

2024 第十六屆國際學術研討會

中臺科技大學 護理系

The 16th International Academic Conference 2024

Department of Nursing

Central Taiwan University of Science and Technology (CTUST)

全球健康議題及照護人力資源

Global Health Issues & Healthcare Human Resources

各國邁向高齡化，照護人力的需求遽增，新冠疫情過後，人力短缺加劇，健康專業人力(Human Resource for Health) 成為各國醫療衛生施政重點，世界衛生組織 (WHO) 也提出「2030 健康專業人力資源全球政策(Global Strategy on Human Resources For Health: Workforce 2030)」致力於規劃未來的專業照護人力需求及需具備的能力，因其關乎國家發展和全民健康。

本屆國際研討會邀請來自美國、日本、台灣的產官學專家，分享各國在後疫情時代、智慧科技領銜的大環境下，以前瞻性與創新思維的政策規劃，整合智慧健康照護與人力資源，造就政策革新、專業自主、團隊合作的新局面。

Population ageing is happening globally, demanding great healthcare manpower. A shortage of health human resources has been worsened obviously after the pandemic. “**Human Resource for Health**” becomes a major medical healthcare issue in many countries. The World Health Organisation (WHO) proposes the “**Global Strategy on Human Resources for Health: Workforce 2030**”, to address important plans for future healthcare professionals and their capacity needed. As the plans can have strong impacts on a nation’s development and the citizens’ well-being.

At the 16th international conference, some honorable official officers, academics and clinical professionals from USA, Japan and Taiwan will dedicate their expertise sharing on the innovative, forward thinking of the resource policies, under current era of post-pandemic and advanced technology. Hopefully, integrated intelligent health care and human resources can open up a new ground for all with innovative policies, professional autonomy and cooperative teamwork.

1. 時間 (Date)

2024 年 06 月 29 日 星期六

Saturday, 29th June, 2024

2. 地點 (Venue)

中臺科技大學 勤學大樓 B1 國際會議廳(詳見「[中臺校園平面圖](#)」)

台中市北屯區廬子路 666 號

International Conference Hall, B1F, Chin-Hsueh Building, CTUST (See [the Campus Map](#))
No.666, Buzih Road, Beitun District, Taichung City, Taiwan, Republic of China

3. 徵選研究論文發表 (Call for Papers)

將於6月29日會議場地，進行甄審錄取之口頭及海報發表。

On 29th June, accepted oral and poster presentations will be held at the conference venue.

4. 主辦 (Organised by)

中臺科技大學 護理學院 護理系 (Department of Nursing, Nursing College, CTUST)

彰化基督教醫療財團法人彰化基督教醫院 (Chung Hua Christian Hospital)

台中慈濟醫院 (Taichung Tzu Chi Hospital)

中華民國護理師護士公會全國聯合會 Taiwan Union of Nurses Association (TUNA)

5. 協辦 (依筆畫順序) (In collaboration with; Listed by alphabetical order)

中臺科技大學 護理學院 老人照顧系

(Department of Eldercare, Nursing College, CTUST)

大千健康醫療體系 (Da Chien Health Medical System)

彰化秀傳紀念醫院 (Show Chwan Memorial Hospital)

福樂多事業股份有限公司 (Furoto Medical & Welfare Co. Ltd)

6. 繼續教育課程認證 (Continuous Education Credits)

本研討會提供所有報名學員研習證書，以及護理師/專科護理師繼續教育積分、長期照顧服務人員繼續教育積分。

Conference Attendance Certificate will be dedicated to all attendees, as well as CE hours credited to Registered Nurses / Nurse Practitioners, Long-term care providers.

7. 會議語言 (Language used)

本次會議英文、中文合併使用。

Both Chinese and English are used for communication.

8. 報名 (Registration)

◎所有報名之截止日：2024年6月9日(星期日)。

◎統一採線上報名，網址：<https://reurl.cc/lgK7Nd>

◎恕不接受現場報名。

Due date of all registrations: 9th June 2024 (Sat.)

Online Registration only; the web-link for registration: <https://reurl.cc/lgK7Nd>

No on-site registration available

9. 報名費用 (Registration Fees)

◎報名費用說明：

● 一般報名費用為新台幣 1,500 元；於 2024年6月9日(星期日)報名截止。

● 早鳥優惠價為新台幣 1000 元，需於 2024年5月20日(星期一)前完成早鳥報名及繳交費用。

● 中臺學生優惠價為新台幣 1000 元，報名時需檢附學生證，在 2024年5月20日(星期一)前完成報名及繳交費用。

◎Registration Fees explained:

- Regular fees: NT\$1,500.
Regular registrations must be registered before **9th June, 2024**。
- Early bird fees: NT\$1000, to be registered and paid before **20th May 2024**.
- Discount fees for CTUST students: NT\$1000; the student fees must be registered with the Student ID Card and paid before **20th May 2024**.

◎繳費方式說明：

- 報名完成後，「繳費單」將 mail 至報名者的個人信箱，報名者再持繳費單繳費。
- 繳費期限:2024年6月13日(四)前完成繳費。
- 繳費通路:四大超商(7-11、全家、萊爾富、OK 便利商店)、郵局、合作金庫臨櫃。

◎Payment Instructions:

- After completing registration, the payment sheet will be sent to your personal email inbox.
- Payment Deadline: Please, to pay before **13th June, 2024**
- Where to pay: Major convenience stores in Taiwan (**7-11, Family Mart, Hi-Life, OK Mart**), Post offices, and Taiwan Cooperative Bank's counters.

◎入校園停車費：一日新台幣 50 元（無須事先匯款）。

- Parking Fees: NT\$50/day (Cash to be paid while parking)

10. 退費事宜 (Refund/ Withdrawal)

若因故欲取消報名者，請於原訂研討會十天前(2024年6月19日前) email 至 107943@ctust.edu.tw 申請退費（逾期恕不受理），我們將保留 30% 的手續費，並於原訂研討會舉辦日期後統一辦理退費，約需一個月工作天數。

If you need to withdraw from registration due to unexpected circumstances, please request a refund by sending an email to 107943@ctust.edu.tw (No refund will be given after the due date of 19th June 2024). 30% of registration fees will be deducted as a handling charge. The refund will be received within one month of working days after the conference date.

議程表 Program Agenda

◎ 2024 年 6 月 29 日(星期六)

Date : Sat. 29th JUNE, 2024

時間(Time)	主題(Topic)	講員 (Speaker)	主持人(Chair)
08:20-08:50	報到 (Registration)		
08:50-09:00	開幕式暨貴賓致詞 (Opening Remarks)		陳錦杏校長 President Chen, Chin-Hsing 蔡麗雲院長 Dean Tsai, Li-Yun 中臺科技大學 CTUST
09:00-10:00	The shortage of nursing workforce in Japan	Associate Professor Shuji Amano / NIMS, Japan Assistant Professor Keiko Hattori/ NIMS, Japan	劉紋妙副教授 中臺科技大學 Associate Prof. Liu, Wen-Miao CTUST
	討論時間 Q & A		
10:00-10:20	茶敘、海報論文觀摩 (Tea Break & Poster Sessions)		
10:20-11:20	How AI can Assist Healthcare Environment in the era of Big Data	Senior Data Scientist Po-Ya Hsu/Atomo Inc. USA	楊佰能助理教授 中臺科技大學 Asst. Professor Yang, Bai-Neng CTUST
	討論時間 Q & A		
11:20-12:00	Strategies for the shortage of nursing workforce: A medical centre 's perspective (護理人力短缺下的策略: 一家醫學中心的觀點)	護理部主任 李雅文/ 彰化基督教醫院 Director, Lee, Ya-Wen Nursing Department, Chang-Hwa Christian Hospital	陳全美 副教授/主任 中臺科技大學 Associate Prof./Director Chen, Chuan Mei CTUST
12:00-12:30	午餐 (Lunch Time)		
12:30~13:10	口頭發表(Oral Presentation- Session A) Each presentation/ 20 mins	蔡淑美 助理教授/副主任 中臺科技大學 Asst. Professor/Vice Director Tsai, Shu-Mei Nursing Depart. CTUST	
	口頭發表(Oral Presentation- Session B) Each presentation/ 20 mins	王麗芬 助理教授/副主任 中臺科技大學 Asst. Professor/Vice Director Wang, Li-Fen Eldercare Department, CTUST	

13:20-14:20	Nursing Out loud: A Nurse's Political Advocacy Story (護理人政治倡議之經驗分享)	特聘教授、前立法委員 陳靜敏/ 國立成功大學護理學系 中華民國立法院 Distinguished Professor、 Former Legislator Chen, Ching Min National Cheng Kung University Legislative Yuan of the R.O.C.	蔡麗雲院長/教授 中臺科技大學 Prof./ Dean Tsai, Li Yun College of Nursing CTUST
14:20-15:00	Think Big and Start Small: Promoting positive Environments for nursing practices (大處著眼小處著手:提升 正向護理執業環境)	護理部主任 解旻容/大千健康醫療體系 Director, Chieh, MinJung Nursing Department, Da Chien Health Medical System	邱淑卿 助理教授/ 副主任 中臺科技大學 Asst. Professor/Vice Director, Chiu, Shu-Ching Nursing Department CTUST
15:00-15:20	茶敘、海報論文觀摩 (Coffee Break & Poster Session)		
15:20-16:00	Creating a smart and friendly nursing environment (打造智能友善護理環境)	護理部 副院長 吳姿蓉/ 中山醫學大學附設醫院 Vice President Wu, Tzu-Jung Chung Shan Medical University Hospital	莊淑婷 副院長 台中慈濟醫院 Vice-superintendent Chuang, Shu-Ting Taichung Tzu Chi Hospital
16:00-16:20	綜合討論 (Panel Discussion)		蔡麗雲院長 Dean Tsai, Li-Yun 陳全美主任 Director Chen, Chuan Mei 中臺科技大學 CTUST
16:20	閉幕賦歸、簽退 (Closing & Sign Out)		

講員/貴賓/主持人 Invited speakers/ Guest/ Chair:

【國外講員/Invited international speaker】

Associate Professor **Shuji Amano**

Vice Dean, Department of Medical & General Sciences;
Vive Director, Centre for International Research and Education,
Nihon Institute of Medical Science (NIMS), Japan

Assistant Professor **Keiko Hattori**

Department of Nursing, Nihon Institute of Medical Science (NIMS), Japan

Senior Data Scientist, Dr. **Po-Ya Hsu**

Atomo Inc. U.S.A.

【國內講員/ Invited Domestic speaker】

陳靜敏 /國立成功大學護理學系特聘教授、中華民國立法院前立法委員

Distinguished Professor, Former Legislator **Chen, Ching Min/** National Cheng Kung University、Legislative Yuan of the R.O.C.

李雅文主任 /彰化基督教醫院 護理部

Director **Lee, Ya-Wen/** Nursing Department, Chang-Hwa Christian Hospital

解旻容 護理部主任/大千健康醫療體系

Director **Chieh, Min-Jung/** Nursing Department, Da Chien Health Medical System

吳姿蓉 副院長 /中山醫學大學附設醫院

Vice-superintendent **Wu, Tzu-Jung/** Chung Shan Medical University Hospital

【中臺科技大學 貴賓/主持人 CTUST, Guest/ Chair】(依場次順序)

中臺科技大學 Central Taiwan University of Science and Technology (CTUST)

陳錦杏 校長 President, Professor **Chen, Chin-Hsing,** CTUST

蔡麗雲 護理學院院長 Dean of Nursing College, Professor **Tsai, Li-Yun,** CTUST

陳全美 護理系主任/副教授 Director, Ass. Prof. **Chen, Chuan Mei/** Nursing Department, CTUST

劉紋妙 副教授 Associate Prof. **Liu, Wen-Miao/** Nursing Department, CTUST

楊佰能 助理教授 Asst. Prof. **Yang, Bai-Neng/** Nursing Department, CTUST

蔡淑美 助理教授/副主任 Asst.Prof./Vice Director **Tsai, Shu-Mei/**Nursing Depart, CTUST

王麗芬 助理教授/副主任 Asst.Prof./Vice Director **Wang,Li-Fen /**Eldercare Depart, CTUST

邱淑卿 助理教授/副主任 Asst.Prof./Vice Director **Chiu, Shu-Ching/** Nursing Depart, CTUST

莊淑婷 副院長/台中慈濟醫院 Vice-superintendent **Chuang, Shu-Ting/** Taichung Tzu Chi Hospital

【口頭論文發表 Oral Presentation】

1. 待錄取 (To be determined)
2. 待錄取 (To be determined)
3. 待錄取 (To be determined)
4. 待錄取 (To be determined)

11. 徵選研究論文發表 (Call for Papers)

本研討會接受中文/英文投稿，經審查錄取，將提供每篇錄取之研究論文一份發表證明。

Abstracts in English/Chinese can be submitted. A certificate will be dedicated to the submitted paper that had been successfully accepted after reviews.

(1) 主題 (Topic of Papers)

歡迎投稿與下列議題相關之研究論文：

- 長期照顧
- 健康促進
- 護理教育
- 家庭照護
- 心理衛生
- 社區照護
- 臨床照顧
- 其他

Welcome to submit the papers relevant to the following areas:

- Long-term Care
- Health Promotion
- Nursing Education
- Family Care
- Mental Health
- Community Care
- Clinical Care
- Others

(2) 摘要投稿 (Abstract Submission)

僅接受線上投稿。

每篇投稿須至少一名作者代表報名並出席參與研討會，且一人只能代表一篇投稿文章。

Please, be aware of **On-line submission Only**.

At least one representative author, representing the submitted paper, must register and attend the conference in person. Each author attendee can represent only an article.

摘要請依據大會提供的指引撰寫，詳見附件【**投稿指引**】，務必詳閱。

For submitting an abstract, please, consult carefully to the **Abstract Submission**

Guidelines (See the Attached Page below). Your manuscript of abstract must be edited in accordance with the **Abstract Submission Guidelines**.

請於「投稿申請表」勾選投稿形式：**口頭或海報發表**。

Please, to indicate your favored presentation type, oral or poster, on the webpage of **Submission Form**.

投稿網址：<https://reurl.cc/nrGLY1>，請於此投稿網址，線上填寫「投稿申請表」，正確填寫完各欄位後，須將此線上版的「投稿申請表」以 **PDF** 檔案格式回傳於「投稿申請表」的最下方欄位。

■「線上版之投稿申請表」轉成 PDF 格式的步驟：

於「線上版之投稿申請表」的畫面按右鍵、選「列印」→於印表機對話方塊的印表機選項中，選「另存新檔為 PDF」→按「儲存」，即產生「線上版之投稿申請表 PDF 檔」，再於投稿申請表網頁之最下方欄位，回傳「線上版之投稿申請表的 PDF 檔」，最後點擊「確認提交」送出。

Submission Weblink: <https://reurl.cc/nrGLY1>

To fill all submission details onto the **web version of Submission Form** (**accessing to above weblink**).

Once the online Submission Form has been filled correctly, you have to upload a PDF format of the Form back to above weblink as the final submission step.

■The following instructions reveal step-by-step how to get a PDF format of the online version of Submission Form that you have filled in it many required details:

On the webpage of the Submission Form, right click at anywhere of the page, select “**Print**” →A dialogue box for printing will pop up on screen, to select “**Save as a PDF file**” →Click “**Save**”, then, you will get “**the PDF format of the web Submission Form**” for uploading it back to its bottom row.
Afterwards, finally, you can click “**Confirm & Submission**”.

(3) 稿件截止日期 (Date of Submission)

請於 **2024 年 5 月 20 日下午 5 點前**上傳，完成線上投稿。

Deadline for abstract submission is **5PM, 20th MAY, 2024** GMT+8: Greenwich Mean Time.

(4) 連絡窗口 (Contact)

報名繳費相關事宜聯絡者：

Email：107943@ctust.edu.tw，電話：04-22391647 轉 7313 賴老師。

投稿相關事宜聯絡者：

Email：107651@ctust.edu.tw 電話：04-22391647 轉 7345 林老師。

For registration or fees enquiry, please, contact:

Email : 107943@ctust.edu.tw , TEL : 04-22391647 Ext. 7313 Teacher Lai

For submission affairs, please, contact:

Email : 107651@ctust.edu.tw TEL.: 04-22391647 Ext.7345 Teacher Lin

(5) 結果通知及注意事項 (Result & Notifications)

所有的摘要，將由審查委員進行審閱，預計於 2024年6月4日前 以 email 通知該文的代表報名作者錄取與否；投稿口頭發表者，經錄取，個別通知邀請口報。若未完成繳費者，將取消發表資格。

The members of Conference Committee will review all of the abstracts. Then, the representative author of the article will be informed via email about the decision on acceptance or decline, by **4th JUNE (Tue.) 2024**. An invitation to oral presentation will be individually issued to the representative author according to the committee's decision. If the payment is not completed, the qualification to present will be revoked.

海報發表者請於海報發表時段，至少一位代表作者在場，以便進行海報發表與觀摩。

For poster presentation, the representative author (one of the authors) is expected to present beside your poster during the poster sessions, in order to answer conference delegates' enquiry.

下方頁面為「摘要投稿指引」。

The following attached page is "Abstract Submission Guideline".

(6) 海報展示論文之尺寸規格：寬 90cm，高 120cm。

The size of the poster is limited to: **90cm of width, 120 cm of height.**

附件:

摘要投稿指引

(Attached Page:

Abstract Submission Guideline)

The directions below are written for online-submitting abstracts to *The 16th International Academic Conference 2024*.

1. The abstract must be **No more than 500 words**.
Either English or Chinese abstracts are acceptable.
2. Author's names must be written as: full name, job title, the title of highest academic achievement, and the author's affiliations. In addition, the representative author, who registers to represent the submitted article, must fill in his/her personal contact details.
3. Contents of the abstract must be written separately into each field of the Submission Form to include the following six domains, which are:

Introduction/Background

Aim/Objective/Hypothesis

Methods/Steps

Results/Findings

Discussion/Clinical Application

Conclusion

投稿摘要格式指引，如下:

1. 字數不得超過 **500 個字**，所有的摘要可以中文/英文形式呈現。
2. 作者必須註明姓名、職稱，學歷，所屬單位，並註明**通訊作者的 email、代表此篇投稿而報名出席研討會的作者之個人資料**。
3. 摘要，需具備以下副標題之內容：
 - 簡介/背景/重要性
 - 目的/假說/問題
 - 方法/步驟
 - 結果/發現
 - 討論/實務應用
 - 結論

- 投稿請於 **2024 年 5 月 20 日下午 5 點前**完成上傳。所有的投稿摘要，將由審查委員進行審閱，預計於 **2024 年 6 月 4 日 前**以 email 通知代表作者錄取與否。投稿口頭發表者，經錄取，會個別通知邀請。

Please, the abstracts are to be submitted by **5PM, 20th MAY, 2024** GMT+8: Greenwich Mean Time .
The members of Conference Committee will review all of submitted abstracts, then, the representative author will be informed via email about the acceptance or decline of their paper by **4th June, 2024**.
An invitation to oral presentation will be individually issued to the authors, according to the committee's decision.

- 海報展示論文之尺寸規格：寬 90cm，高 120cm。

The size of the poster is limited as: 90cm of width, 120 cm of height.

