

NATIONAL TSING HUA UNIVERSITY



NTHU BELIEVES

**Everyone deserves an
opportunity to explore and to
realize their unique potential.**



CORE VALUES



DIVERSITY
EQUALITY
INCLUSIVITY



NTHU

A RESEARCH-INTENSIVE COMPREHENSIVE UNIVERSITY

1911

Tsing Hua Academy,
the predecessor of
NTHU was
established.

1928

Developed into a
comprehensive
university, National
Tsing Hua University.

1956

Moved to Hsinchu,
Taiwan.

2016

National Hsinchu
University of
Education was
incorporated.



CROSS-DISCIPLINARY & COMPREHENSIVE



STATISTICS



~18,400 Students

~9,300 (50.5%) Undergraduates

~9,100 (49.5%) Graduates

~8,000 (44.0%) Female

~10,300 (56.0%) Male

1700+ (9.5%) Overseas Students

~850 Faculty

~640 Adjunct Faculty

~220 Researchers

~700 Staff



RANKING

Per-capita academic performance of
NTHU professors is #1 in Taiwan

#6 QS World University Ranking 2025*
*Full-time Academic Faculty number below 1000

#36 THE Emerging Economies University Rankings 2022

#31 QS Asia University Rankings 2025

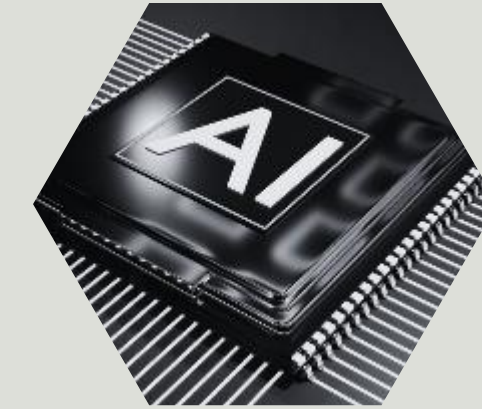
#71 THE Asia University Rankings 2024

#210 QS World University Rankings 2025

QS by subjects (2024)

#66	Linguistics
#97	Physics & Astronomy
#151-200	Statistics and Operation Research
#151-200	Chemistry
#101-150	Material Science
#101	Electrical and Electronic

RESEARCH CENTERS



24 university-level research centers

- Nuclear Science and Technology Development
- Nanotechnology, Materials Science, and Microsystems and the other 22 centers

10 industry-academia collaboration centers



4 MOE Higher Education SPROUT Project centers

- Fundamental and Applied Science of Matters
- Quantum Technology
- High Entropy Materials
- Brain Research

THOR

**The First and Only One University
In-House Open Pool Nuclear Reactor
in Taiwan.**

Boron Neutron Capture Therapy

2010~ Clinical trials of recurrent head and neck (H&N) cancers: 31 cases

**2017~ Emergency (compassionate) treatment for malignant
brain tumors (GBM) and H&N cancers: 462 cases
(10% int'l patients)**

2024~ Clinical trial of GBM: 8 cases



BRAIN RESEARCH CENTER



Constructing a Neuro-Behavior Map

A Database of *Drosophila* Brain Neurons



Toward FlyCircuit 3.0

An Image Database of Whole-Fly Connectome



Synchrotron X-Ray Imaging

Can't Take Eyes from You

Tsing Hua Joint Venture with
US Cold Spring Harbor Lab

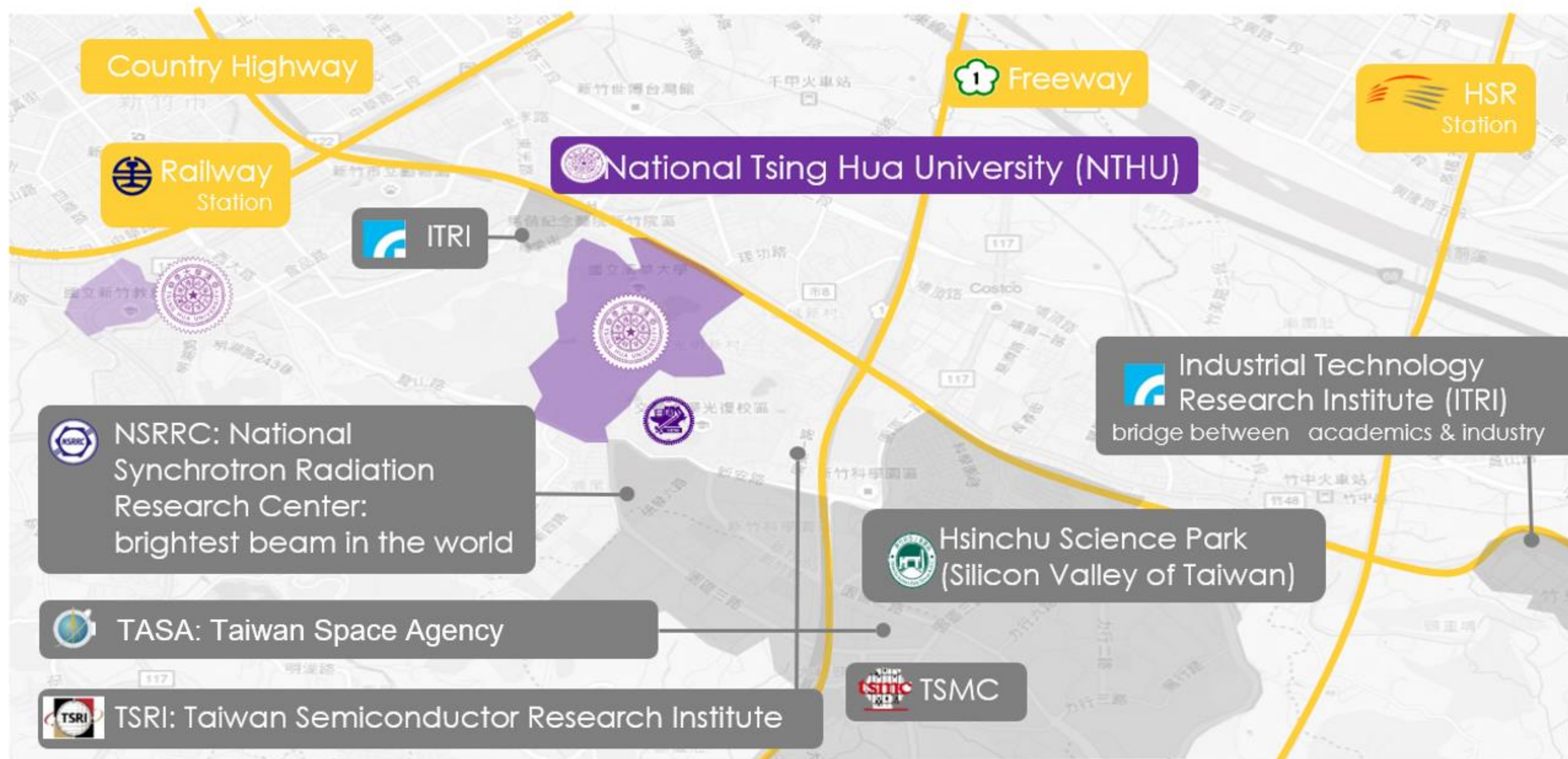


To study **FlyBrain Neurogenomics**



James D. Watson (Nobel Prize) named the Hall (B1 Auditorium) ,
LS Building II, NTHU

SILICON VALLEY of TW



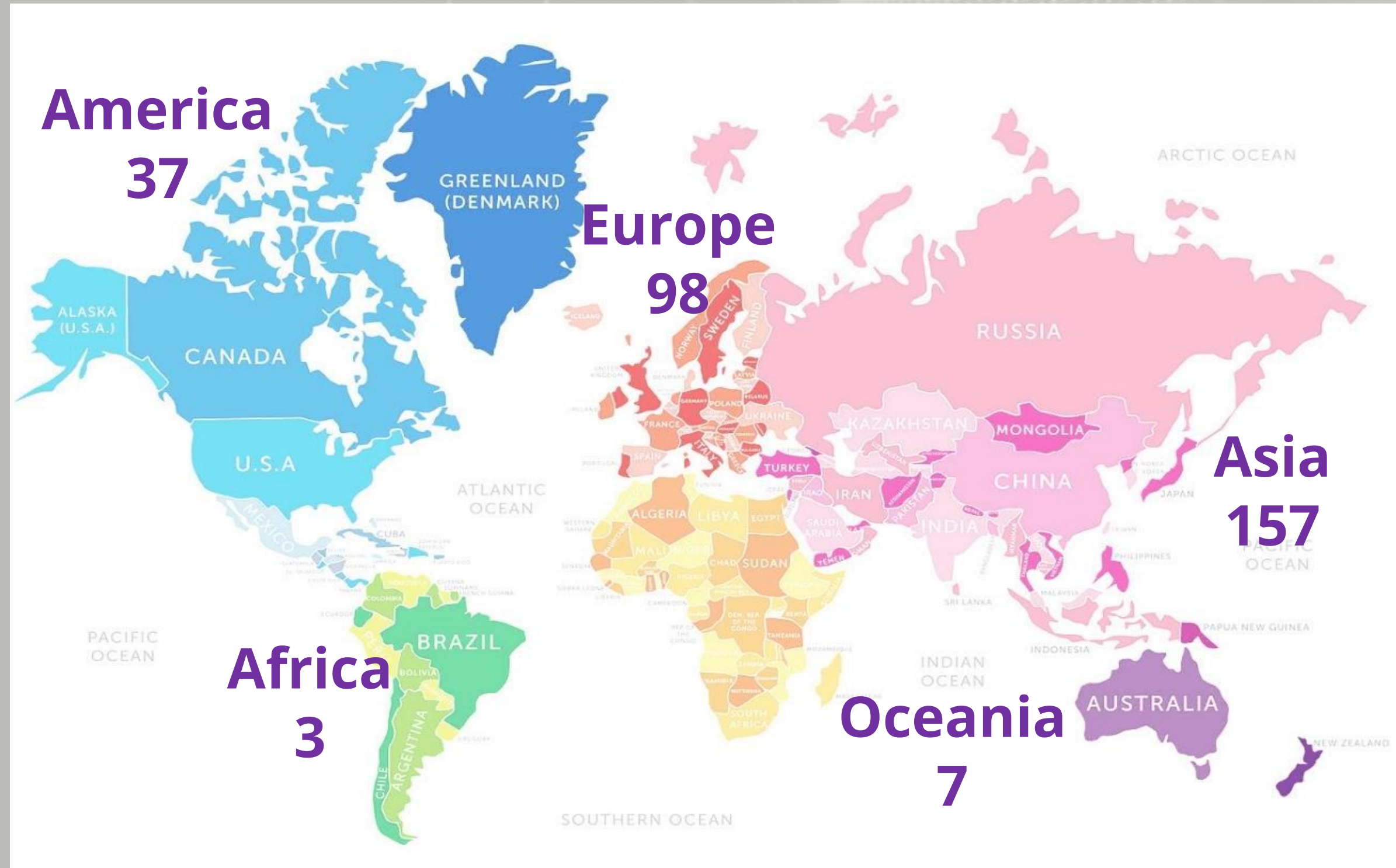
AI-ASSISTED

The First University Guidelines
for **AI-Enabled** Teaching and Learning in Taiwan.



- Working with AI
- Learning with AI
- Cultivating AI Competence

300+ INTERNATIONAL PARTNERS



~60

Dual Degree program



300+

Global Agreements

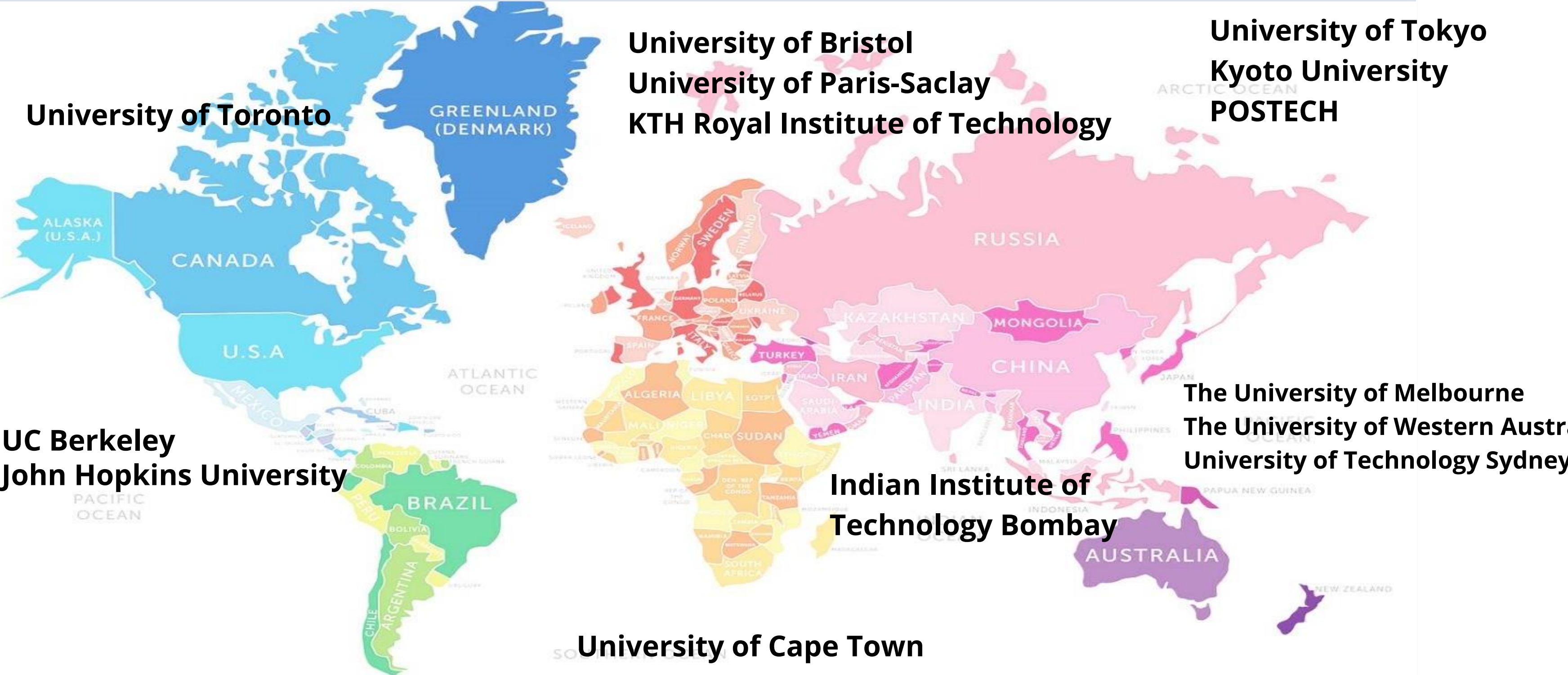


50+

Countries in Partnership

260+ IMPORTANT PROGRAM PARTNERS

America 37 Africa 3 Europe 98 Asia 157 Oceania 7



INTERNATIONAL STUDENT ACTIVITIES

NTHU International Festival



Tea Making Process



Dragon Boat Race



Calligraphy



Seal Carving



TAI CHI



NTHU 3MT



MANDARIN EDUCATION

Chinese Language Center

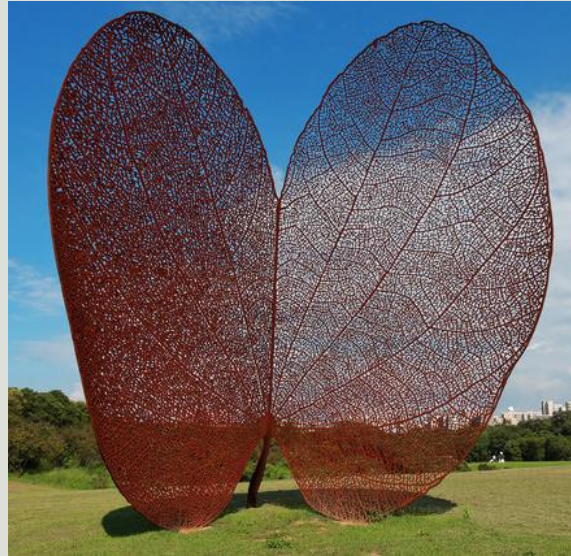
- Traditional Chinese Characters

Taiwan Huayu BEST Program

- Bilingual Exchanges of Selected Talent



CAMPUS LIFE



National Tsing Hua University

Is hereby recognized by the Association for the Advancement of Sustainability in Higher Education as a STARS Gold Institution based on its reported accomplishments in campus sustainability.

Valid through Dec. 15, 2024



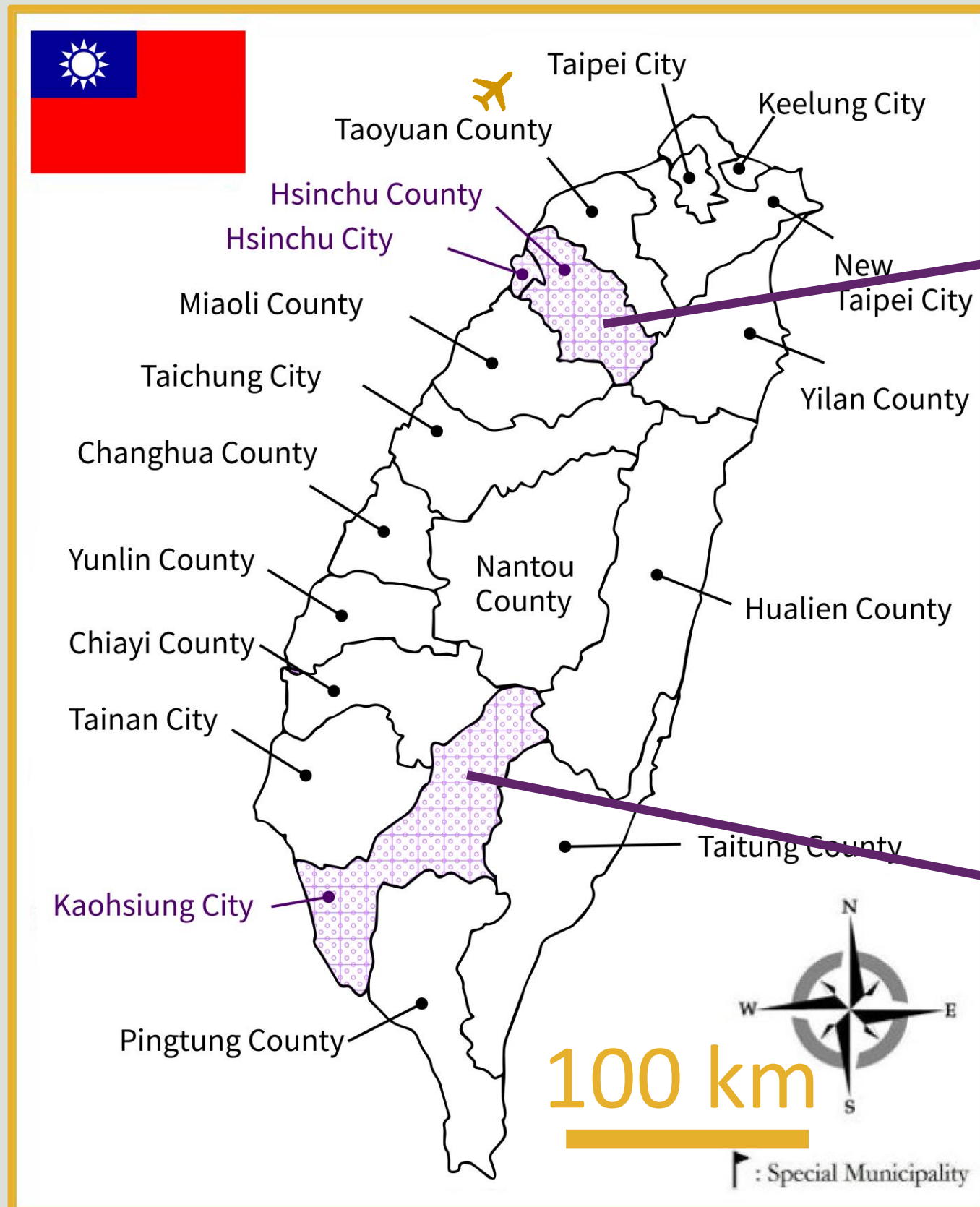
Meghan Fay Zahniser

Meghan Fay Zahniser, Executive Director

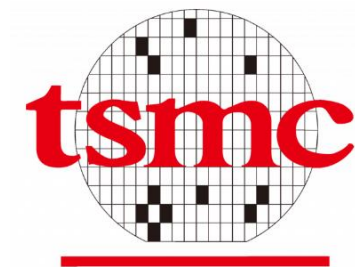


Aiming to integrate resources in research, teaching, administration, and innovation to build partnerships for sustainable social, economic, and environmental development.

CAMPUSES X INDUSTRY



Google
DAICEL



FOXCONN
鴻海科技集團

MEDIATEK



AMD
amazon

CAREER JOURNEY

Gold Card Available

(resident visa, work permit, ARC (ID), and re-entry)

90% are employed right after graduation

The Graduation Destination in 2023

Degree	In further study	Employed	Military services	Others	Total
Bachelor	65.06%	31.2%	3.6%	0.14%	2000
Master	8.11%	80.07%	11.61%	0.21%	2444
Doctor		95.94%	3.05%	1.01%	197
All	32.51%	59.51%	7.76%	0.22%	4661



HISTORICAL HSINCHU

Hsinchu is located in northwestern Taiwan with an estimated 450,655 inhabitants. Hsinchu is a coastal city bordering the Taiwan Strait to the west. Hsinchu is nicknamed the **Windy City** for its strong northeastern monsoon during the autumn and winter.

Indigenous Period -> Qing Dynasty (1683-1895) -> Japanese Colonial Period (1895-1945) -> Post-War and Modern Development (1945-present)



Atayal Tribe:
Around 10,000
inhabitants in
Hsinchu.



Hsinchu Train Station (1913)



The Sixth Fuel Factory (built in WWII)

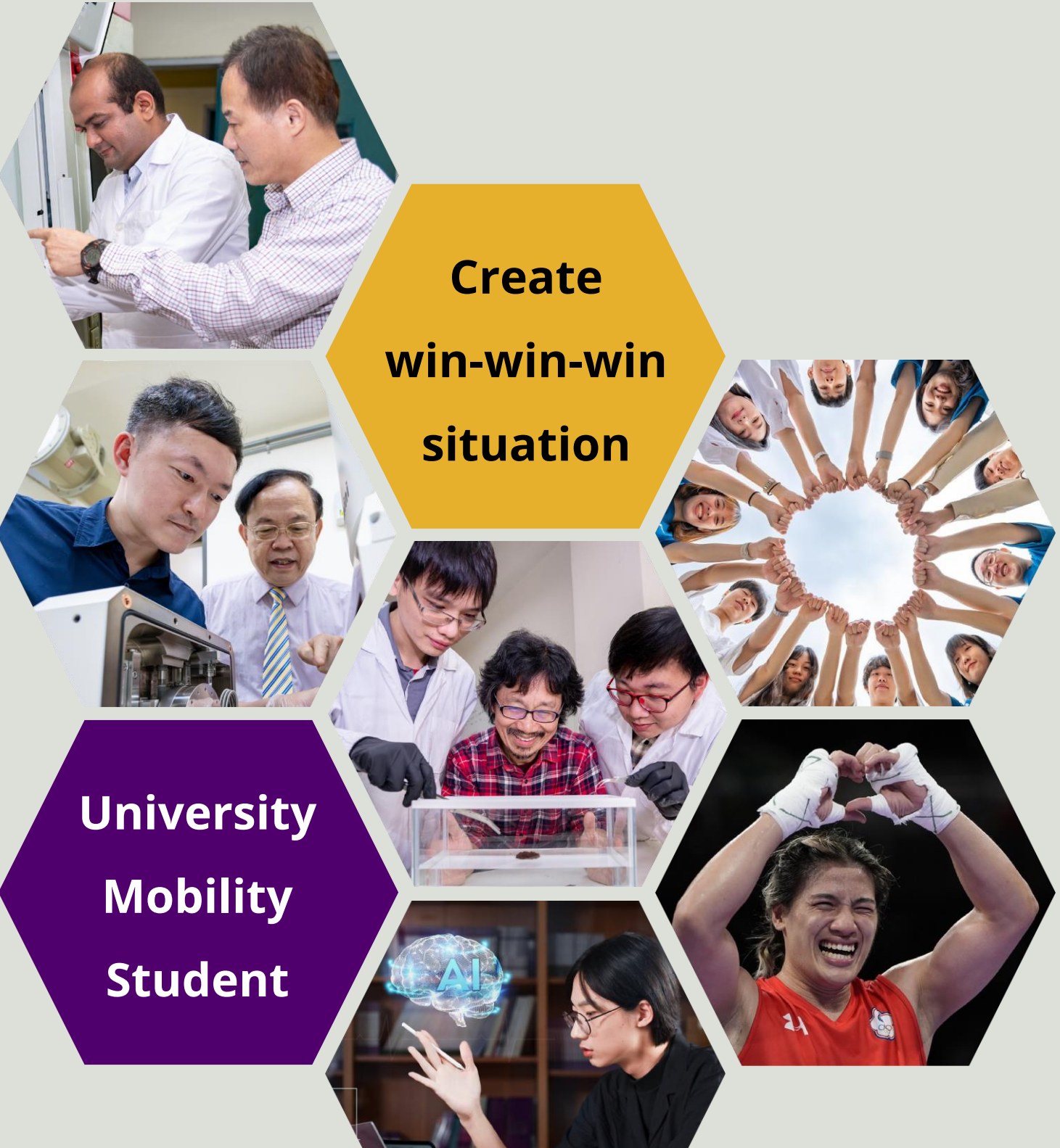


Hsinchu City's East Gate, or Yingxi Gate, is the last standing gate of the old walled city of Zhuqian. (1826)



Hsinchu Prison Martial Arts Hall (1935)

WHY STUDY at NTHU



Create
win-win-win
situation

University
Mobility
Student

- One of the best universities in Asia\
- Cross-disciplinary environment
- Comprehensive and inclusive
- International and multi-cultural
- Hardware-, software-, firmware- and ESG-ready with clear SDGs.
- Clear career path

USEFUL LINKS



NTHU



Chinese Language Center



Study at NTHU



Office of Global Affairs



Thank You for Your Attention

