

UNU MACAU AI CONFERENCE 2026

AI × Education: AI for Learning, Learning for AI

Nov. 25-26, 2026 | Macau SAR, China



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We Call for a Safe, Secure, Inclusive Future for Technology

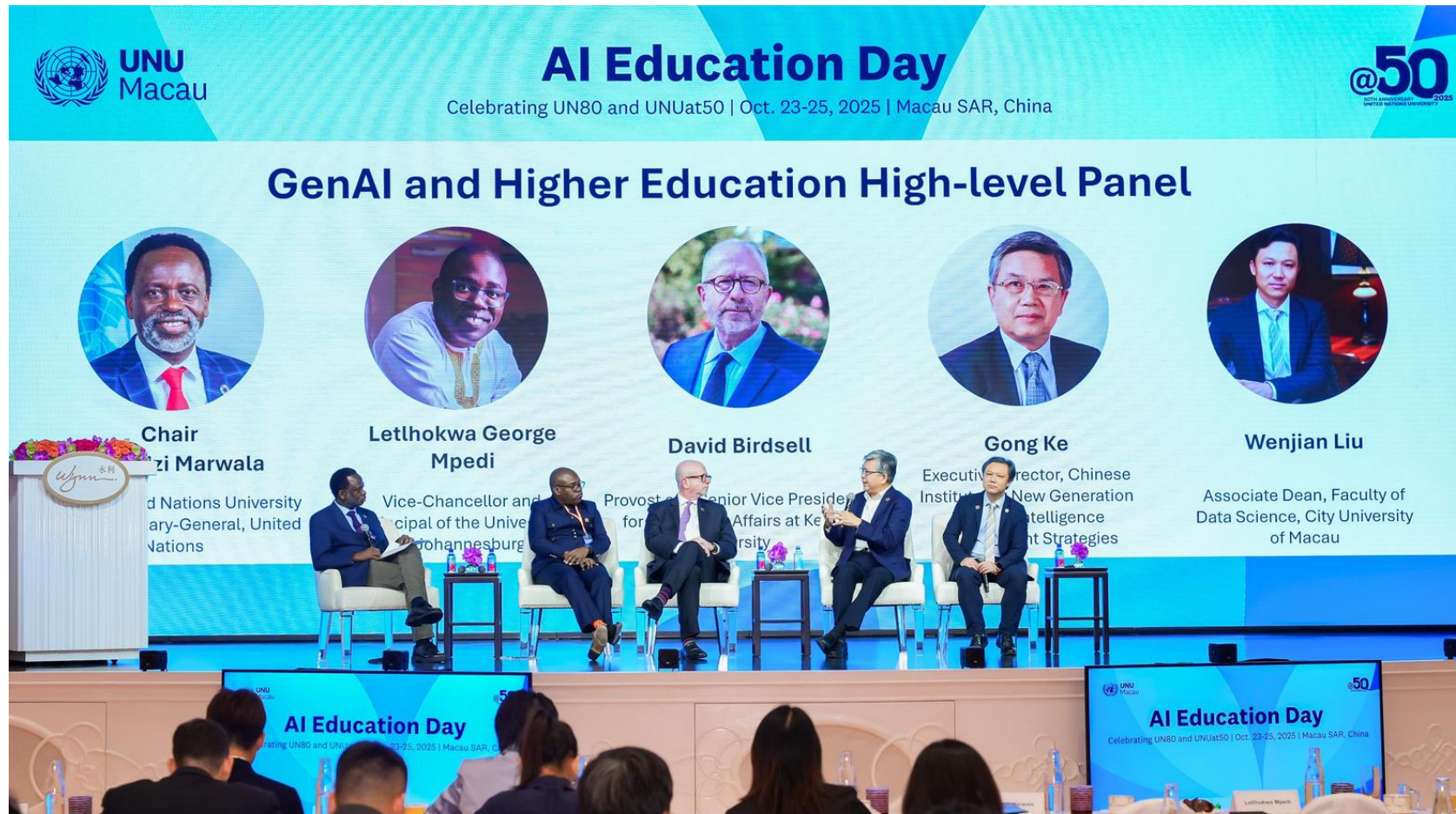
A world of AI haves and have-nots would be a world of perpetual instability. We must never allow AI to stand for “advancing inequality”.

António Guterres
Secretary-General, United Nations



It's time to ask the biggest questions, and to bring AI home to the material essentials of sustainable development.

Tshilidzi Marwala
Rector, United Nations University
Under-Secretary-General, United Nations



Dimension 1: AI in Education

Focusing on how AI can enhance teaching, learning, assessment, and education governance.



Dimension 2: Education of AI

Focusing on how societies can prepare learners, teachers, and institutions to understand, use, and shape AI responsibly.

Conference Objectives

Advance policy dialogue



Support inclusive AI development



Strengthen education capacity



Connect global and local perspectives



Promote youth innovation



Encourage responsible AI adoption



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Programme Structure

NOV.25 2026

UNU Macau AI Conference 2026

High-level conference on AI × Education, including opening, keynote sessions, the Rector's Lecture Series IV, and five curated panels.

NOV.26 2026

AI × Education Workshops and Training Activities

Empowering educators and youth with AI digital skills through hands-on training.

AI for SDGs — Global Youth AI Future Innovation Competition 2026

Unleashing young innovators' potential to harness AI for the Sustainable Development Goals.



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Highlight Participants

Senior representatives from the United Nations University and the wider UN system.

UN Officials

Tech Industry

Technology experts, innovators, and private sector representatives working on AI-enabled learning tools and platforms.

Government officials and education policymakers from Macau, mainland China, Asia, Europe, and other regions

Policy Makers

Education Practitioners

Teachers, school leaders, university representatives, curriculum specialists, and education practitioners.

Education ministers, senior education officials, and representatives of international education organizations.

Global Ministers

Youth Innovators

Youth innovators and students participating in the AI Youth Competition.

Leading scholars and researchers in AI, education technology, digital governance, ethics, and sustainable development.

Leading Scholars

Civil Society

Civil society organizations and development practitioners working on inclusion, digital access, and education equity.



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DAY1: UNU Macau AI Conference 2026

Nov. 25, 2026 | Macau SAR, China



UNU Macau AI Conference 2026 | Our Theme

AI × Education: AI for Learning, Learning for AI

The conference will bring together policymakers, education leaders, researchers, technology experts, youth innovators, and development practitioners to explore how AI can transform learning systems, strengthen human capacity, and expand inclusive access to quality education.

UNU Macau AI Conference 2026 | Program

Opening Ceremony

- Welcome remarks by UNU Macau and invited dignitaries

Opening Keynote

- High-level keynotes on AI and education

Rector's Lecture Series IV

- Featured lecture by UNU Rector

Panel 1:
How Should the Education Sector Respond as Generative AI Reshapes the Value of Learning and Employability Skills?

Panel 2:
Agentic AI in the Loop: From Autonomous Tools to Shared Capacity

Panel 3:
The "UN-AI" Corridor: Enhancing Macau's Role as a Multilateral Tech Bridge

Panel 4:
Human Agency in AI-Mediated Communication: Integrity, Trust, and Ethical Practice

Panel 5:
Reimagining AI Education in Low-Resource Regions: Who Builds the Future?

Official Dinner

UNU Macau AI Conference | Previous Speakers



Tshilidzi Marwala

Rector, United Nations University
Under-Secretary-General, United Nations



Guy Bernard Ryder

Under-Secretary-General for Policy
Executive Office of the Secretary-General
United Nations



Amandeep Singh Gill

Secretary-General's Envoy on
Technology United Nations



Jingbo Huang

Director, UNU IIST -Macau



Neang Mao

Under Secretary of State Ministry of
Post and Telecommunications of
Cambodia



Joseph Hun-Wei Lee

President and Chair Professor Macau
University of Science and Technology



Xue Lan

Dean, Schwarzman College and
Institute for AI International
Governance, Tsinghua University



Virginia Dignum

Professor in Responsible Artificial
Intelligence and the Director of the
AI Policy Lab, Umeå University



Benjamin Rosman

Professor at the University of the
Witwatersrand, South Africa



Simon See

Senior Director, Chief Solution
Architect and Global Head,
NVIDIA AI Technology Center

DAY2: AI × Education Workshops and Training Activities

Nov. 26, 2026 | Macau SAR, China



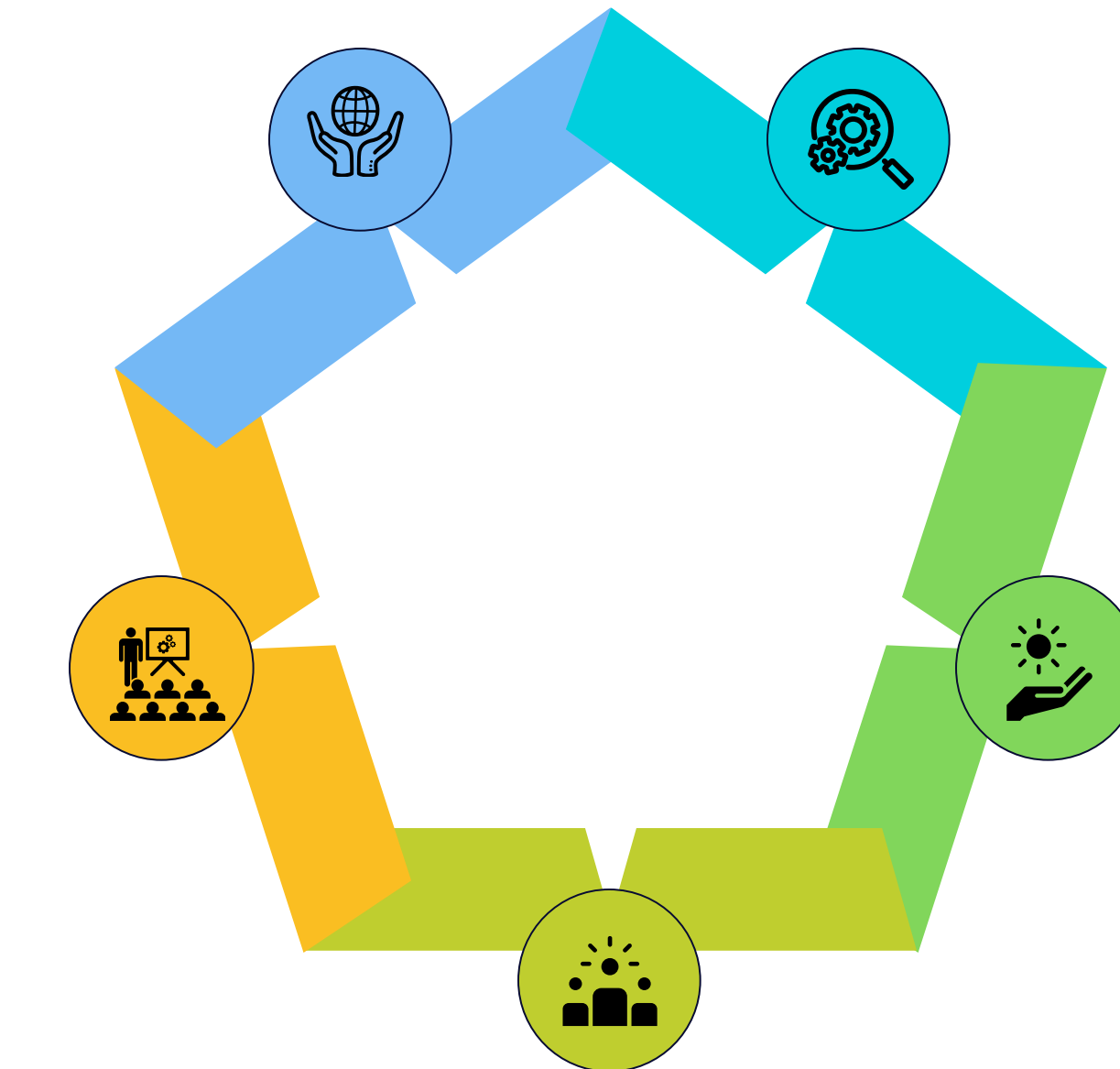
Proposed Workshop Tracks

Agentic AI for Learning Design

Practical uses of AI agents for tutoring, lesson planning, feedback, and student support.

AI and Future Employment Skills

Skills mapping, employability, career readiness, and human-AI collaboration.



Information Integrity and Assessment

AI literacy, academic integrity, misinformation awareness, and responsible assessment design.

Training Educators for AI Integration

Teacher capacity building, classroom use cases, curriculum design, and institutional guidelines.

AI for Low-Resource Education Settings

Open tools, multilingual resources, inclusive design, and locally relevant AI solutions.

DAY2: AI for SDGs — Global Youth AI Future Innovation Competition 2026



The Innovation Journey

5 Core Stages

Award Ceremony

Celebrating responsible innovation and youth-led achievements.



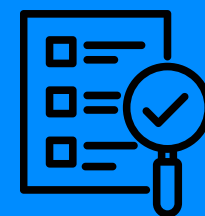
Finalist Showcases

A global platform for top teams to present tailored AI solutions.



Mentoring Sessions

Hands-on training and expert feedback to develop youth ideas.



Jury Review

Rigorous evaluation by a distinguished panel of experts and leaders.



Project Presentations

Call for youth-led AI solutions for education and social good.

Expected Outcomes and Impact

Conference Proceedings

To be included in the prestigious UNU Springer Book Series on AI and Sustainable Development.

Youth Empowerment

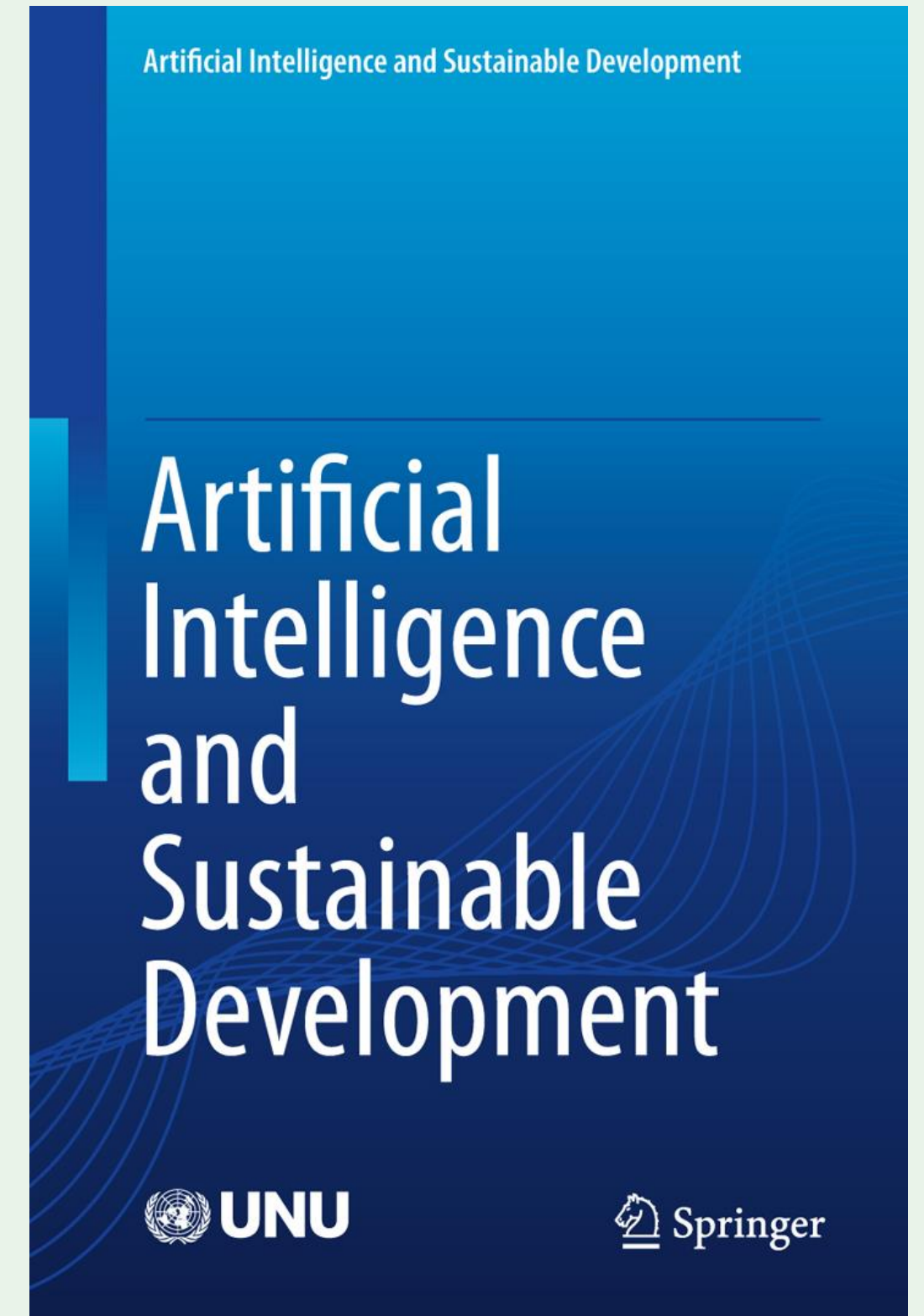
Elevating youth-led AI innovations and solutions, with a strong focus on Macau and the Global South.

Policy & Insights

Providing practical insights for educators and promoting a deeper understanding of responsible AI adoption.

Global-Local Networks

Fostering new South–South and North–South collaborations and informing future UNU programming.



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UNU Macau Milestone Series 2025 | Media Coverage

逾卅國家五百專家學者齊聚澳門 聯合國大學研究所三活動探AI創新

適逢聯合國成立八十周年及聯合國大學成立五十周年，聯合國大學國際軟件技術研究所（簡稱駐澳門研究所）於本月廿三日至廿五日舉辦的三大旗艦活動，“全球青年AI未來創新賽”、“人工智能大會”及“人工智能教育日”圓滿落幕。

系列活動四大亮點

- 國際盛會：逾五百名來自三十多個國家的參與者齊聚澳門，涵蓋一百五十多名講者、三十場專題討論以及一百五十多份青年創新提案。
- 全城動員：活動獲特區政府、教育及青年發展局支持，四家本地綜合旅遊休閒企業贊助，近三百名本地及大灣區大中小學生積極參與。
- 青年成果：澳門中學團隊獲全球青年AI未來創新賽“特別獎”，展現本地青年AI創新實力。
- 澳門特色：與中葡論壇及聖若瑟大學合作，為九個葡語國家官員舉辦人工智能與數字經濟培訓，凸顯澳門“橋樑”角色。

研究所所長黃京波博士表示：“這不僅是一場活動，而是一個平台。這一平台推動澳門成為全球人工智能治理與創新的重要節點，並讓青年成為推動可持續發展的核心力量。”

政商學界合力支持

科技發展基金行政委員會主席余雨生博士代表特區政府出席並致辭，並為青年創新賽獲獎隊伍頒獎。教育及青年發展局作為人工智能教育日支持單位，代副局長許嘉路亦出席相關活動並頒獎，體現政府對青年科技教育，特別是人工智能教育的重視。

灣區青年積極參與

三天內近三百名大中小學生參與，積極投入比賽、論壇及學習活動。在“全球青年AI未來創新賽”中，澳門電腦學會設立本地學生賽道，勞校中學、聖若瑟教區中學（第五校）及澳門大學附屬應用學校三支隊伍獲全獎。最終，澳門大學附屬應用學校隊伍奪得“澳門特別獎”。

學生普遍認為，此次活動是開拓國際視野的寶貴機會。澳門城市大學數據科學學院學生陳哲翔表示，會議對AI倫理治理及全球南方社區的關注，讓他深刻思考如何將倫理考量融入AI開發。

國際知名專家雲集

多位聯合國副秘書長、各國政府代表、國際組織領袖及世界知名學者參與，包括聯合國大學校長兼副秘書長奇利奇、馬瓦拉教授、聯合國秘書長技術特使阿曼迪普·辛格、吉爾，以及聯合國青年事務助理秘書長費利佩·保利埃。

主題演講嘉賓包括《時代》雜誌“二〇二五全球AI百人”之一的Benjamin Rosman教授、英偉達人工智能技術中心Simon See教授，以及瑞典于默奧大學Virginia Dignum教授，為澳門帶來全球最前鋒的人工智能發展趨勢與治理思路。

本地學者亦積極參與，城大數據科學學院副院長劉文堅博士表示：“澳門具備獨特的國際視野和區位優勢，在推動AI大模型合規發展與聯合國可持續發展目標相結合方面，潛力巨大。”

澳作橋樑連接全球

系列活動凸顯澳門作為“橋樑”多重角色。活動與中葡論壇及聖若瑟大學合作，為葡語系國家政府官員舉辦人工智能與數字經濟培訓，協助葡語國家應對數碼時代挑戰。“人工智能大會”的“澳門專場”展示本地創新成果，由澳門電腦學會會長陳允熙主持，介紹自動駕駛、呼吸道疾病監測及流行病智能預警平台等案例，體現學術界與業界如何將政策落實為實際方案。



人工智能大會本月廿四日於銀河國際會議中心舉行

三大旗艦活動

全球青年AI未來創新賽：十月廿三日於澳門倫敦人舉行決賽，由金沙中國有限公司提供場地及獎品贊助。比賽吸引一百三十一份來自四十七國的提案，蒙古、摩洛哥、新加坡及法國隊伍獲國際獎。澳門大學附屬應用學校隊伍獲特別獎。

人工智能大會：十月廿四日於銀河國際會議中心舉行，由銀河娛樂集團提供場地贊助。大會設有三十場專題討論、四場主題演講，來自三十多個國的一百五十多位講者參與。會上發佈《聯合國大學——盧普林格人工智能與可持續發展系列叢書》。

人工智能教育日：十月廿五日於永利皇宮舉行，獲教育及青年發展局支持，並由永利提供場地贊助。活動吸引逾百名學生參與，重點包括“人工智能與高等教育”高級別論壇，以及為中小學生設計的“可持續發展目標遊戲等培訓項目”。

聯合國大學駐澳門研究所

研究所成立於一九九二年，是聯合國大學全球十四個研究所之一，亦是澳門唯一的聯合國直屬機構，為專注於“數字技術與可持續發展”交叉領域的國際智庫，近年聚焦人工智能研究與教育培訓。研究所高度重視青年賦能，透過實習、培訓及教育等活動，培養具備數碼素養與國際辦任力的新型人才。

研究所衷心感謝澳門特別行政區政府的長期支持，以及澳門社會各界的通力合作。展望未來，研究所將繼續發揮“橋樑”作用，助力澳門國際化、科技創新與青年教育。



人工智能教育日本月廿五日於永利皇宮舉行



全球青年AI未來創新賽本月廿三日於澳門倫敦人舉行決賽



余雨生



余雨生



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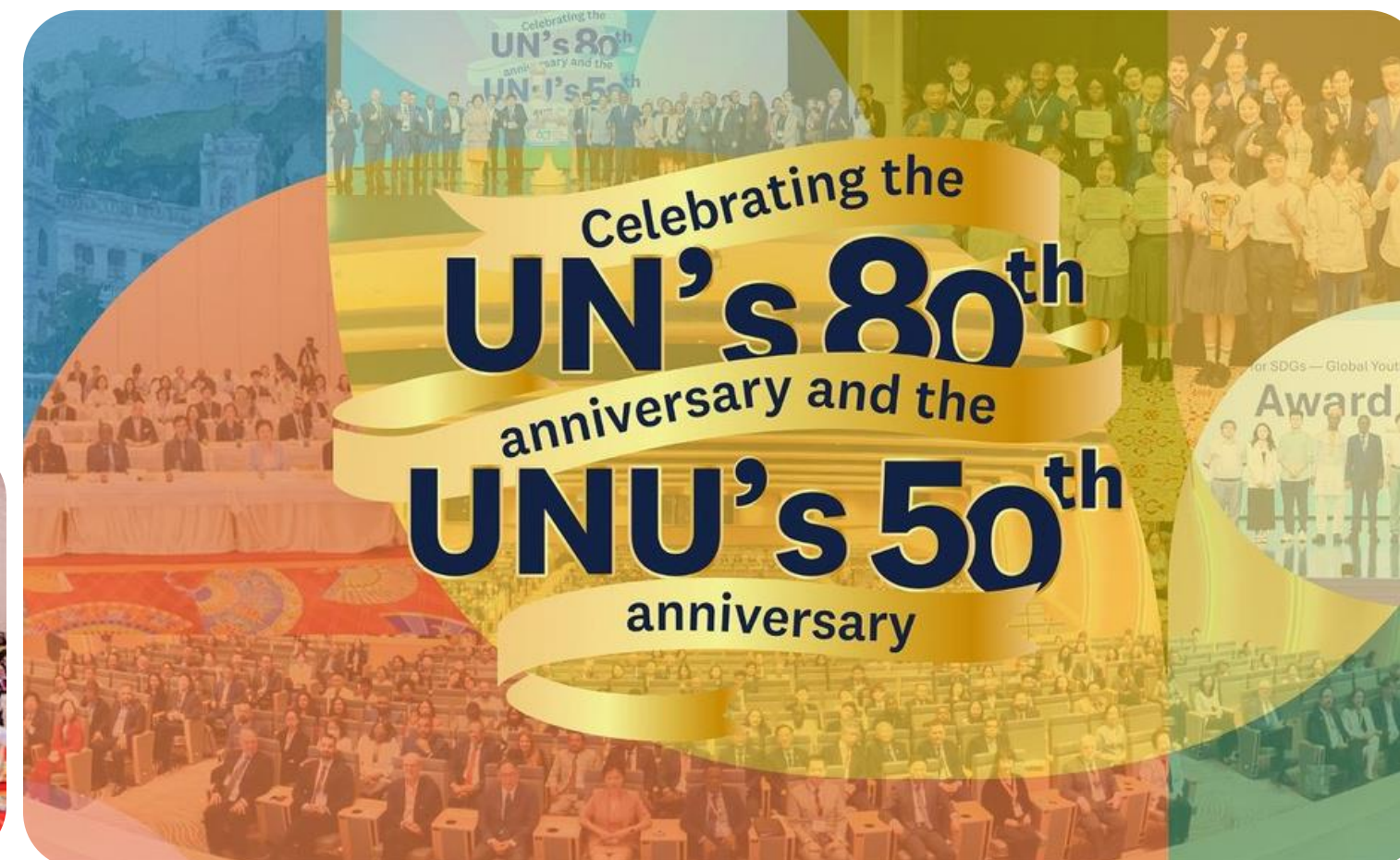


UNU Macau AI Conference 2024





UNU Macau Milestone Series 2025



The United Nations University Institute in Macau | UNU Macau

- One of the 13 global institutes of the United Nations University, conducting research and training on digital technologies for sustainable development;
- The only UN entity in the Greater Bay Area of China, working in Macau with a focus on digital transformation for 30+ years;
- A bridge to facilitate dialogue between the Global North and the Global South, as well as between the cultural East and West;
- Visit <https://unu.edu/macau/unu-macau-ai-conferences> for all previous events.



Join us in Macau Nov.25-26, 2026



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