

University of Graz

FUTURE EDUCATION Impulse

The Interdisciplinary Imperative:
Reimagining Education from AI+X.

Guest Lecture by Thomas Chiu

Chinese University of Hong Kong, CN

13 May 2026

13:30–15:15

University of Graz, Universitätsplatz 3a,
Room HS 62.01 (Alumni Lecture Hall)



We work for
tomorrow



FUTURE EDUCATION

Impulse

THE INTERDISCIPLINARY IMPERATIVE: REIMAGINING EDUCATION FROM AI+X.

In this talk, Thomas Chiu will discuss the interdisciplinary imperative in higher education, arguing for a shift from AI as a mere tool to an AI+X framework that integrates AI across disciplines. Drawing on recent research and institutional experience, Thomas Chiu examines how generative AI transforms student learning outcomes, assessment practices, pedagogy, and curriculum design. Rather than focusing on plagiarism concerns, he foregrounds student perspectives and advocates for embedding AI literacy, human skills, and interdisciplinary thinking into core education. The goal is to prepare future-ready graduates who can critically collaborate with AI while exercising human judgment, creativity, and ethical reasoning.

BIOGRAPHY OF THOMAS CHIU

Thomas Chiu is an Associate Professor of AI and STEM Education at The Chinese University of Hong Kong. A globally recognized scholar, he is named a Stanford University Top 2% Most Cited Scientist (#20 in 2025). His research, funded by various local and global grants, focuses on AI in education, STEM/Mathematics education, educational policy, and teacher education. He provides significant editorial leadership as Editor-in-Chief of Interactive Learning Environments and Associate Editor for four leading journals: Educational Psychology, The International Journal of STEM Education, Australasian Journal of Educational Technology, and Asia Pacific Educational Researcher. His expertise is sought internationally, reflected in visiting scholar appointments across various regions. He drives innovation through the development of professional development initiatives and curricula for AI education, and AI applications for nurturing core skills. He regularly shares his expertise as a keynote and invited speaker at global academic and professional forums.

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13:30–13:45

Opening and Introduction

13:45–14:45

Guest Lecture

14:45–15:15

Discussion and Q&A

Venue: University of Graz
Universitätsplatz 3a, Room HS
62.01 (Alumni Lecture Hall)



Online registration required:
future-education.uni-graz.at/en