

Education Big Data International Research Forum (Online)

Registration form



Wednesday
July 29, 2026



10:00 AM–12:30 PM (Time Zone: Taipei)

09:00 AM–11:30 PM (Time Zone: Vietnam and Indonesia)

9:30AM-10:00 AM Sign up online



10:00-10:10 Opening Remarks

Chuan-Chung, Hsieh

Director, Department of Education and Learning
Technology & Center for Teacher Education,
National Tsing Hua University, Taiwan



Moderator

Yi-Cheng, Chien

Ph.D. student from
Department of Education
and Learning Technology



10:10-10:30

Jiangang Xia | Full professor, University of Nebraska-Lincoln, America

**From Ritual to Reasoning: Estimation Thinking as a New Inferential Framework
for Educational Research**



10:30-10:50

Imam Gunawan | Assistant Professor, Department of Educational Management, Universitas
Negeri Malang, Indonesia

**Impact of teaching strategies on student mathematics performance: Evidence from
Indonesia PISA 2018**



10:50-11:10

Khau Hoang Anh | Lecturer, Tra Vinh University, Vietnam

**The Interaction of Distributed Leadership, School Innovativeness, Teacher Self-Efficacy,
and Teacher Autonomy in Enhancing Teaching Practices**



11:10-11:30

Meng-Ting He | Ph.D. student from International Intercollegiate Ph.D. Program

**Between Educational Autonomy and Judicial Oversight: Teacher Competence Disputes
in Taiwan**



11:30-11:50

Jr-Yan Shen | Ph.D. student from International Intercollegiate Ph.D. Program

A Bibliometric Review of Teacher Agency Research



11:50-12:10

Yu-Ran Chen | Lecturer, College of Education, Lishui University, China

**Impact of School Leadership on Teachers Professional Collaboration: Evidence from
Multilevel Analysis of Taiwan TALIS 2018**

12:10AM-12:30PM Discussion Time