

GAIN SIGHTS

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Vice President (Industry) Office Communication

LEADERSHIP UPDATE



NTU Welcomes Professor Shirley Meng as Vice President (Industry)

Professor Shirley Meng officially assumed the role of **Vice President (Industry)** at NTU Singapore on **1 July 2026**. A globally recognised energy storage scientist and NTU alumna, Professor Meng also joins the University as a Distinguished University Professor. She will lead NTU's industry engagement efforts, strengthening partnerships with industry, advancing research translation, and fostering innovation to create greater real-world impact. Professor Meng is taking over the role from Professor Lam Khin Yong, who established the Vice President (Industry) Office and built strong industry partnerships in Singapore and beyond. We extend our appreciation to Professor Lam for his years of dedicated leadership and contributions to advancing NTU's industry engagement.

Click [HERE](#) for more details.

PARTNERSHIP HIGHLIGHTS

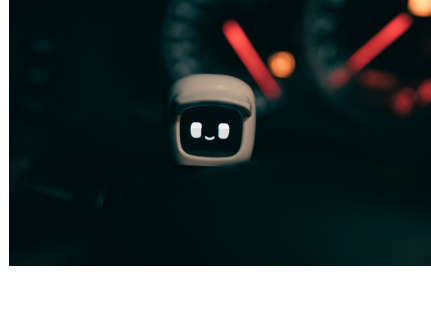


Hydrexia and ERI@N Advance Hydrogen-to-Power Integration

Energy Research Institute @ NTU ([ERI@N](#)) has partnered with Hydrexia under a Research Collaboration Agreement to develop and demonstrate an integrated hydrogen-to-power system combining Hydrexia's metal hydride hydrogen storage technology with a commercial solid oxide fuel cell (SOFC) system. The project will focus on subsystem engineering required to connect the two technologies, including hydrogen delivery, thermal management, and control systems. By using recoverable heat from the SOFC system to support hydrogen desorption from the metal hydride storage module, the collaboration will evaluate the potential to reduce auxiliary heating requirements and improve overall system efficiency.

Click [HERE](#) for more details.

GAIN ACTIVITIES



Visit to NTU: Emerging Automotive Technology

NTU hosted a global automotive technology company for discussions on potential collaboration opportunities across research, innovation, and talent development. The visit included engagements with [NTUitive](#) to explore emerging technologies and partnership opportunities in areas such as robotics and humanoid systems, AI, advanced manufacturing, and energy solutions. The company also met with NTU's Career & Attachment Office ([CAO](#)) to discuss potential hackathon initiatives.

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.

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.



Enabling Lives Initiative (ELI) Grant Call 2026

Submission Deadline: 28 August 2026, 5:00 PM (SGT)

Enabling Lives Initiative has launched its 2026 grant call under the theme "Community Participation and Engagement". Funded by Tote Board and administered by SG Enable, the grant supports innovative and evidence-based projects that improve the well-being of persons with disabilities. This year's call invites community partners, innovators, and enterprises to develop solutions that promote livelihood and economic empowerment, with a focus on creating meaningful and sustainable employment opportunities for persons with disabilities. Shortlisted applicants will also receive funding, mentorship, and incubation support to strengthen and refine their proposals.

Click [HERE](#) for more details.

EVENTS



TechInnovation x AIMX Singapore 2026

Date & Time: 26 – 27 June 2026

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

TechInnovation and AIMX Singapore bring together businesses, technology providers, and strategic partners to accelerate AI adoption and real-world deployment. The event features a two-day conference and exhibition, thought leadership sessions, live technology showcases, AI Clinics, and technology matching opportunities across sustainability, healthcare, manufacturing, and digital transformation.



BEX Asia

Date & Time: 2 – 4 September 2026

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

BEX Asia, an anchor exhibition of International Built Environment Week (IBEW), is a leading built environment exhibition in ASEAN focused on advanced technologies, digitalisation, sustainability, and productivity solutions for the building and construction sector. Now in its 19th edition, the event brings together industry stakeholders to showcase emerging solutions, exchange market insights, and explore collaboration opportunities to support a future-ready built environment sector.



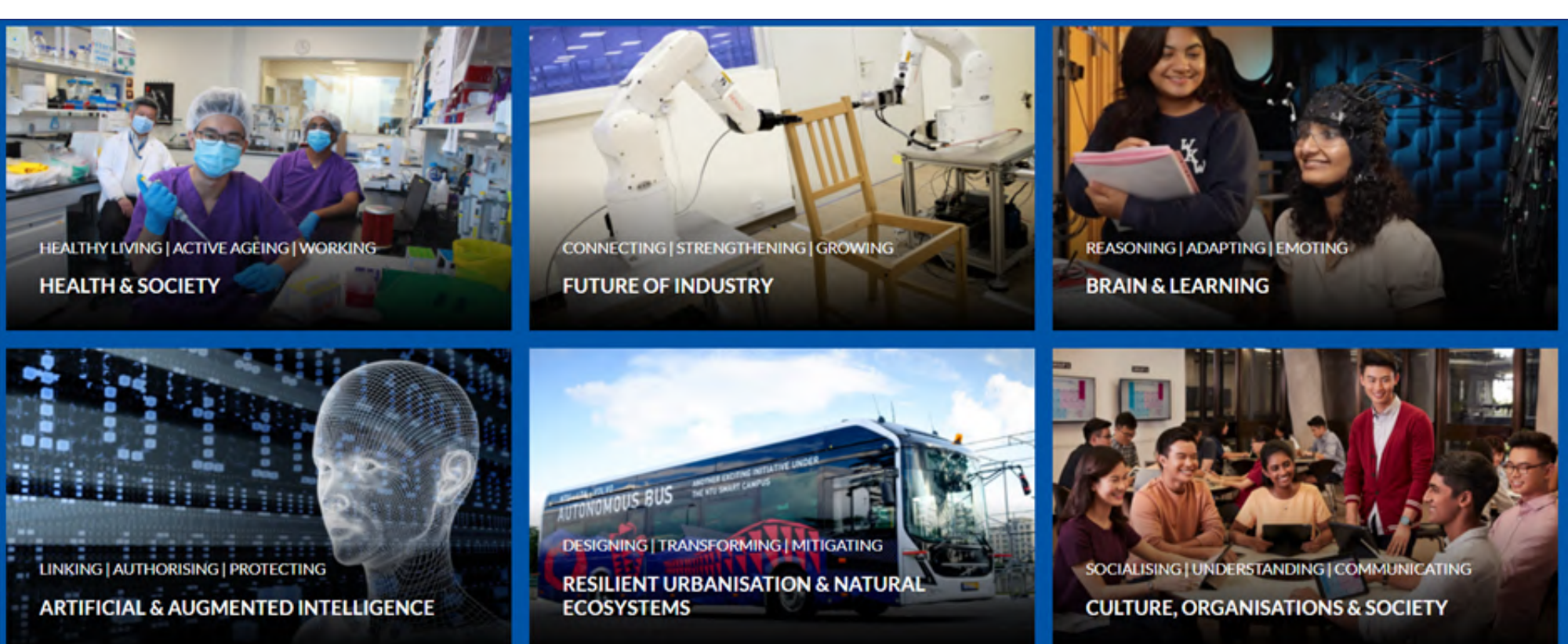
GLObal Conference for Women Leaders and Emerging Researchers in Materials Science (GLOW) 2026

Date & Time: 29 September – 1 October 2026

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

Calling Early Career Female Scientists!

GLOW 2026, hosted by NTU Singapore, is an international conference focused on women in materials science. It provides a platform for early-career researchers to present their work, exchange ideas, and connect with peers and experts from around the world. The programme includes keynote lectures, research presentations, poster sessions, and networking opportunities. This year's conference will cover key areas in materials science, including: 1) *Computational Methods, Characterisation & Machine Learning*, 2) *Future Electronics & Nanomaterials*, 3) *Healthcare*, 4) *Sustainability & Energy Materials*.



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.

