

# Taiwan Innotech Expo 台灣創新技術博覽會

Show Date | OCT. 16-18, 2025 Show Venue | TWTC Hall 1 Sustainability

**Innovation Economy** 

**Future Tech** 

# Taiwan's Innovation Strength



In IMD World Digital Competitiveness Ranking 2024, DCR

**Overall Rank** 

9/67

Knowledge

Total R&D personnel per capital

**2/67** 

**Technology** 

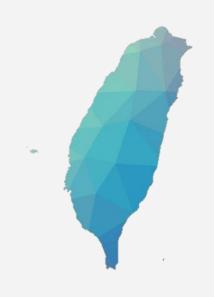
Overall context that enables the development of digital technologies

**7/67** 

### **Future Readiness**

Level of country preparedness to exploit digital transformation

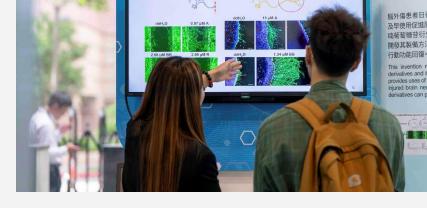
**6/67** 























# About Taiwan Innotech Expo



### **Show Date**

OCT. 16-17 09:30-17:30

OCT. 18 09:30-16:30

### Show Venue

Taipei World Trade Center Hall 1 (TWTC Hall 1)

### Recap of 2024

431 Exhibitors

1235 Booths

1141 Inventions

**50000+** Visits

**77** Visitors' Origin

→ 2024 POST SHOW REPORT

### **Exhibition Area**



### **Invention Competition Area**

- Domestic Inventions
- Educational Institution Inventions
- Overseas Inventions
- **O TAIWAN PATENT GO**

### Theme Pavilion

○ Innovation Economy ○ Future Tech ○ Sustainability

### **Public Service**

Patent MerchandisePeripheral Services



## **Invention Competition Area**







Expected to have more than 500 inventions, you can discover the groundbreaking innovations from the most brilliant minds in Taiwan and worldwide to compete for the platinum award in the invention competition.

Popular Exhibits

Future Technology Semiconductors ICT Green or Renewable Energy
Biotechnology and Pharmaceuticals
Food and Beverages

# Discover the Next Big Star!



## **TAIWAN PATENT GO**



# Taiwan innovates Prosperity follows

Hosted by the Taiwan Intellectual Property Office (TIPO), TAIWAN PATENT GO will feature outstanding patented products that have received the 2024 National Invention and Creation Award, aiming to establish connections professional buyers through the exhibition platform and enhance Taiwan's overall intellectual property environment.

Popular Exhibits

Future Technology Semiconductors ICT Green or Renewable Energy Biotechnology and Pharmaceuticals Food and Beverages





# **Innovation Economy Pavilion**



# Shaping the Future Through Innovation

The Innovation Economy Pavilion spotlights Taiwan's strengths in semiconductors and AI, presenting cutting-edge innovations and industrial applications. It fosters global collaboration and supports smart transformation and resilient supply chain development.

By uniting tech leaders and researchers, the pavilion showcases Taiwan's drive for innovation. It serves as a hub where emerging technologies meet industry, offering insights into Taiwan's future-ready industrial landscape.

Popular Exhibits

Semiconductor
Precision Health
Energy Transition

Smart manufacturing
Next-Generation Communication
Artificial Intelligence Application Area





### **Future Tech Pavilion**



# Taiwan x Global: Bridging Research and Industry, Tech in Motion

Future Tech Pavilion (FUTEX) focuses on breakthrough technologies projected over the next 3 to 10 years.

Under the theme "Taiwan × Global: Bridging Research and Industry, Tech in Motion," FUTEX showcases Taiwan's R&D strengths and global collaboration. This year's focus includes Smart Robotics, Quantum Technology, and Al Applications, presenting cutting-edge technologies in interactive and accessible ways, bridging innovation and industry to drive global impact.





Popular Exhibits

Smart Robotics
Quantum Technology
Al Application Experience

Semiconductor

Advanced Material

Green & Net-zero

Biotech
New drugs & Medical devices
Humanity Technology

## **Sustainability Pavilion**



The Sustainability Pavilion, themed "SMART • RESILIENT • SUSTAINABLE • HEALTHY," showcases 89 innovations from six ministries across three zones: Smart Innovation, Resilience Empowerment, and Circular Sustainability. It promotes a secure, connected, and sustainable lifestyle through advances in smart technology, food and resource security, national defense, and green industries.





# SMART RESILIENT SUSTAINABLE HEALTHY



### **Opening Ceremony**

#### **Conferences / Seminars**

#### **Guided Tour**













Global Networking: tie together



Invention Competition & Award Ceremony

# **Highlight Events**

# **Highlight Events**

### Silicon Brain | Semi x Al

**Date** Oct. 17 (Fri) 10:00-12:30

**Venue** Main Stage

### **Agenda**

Focusing on the theme of "Al Cross-Domain Innovation, Driving the Smart Future", this event brings together leaders from industry, government, academia, and research institutions, along with outstanding scientific talent, to explore the integration and innovation of semiconductor and Al technologies. Through forum discussions and knowledge exchange, the event aims to deepen understanding of emerging technologies, unlock their potential, and foster the continuous development of industries and technical talent.

10:00-10:30  Dr. Nicky Lu - Chairman, Etron Technology Dr. Chyou-Huey Chiou - Director General, Industrial Development Administration, MOEA (per Dr. Chih-I Wu - President, Taiwan Semiconductor Industry Association (TSIA) Mr. Terry Tsao - Global Chief Marketing Officer & President, SEMI Taiwan Ms. Jo-Ann Su - Vice President, SEMI Taiwan
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10:30-11:00

### Vision and Emerging Issues in Semiconductor Technology

Moderator: *Shih-Chieh Chang -* Chairman, Taiwan Industry-Academia Research Alliance (TIARA) *Dr. Yung-Lung Lin -* Chairman & CEO, NEUCHIPS Corporation

11:00-11:10 Networking Break

11:10-12:30

### Focus Topic: Silicon Brain | Semiconductor x Al

Moderator: *Dr. Hsiao-Hsien Yu* - Chief Al Strategy Officer, Industrial Technology Research Institute (ITRI) Panel: Three Recipients of the 2025 SEMI 20 Under 40 Award

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# **Highlight Events**

# 2025 TIE International Technology Matchmaking Event

**Date** 

Oct. 17 (Fri) 13:30~16:15

**Venue** 

Taipei World Trade Center Hall 1 2F Conference Room

**Agenda** 

Connect with senior executives from top enterprises, venture capital firms, patent strategy companies, and accelerators across the USA, Canada, Japan, Singapore, Malaysia, and Thailand as they explore cutting-edge innovations from Taiwan. This is a rare chance to pitch directly to global decision-makers through curated one-on-one matchmaking — maximizing your opportunity to secure global collaboration and elevate your business on the world stage.

13:40-14:20

[Keynote] Emerging Trends in Intangible Asset Strategy and Technology Commercialization

Carlo Geremia - ADVANT Nctm (pending)

MingChun Chiu - Industrial Technology Research Institute (pending)

14:20-15:30

[Pitch Show]

10 TIE Tech Companies

15:30-16:15

[1-on-1 Matchmaking]

Global Industry/VC/IP elites & 10 TIE Tech Companies & Interested Industry Participants

# **Highlight Events**

**DESTRUCTION** Smart Robotics: Taiwan's Strategic Future Track

**Date** Oct. 16 (Thur) 15:30-17:00



>> Taiwan Institute of Sports Science - Emerging Sports Technology Forum

**Date** Oct. 17 (Fri) 13:30-15:00

Venue Future Tech Pavilion Stage

>> International Forum on Next Generation Communication Applications and Cybersecurity Collaboration

**Date** Oct. 17 (Fri) 09:30-16:30































### **Iconic Exhibitors**

### **Contact Us**



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