

檔 號：

保存年限：

國立清華大學 函

機關地址：新竹市光復路2段101號
承辦人：徐小涵
電話：03-5715131#73045
電子信箱：xiaohan@mx.nthu.edu.tw

受文者：國立中興大學

發文日期：中華民國114年6月10日

發文字號：清教科字第1149004228號

速別：普通件

密等及解密條件或保密期限：

附件：清大教科系-0701教育的大數據國際研究線上論壇-海報.png(附件1
114QA01644_1_10084555822.png)

主旨：本校教育與學習科技學系訂於114年7月1日上午10時至12
時45分，辦理「Educational Big Data」線上研究論壇，
請惠予公告，請查照。

說明：

- 一、本次論壇以「教育的大數據」為主題，邀請多位國際學者與教育研究專家專題演講。
- 二、報名方式：請於6月25日（三）前線上報名。報名連結：
<https://forms.gle/EzMJEQDhc1xR1oHi9>。
- 三、舉辦方式：本論壇全程採用線上方式(Google Meet)進行，完成報名之與會者將於論壇前一日（6月30日中午

刑)收到論壇連線代碼。

四、檢附論壇海報一份。

正本：各公私立大專校院、各直轄市政府教育局及各縣市政府

副本：



EDUCATION BIG DATA



國立清華大學
NATIONAL TSING HUA UNIVERSITY

INTERNATIONAL RESEARCH FORUM (ONLINE)



JULY 1, 2025



10:00AM - 12:45AM (TIME ZOOM:TAIPEI/MALAYSIA)

09:00AM - 11:45AM (TIME ZOOM:VIETNAM/INDONESIA)

09:30-10:00 sign up online 10:00-10:15 opening remarks



HSIEH, CHUAN-CHUNG (MODERATOR)

Director for Department of Education and Learning Technology and Center for Teacher Education, NTHU (Taiwan)



10:15-10:30
WARDONO

Chair and Professor of Doctoral Program of Mathematics Education FMIPA Universitas Negeri Semarang, Semarang, Indonesia.

[Innovative Learning to Improve PISA Mathematical Literacy in Indonesia.](#)



10:30-10:45
**LAN MAITHI
TRAN**

Director of TEYL English Center (Vietnam)

[The strengths of Vietnam's education system. Insights from TALIS 2018](#)



Ph.D. candidate from International IPhD Program, NTHU (Taiwan)
/Lecturer of Universitas Negeri Malang



11:15-11:30
**LI,
HUI-CHIEH**

Associate Professor in the Department of Business Administration, National Taipei University of Business (Taiwan)

[Impact of school leadership on teacher innovativeness: evidence from multilevel analysis of Taiwan TALIS 2018](#)



11:30-11:45
**JIANGANG
XIA**

Associate Professor and Coordinator of EdD Program of Department of Educational Administration, University of Nebraska–Lincoln /Associate Editor, Educational Administration Quarterly (America)

[A Paradigm Shift to Estimation Thinking in Quantitative Research in Education.](#)



Associate Professor in the School of Educational Studies, Universiti Sains Malaysia (Malaysia)

(Indonesia)
10:45-11:00 [Impact of teaching strategies on student mathematic performance: Evidence from Taiwan and Indonesia PISA 2018](#)
IMAM
GUNAWAN



Ph.D. candidate from Department of Education and Learning Technology, NTHU (Taiwan)

11:00-11:15 [Analyzing the relationship between distributed leadership and instructional quality in Taiwan: The mediating roles of teacher autonomy and teacher innovation](#)
YU-ROU
SONG

(Malaysia)
11:45-12:00 [Uncovering the Necessary and Sufficient Conditions for Fostering Teacher Commitment to Change: A Quantitative Perspective.](#)
LEI MEE
THEIN



Ph.D. candidate from Department of International Intercollegiate PhD Program - General Section, NTHU (Taiwan)

12:00-12:15 [A Bibliometric Analysis of TALIS-Related Research: Evolution, Key Themes, and Influential Contributions \(2008-2024\)](#)
ANH
HOANG KHAU

12:15-12:45 Discussion Time

Organized by: Department of Education and Learning Technology, NTHU

Contact: xiaohan@mx.nthu.edu.tw / Ms. Xu / Ext:73045

第2頁，共2頁

REGISTRATION LINK

