

# National Taiwan Normal University Fall 2024 6E Conference

Date: Friday, 3<sup>rd</sup> January, 2024

Location: Google Meet (Online)

TIME	AGENDA	
08:30-09:00	Registration   <b>[Please log in at 08:45 AM in advance.]</b>	
09:00-09:10	【Opening Remarks】	
09:10-10:50	<p>【Keynote Speech】 (Provide simultaneous interpretation in English.)</p> <p>Topic: <b>AI-Aided Teaching: Digital Transformation and Innovation Practice in Higher Education</b></p> <p>Speaker: <b>Yong-Sheng Chen</b>  <i>Professor, Yong-Sheng Chen</i>  <i>Dean of Academic Affairs, National Yang Ming Chiao Tung University</i></p> <p>Moderator: <b>Mei-Hui Liu</b>  <i>Vice President for Academic Affairs</i>  <i>National Taiwan Normal University</i></p> <p style="text-align: right;">Q&amp;A</p>	
10:50-11:00	Break	
11:00-12:30	Enhancing Teaching Innovation & Community of Practice Program Presentation	
	<p style="text-align: center;">Session I</p> <p style="text-align: center;"><b>Topic: The Development and Promotion of Multilingual Instruction</b></p> <p>Moderator: <i>Chin-Chin Tseng / Dept. of Chinese as a Second Language</i></p>	<p style="text-align: center;">Session II</p> <p style="text-align: center;"><b>Teaching Practices and Industrial Links</b></p> <p>Moderator: <i>Jong-Long Guo / Department of Health Promotion and Health Education</i></p>
	Topic & Speaker	Topic & Speaker
	<p>1-1[Community] AI-aided Modules for Practicing Common Taiwanese Hokkien Characters <i>Chin-Chin Tseng / Dept. of Chinese as a Second Language</i></p> <p>1-2[Individual] Facilitators and Barriers for Students to Take TMI Technical Courses <i>Ho-Ting Wong / Dept. of Business Administration</i></p> <p>1-3[Individual] Discussion and Compilation of Teaching Materials for Astronomy course in Taiwanese language version <i>An-Li Tsai / Dept. of Earth Sciences</i></p> <p>1-4[Community] CFS EMI Teacher Professional Learning Community <i>Shin-Min Wang / Dept. of Child and Family Science</i></p> <p>1-5[Community] Development of Academic Writing Course Materials Supporting EMI Programs <i>Ya-Chu Fan / Center for General Education &amp; Common Core Education Committee Foreign Language Education Division</i></p> <p style="text-align: center;">(12 minutes per person) Q&amp;A</p>	<p>2-1[Community] Design thinking and creative proposals for the health industry <i>Jong-Long Guo / Department of Health Promotion and Health Education</i></p> <p>2-2 [Individual] Linking theoretical concepts with practical applications to enhance students' ability to investigate industry problems <i>Min Jou / Dept. of Industrial Education</i></p> <p>2-3[Community] Course innovation project on enhancing climate change academia-industry cooperative chain(112-2) <i>Kuan-Hui Lin / Graduate Institute of Sustainability Management and Environmental Education</i></p> <p>2-4 [Community] Empowering Guidance and Counseling Educators: Strengthening Supervision Competence(112-2) <i>Chao-Mei Chiang / Dept. of Educational Psychology and Counseling</i></p> <p>2-5 [Community] Flipped Classroom Experiment in Moral Teaching—On the Application and Reflection of Tutor Time in the Lesson “Moral Reasoning”(112-2) <i>Ren-Jin Hung / Dept. of Education</i></p> <p style="text-align: center;">(12 minutes per person) Q&amp;A</p>

12:30-14:00	Lunch	
	<p>Session III</p> <p><b>Topic: Applications of Artificial Intelligence (AI) Technology and Capstone Courses</b></p> <p>Moderator: <i>Pei-Ying Chen / Dept. of Education</i></p>	<p>Session IV</p> <p><b>Topic: Instructional Research and Development and Sustainable Practices</b></p> <p>Moderator: <i>Hsiu-Mei Hsieh / Dept. of Life Science</i></p>
	Topic & Speaker	Topic & Speaker
14:00-15:30	<p>3-1[Community] Teaching Magic: Utilizing AI, Optimizing Curriculum, and Playful Teaching <i>Pei-Ying Chen / Dept. of Education</i></p> <p>3-2[Community] Using ChatGPT to Teach Argumentative Writing <i>Hsiu-Hui Hsieh / Office of Academic Affairs Chinese Education Division</i></p> <p>3-3[Community] A project to enhance teaching by integrating AI application tools into educational settings <i>Andersen Liu / Common Core Education Committee Computational Thinking and Programming Education Division</i></p> <p>3-4[Community] The design, development, and implementation of curriculum for international collaboration <i>Yu-Liang Ting / Technology Application and Human Resource Development</i></p> <p>3-5[Capstone Course Presentation] Exhibition of capstone Course: independent study in undergraduate program of Electro-Optical Engineering <i>Chieh-Han Lu / Undergraduate Program of Electro-Optical Engineering</i></p> <p style="text-align: center;">(12 minutes per person) Q&amp;A</p>	<p>4-1[Individual] Solid support for pursuing study abroad/dual degree <i>Hsiu-Mei Hsieh / Dept. of Life Science</i></p> <p>4-2[Individual] Dialogue between Ancient and Modern Literary Life Aesthetics: Natural History Knowledge and Cultural Performance <i>I-Jung Lin / Dept. of Chinese</i></p> <p>4-3[Community] Developing Strengths-Based Therapy Teaching Module: From Understanding to Application <i>Yu-Chen Wang / Dept. of Educational Psychology and Counseling</i></p> <p>4-4[Individual] Campus Green Transportation as a transdisciplinary practice for SDGs <i>Shew-Jiuan Su / Dept. of Geography</i></p> <p>4-5[Community] The Project of Badminton Clear Stroke Test Equipment Design and Research <i>Chien-Lu Tsai / Dept. of Physical Education and Sports Sciences</i></p> <p style="text-align: center;">(12 minutes per person) Q&amp;A</p>

15:30-15:40	Break	
15:40-17:00	<p>Session V</p> <p><b>Topic: Activation and Teaching Materials Research and Development in EMI Courses</b></p> <p>Moderator: <i>Yung-Wei Hao / Graduate Institute of Curriculum and Instruction</i></p>	<p>Session VI</p> <p><b>Topic: Study Group Project Presentation</b></p> <p>Moderator: <i>Shyue-Ying Chiang / Director of CTLD</i></p>
	Topic & Speaker	Topic & Speaker
	<p>5-1[Individual] Constructing a Student-Centered EMI Classroom <i>Yung-Wei Hao / Graduate Institute of Curriculum and Instruction</i></p> <p>5-2[Individual] Enhancing EMI IBEC course with flipped learning and visible thinking: The “Human/Adolescent Learning and Development” example <i>Li-Yun Chang / Dept. of Chinese as a Second Language</i></p> <p>5-3[Individual] Music Student’s Thinking Course: Cultivating the Ability of Conceptual Ideation and Design <i>Ching-Wen Chao / Dept. of Music</i></p> <p>5-4[Individual] Developing Materials and Teaching Methods for the Public Policy EMI Course <i>Kuan-Chiu Tseng / Dept. of Civic Education and Leadership</i></p> <p>5-5[Community] The Application of International Collaboration with an Overseas University for Students in the Family Life Education Program <i>Hsi-Ping Nieh / Dept. of Child and Family Science</i></p> <p style="text-align: center;">(12 minutes per person) Q&amp;A</p>	<p>6-1 Promote Diverse Background Students’ Political and Economic Knowledge and Skills (Basic) <i>Department of Civic Education and Leadership</i></p> <p>6-2 DES – Calculus <i>Department of Earth Sciences</i></p> <p>6-3 Biochemistry <i>Undergraduate and Graduate Programs of Nutrition Science</i></p> <p>6-4 Mathematics Learning Classroom <i>Department of Mathematics</i></p> <p>6-5 The Study Group Project of Mathematics <i>Department of Mathematics</i></p> <p>6-6 DIE – English <i>Department of Industrial Education</i></p> <p>6-7 DIE – Calculus <i>Department of Industrial Education</i></p> <p>6-8 VEE - Calculus <i>Undergraduate Program of Vehicle and Energy Engineering</i></p> <p style="text-align: center;">(7 minutes per study group) Q&amp;A</p>