

2026 UC Irvine x Taiwan TECH EMI Teacher Training

EMI Professional Development Event Series

Case Teaching & Learning Classroom,
9F, International Building,
National Taiwan University of Science and Technology



Dr. Chih-Lin Chung



Dr. Yen-Sheng Chen



Dr. Kuan-Ting Chen



Dr. Scott Atwood



Dr. Jung-Hsien Lin



Prof. Patrick Hong



Dr. Devin Shanthikummar

2026/02/02 (Mon.) Module 1

10:00-12:00 • The Power of Silence: Asking and Thinking in Engineering Classes **Dr. Kuan-Ting Chen**

14:00-15:00 • How AI can improve student learning motivation, engagement and critical thinking while reducing faculty and admin burden **Prof. Patrick Hong**

15:00-16:00 • Defining human epidermal stem cell heterogeneity with undergraduate researchers **Dr. Scott Atwood**

2026/02/03 (Tue.)

10:00-11:00 • Teaching in Expanded Worlds: Virtual Reality as a Space for Alternative Writing and Meaning Making **Dr. Jung-Hsien Lin**

11:00-12:00 • Back to Basics: The Growing Importance of Fundamentals in the AI Era **Dr. Devin Shanthikummar**

14:00-17:00 • Microteaching Demonstration

2026/02/04 (Wed.) Module 2

10:00-12:00 • Rhythmic Engagement Pedagogy **Dr. Yen-Sheng Chen**

14:00-16:00 • Myths or Facts? Validating EMI Effectiveness Through Teaching Practice Research **Dr. Chih-Lin Chung**

2026/02/05 (Thu.)

10:00-12:00 • How to use AI effectively to enhance human-first-in-the-loop critical thinking **Prof. Patrick Hong**

14:00-17:00 • Microteaching Demonstration

2026/02/06 (Fri.) Module 3

10:00-12:00 • From Lectures to Active Learning: Making the Transition **Dr. Devin Shanthikummar**

14:00-16:00 • Establishing a research-based outreach program for high school students **Dr. Scott Atwood**

2026/02/07 (Sat.)

10:00-12:00 • Designing AI Supported Reading and Writing Activities for Alternative Multilingualism in EMI Classrooms **Dr. Jung-Hsien Lin**

14:00-17:00 • Microteaching Demonstration

Remarks:

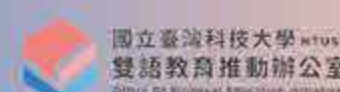
- Upon completing registration, participants will receive a confirmation email of successful enrollment. Event reminders will be sent via email before the course.
- Taiwan Tech faculty members who complete an entire module may have it recognized as fulfilling the Quality Assurance flexible item "Participation in Training" requirement, as well as earn 2 points under the EMI Incentive Program for "Attending Faculty Lectures." Faculty members who fully participate in the 36-hour course for the first time are eligible for an additional 10 points under the EMI Incentive Program.
- For participants serving institutions outside the Taipei and Keelung Metropolitan Area, our center will subsidize transportation costs for you to attend in-person modules! (Only for participants with perfect attendance.)

Contact: tlc.ntust@gmail.com

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EMI Professional Development Event Series

Empowering Classrooms W/ Engagement, Diversity and Rapport
February 2 (Mon)–7 (Sat), 2026



Dr. Scott Atwood
UC Irvine
Stem Cell Biology & Cancer



Dr. Devin Shanthikummar
UC Irvine
Behavioral Finance & Accounting Bias



Dr. Chih-Lin Chung
Tamkang University
Transportation Management



Dr. Yen-Sheng Chen
National Taipei University of Technology
Electronic Engineering



Dr. Kuan-Ting Chen
National Central University
Mechanical Engineering



Dr. Jung-Hsien Lin
UC Irvine
Digital Humanities & Generative AI

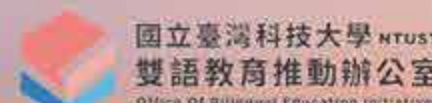


Prof. Patrick Hong
UC Irvine
AI in Education & Learning Engineering

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