保存年限:

# 教育部 函

地址:10051臺北市中山南路5號

聯絡人:杜丞左 電話:02-7736-5641

Email: tuchinte1002@mail.moe.gov.

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受文者:高雄醫學大學

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主旨:函轉駐越南代表處教育組於107年8月7日(二)舉辦「工業 4.0對高等教育的影響」研討會,請協助轉發校內相關單 位並鼓勵踴躍參與,請查照。

### 說明:

- 一、依據駐越南代表處教育組107年7月5日越教字第107070511 4號函(如附)辦理。
- 二、旨揭研討會報名網站為https://goo.gl/forms/Kcuw4A6Xe 69hyfzfl, 敬邀參與並請於7月16日(一)前完成線上報 名。

正本:各公私立大專校院

副本:駐越南代表處教育組電子公

电子公文交换复

收文文號: 1070007458

### 1. Title

### The fourth industrial revolution and its impact to the higher education

### 2. Descriptions

The Fourth Industrial Revolution will greatly change the future industries, and higher education institutions will play a critical role in responding to the needs of the labor market and addressing skills shortages such as big data science and analytics. This conference will explore how collaboration in education and formulation of a public policy strategy is essential to deliver the skills required for the Fourth Industrial Revolution; it also aims to help build the linkages between three sectors: government, universities and industries that promise greatest returns.

- 3. Organizers: Hanoi University of Science and Technology, Taipei Economic and Cultural Office in Vietnam
- 4. Time: Tuesday, August 7 2018.
- 5. Venue: Conference Room C2 Hanoi University of Science and Technology (HUST)

### 6. Tentative Agenda

Time	Schedule
9:00 am-9:30 am	Registration and Networking
9:30 am-10:00 am	Opening Ceremony
	H.E. Dr. Nguyen Van Phuc, Deputy Minister, Ministry of
	Education and Training of Vietnam(tbc)
	H.E. Dr. Leehter Yao, Political Deputy Minister, Ministry of
	Education, Taiwan (tbc)
	H.E. Richard R.C. Shih, Ambassador, Taipei Economic and
	Cultural Office in Vietnam
	Dr. Hoang Minh Son, President, Hanoi University of Science
	and Technology(tbc)
10:00 am-10:10 am	Group Photo
10:10 am-11:30 am	Session 1: How the Educational Policy Responds to the
	Fourth Industrial Revolution
	Moderated by:
	<b>Prof. Tran Tho Dat</b> , President, National Economics University
	Vietnam
	Speakers: (15 minutes for each speaker)
	Chun-Chang Chu, Director General, Department of Higher
	Education, Ministry of Education, Taiwan (tbc)
	Dr. Nguyen Son Hai, Director-general of IT department,
	Ministry of Education and Training of Vietnam
	One speaker from Taiwan (tbc)
	Dr. Hoang Minh Son, President, Hanoi University of Science
	and Technology(tbc)
	Q&A (10 minutes)

11:30am - 12:10 am	Panel discussion chaired by invited speakers of Session 1
11:50aiii - 12:10 aiii	
	and 4 opening speakers (Prof. Shih, Prof. Yao, Prof. Phuc &
10.10	Prof. Son)
12:10 pm-12:30 pm	MOU Signing between Taiwanese Universities & VN partners
12:30 pm-13:30 pm	<u>Lunch</u>
13:30 pm-14:50 pm	Session 2: Industry 4.0: challenges & opportunities for
	higher educational institutions
	Moderated by:
	<b>Prof. James C. Chen</b> , Department of Industrial Engineering
	and Engineering Management, National Tsing-Hua University
	(NTHU)
	Speakers:
	<b>Prof. Ting, Chen-Ching</b> , Chair, Department of Mechanical
	Engineering, National Taipei University of Technology (Taipei
	TECH)
	<b>Prof. Shuo-Yan Chou</b> , Director, Center for Internet of Things
	Innovation (CITI), National Taiwan University of Science and
	Technology
	<b>Dr. Ta Cao Minh</b> , director, Center for technology innovation,
	Hanoi University of Science and Technology
	<b>Dr. Bui Thi Minh Tu</b> , Deputy Dean of Electronic
	Communication Division, Politechnical Institute of Da Nang
	University
	Q&A (10 minutes)
14:50 pm-15:05 pm	<u>Coffee Break</u>
15:05 pm-16:25 pm	Session 3: University – Industry Linkage in Industry 4.0:
	<u>Visions from Industries</u>
	Moderated by:
	<b>Dr. Pham Quang Hung,</b> Director General, <i>Vietnam</i>
	International Education Cooperation Department, Ministry of
	Education and Training Vietnam
	Speakers:
	<b>Do Duc Hau</b> , General Manager, ADVANTECH VN., JSC.
	<b>Liu Ying-Tzu</b> , Advisory Consultant, Digiwin Software
	Yuling Hsu, President of Taiwanese Chambers of Commerce in
	Vietnam
	<b>Nguyễn Trung Chính</b> , Chair of the Board, CMC group
	Nguyễn Thái Hưng, CEO of AMECO
	Q&A (10 minutes)
16:25 pm-17:05 pm	
Panel discussion chaired	

by invited speakers of	
Session 2 and Session 3	
17:05 pm -17:20 pm	Closing Ceremony

# The Fourth Industrial Revolution and its Impact to the Higher Education

August 7, 2018|Conference Room C2-Hanoi University of Science and Technology (HUST)



檔 號: 保存年限:

# 駐越南代表處教育組 函

地址: Room 305, HITC Building, 239 Xua

n Thuy Road, Cau Giay District,

Hanoi, Vietnam

傳 真:84-24-32262114

聯絡人:張舒晴

電 話:84-24-38335501 ext.8456

受文者:教育部

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附件:海報、議程(未命名1\_0705114A00\_ATTCH1.jpg、未命名1\_0705114A00\_ATTCH2.do

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主旨:為本組訂於107年8月7日(二)於河內百科大學舉辦「工業4 .0對高等教育的影響」研討會,請協助轉發國內大專校院 踴躍參與,敬請鑒核。

## 說明:

- 一、因「工業4.0」將改變未來產業面貌,且越南政府極為重 視該議題,為協助臺商及臺灣的大學在工業4.0下持續拓展 與越南之合作關係,經本組與越南教育培訓部及河內百科 大學多次研商後,決議由本組與河內百科大學共同合辦旨 揭研討會。
- 二、旨揭研討會為本處首次與越南知名大學合辦,甚獲越南產官學界重視,預定出席講者包含越南教育培訓部官員、國民經濟大學校長陳壽達(Tran Tho Dat)、河內百科大學校長黃明山(Hoang Minh Son)、ADVANTECH VN 總經理社德厚(Do Duc Hau)、AMECO Vietnam 總經理阮太興(Nguyen Thai Hung)、CMC集團董事長阮中正(Nguyen Trung Chinh)







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三、按河內百科大學及國民經濟大學均為越南頂尖大學,分別為理工領域及經濟領域翹楚,為增進國內大學與越南知名大學合作關係,會中亦特別安排雙邊簽定合作備忘錄時段,請有意與該二校簽訂校際合作備忘錄者向本組表達意願,並請選派適當層級代表出席,由本組洽請該二校考量。

四、該研討會為國內大學宣傳及拓展人脈絕佳機會,建議積極 與會,或趁產學專班招生時順道參加,研討會報名連結: https://goo.gl/forms/Kcuw4A6Xe69hyfzfl,請於7月16 日(一)前完成線上報名。

五、檢附議程草案、海報各一份供參。

正本:教育部

副本: 2018-02-05 19:26:51 章

決行層級:

意見及簽章  擬: 秦核後,公告活動訊息於本中心網頁。  (本語音集集
奉核後,公告活動訊息於本中心網頁。 華麗 東北
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