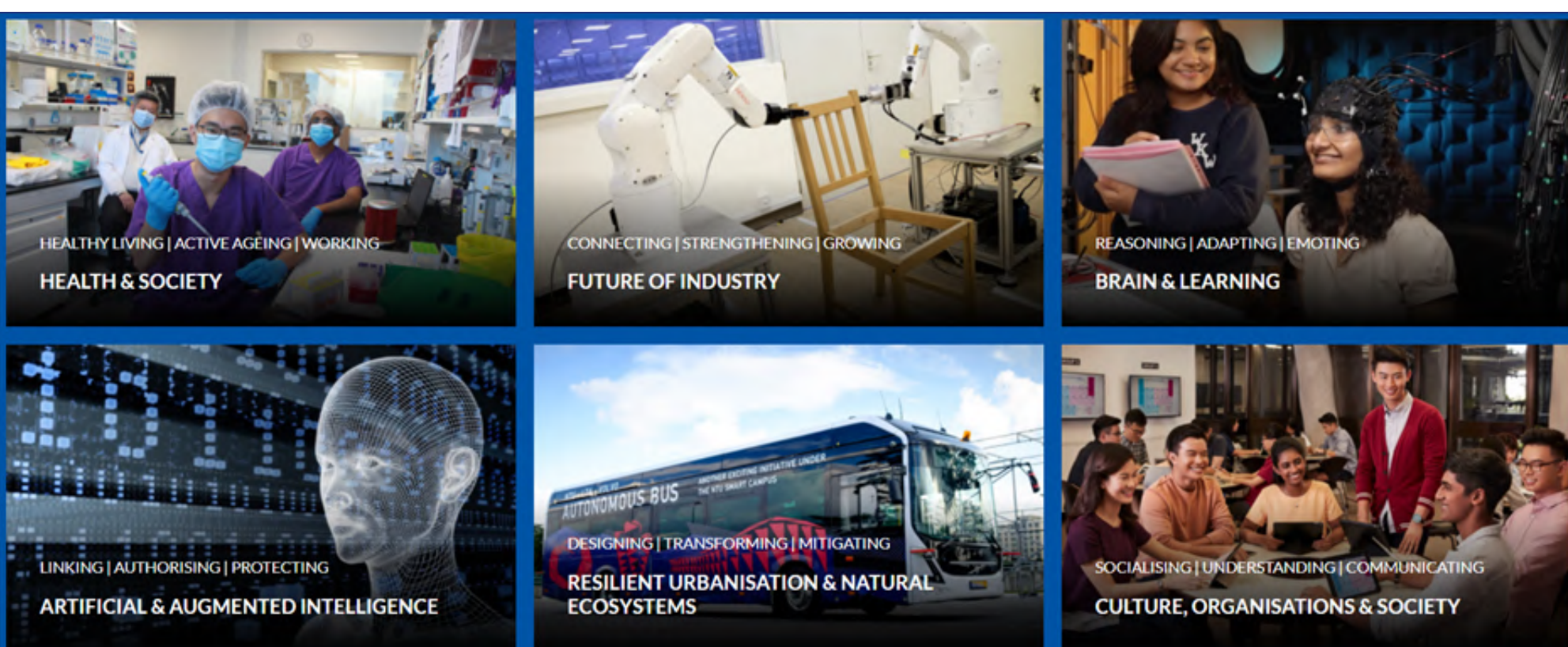


Singapore International Energy Week 2026

Date & Time: 26 – 30 October 2026

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

Organised by the Energy Market Authority (EMA), the Singapore International Energy Week (SIEW) is an annual platform bringing together policymakers, industry leaders, innovators and energy professionals to discuss key developments shaping the global energy landscape. Under the theme “Connecting Energy Systems, Powering Tomorrow”, SIEW 2026 will explore energy security, regional connectivity, grid resilience, decarbonisation and emerging technologies, including nuclear energy, biomethane, geothermal energy, carbon capture, energy storage and AI-enabled solutions.



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 on [LinkedIn](#) and stay tuned to the latest events and happenings.

