

# 2023 第十五屆國際學術研討會

## 中臺科技大學 護理學院

### 2023, The 15<sup>th</sup> International Academic Conference

College of Nursing

Central Taiwan University of Science and Technology (CTUST)

### 跨域長期照護

## Transdisciplinary Long-Term Care

中臺科技大學第十五屆國際學術研討會將於 2023 年 6 月 3 日星期六舉行。本次以「後疫情時代跨域長期照護」為主題，邀請國內外學者專家進行專題演講。後疫情時代長期照護系統韌性造就照顧新局面，從健康照顧服務產業的創新發展、安全環境、智能隨身照護提昇、實證導向的全人照顧，及其未來趨勢等多面向議題，歡迎國內外學者專家踴躍參與共襄盛舉，帶入長照新知，激盪出更多的創新思維。

The 15<sup>th</sup> International Academic Conference at the Central Taiwan University of Science and Technology will be held on Saturday, June 3, 2023. The Conference theme is “Transdisciplinary Long-Term Care After Pandemic Era.” Domestic and foreign scholars and experts will be invited to give keynote speeches. Resilience of long-term care systems in post-pandemic era creates a new landscape of care that include Innovation in the health care industry; Safety of environment; Enhancement of intelligent portable care; and Future trends and other multi-faceted issues. We sincerely invite scholars and experts to participate in this event. We look forward to bringing in new knowledge of long-term care and stimulating more innovative ideas.

### 1. 時間 ( Date )

2023 年 6 月 3 日星期六

Saturday, 3<sup>rd</sup> June, 2023

### 2. 地點 ( Venue )

中臺科技大學 勤學樓 B1 國際會議廳 (詳見「中臺校園平面圖」)

臺中市北屯區廬子路 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 3 日會議場地，進行甄審錄取之口頭及海報發表。

On 3<sup>rd</sup> 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(College of Nursing,CTUST)

中臺科技大學老人照顧系(Department of Eldercare, Nursing College, CTUST)

中臺科技大學護理系(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)

#### 5. 協辦 (In collaboration with; listed by alphabetical order)

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

秀傳醫療社團法人秀傳紀念醫院(Show Chwan Memorial Hospital)

財團法人佳醫健康基金會(Exceisior Health Foundation)

青松健康股份有限公司(Qingsong Health Co., Ltd.)

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

本次會議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 be dedicated to all attendees, as well as CE hours be 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。

Communication is conducted in both Chinese and English.

#### 8. 報名 (Registration)

◎所有報名之截止日：2023年5月15日(一)。

◎統一採線上報名，網址：<https://forms.gle/Q2ScnQvbXRCrRg3f7>

◎恕不接受現場報名。

Due date of registration: 15<sup>th</sup> May 2023 (Fri.)

Online Registration only; the web-link of registration:

<https://forms.gle/Q2ScnQvbXRCrRg3f7>

No on-site registration available

#### 9. 報名費用 (Registration Fees)

◎報名費用說明：

- 一般價為新台幣 1,500 元。
- 早鳥優惠價為新台幣 1000 元，需於 2023年5月1日(星期一)前完成報名及繳費。
- 中臺學生優惠價為新台幣 1000 元，報名時需檢附學生證，並在 2023年5月15日前完成報名及繳費。

◎匯款帳號：

台北富邦銀行 公益分行

帳號：00601001440501

戶名：中臺科技大學；

匯款時間：112/3/1-112/5/15

個人報名匯款請於備註註明「報名者姓名+國際研討會報名費」

集體報名匯款請於備註註明「團體(單位)名稱+國際研討會報名費」，如需

個人收據請來信告知主辦單位老人照顧系 [q0105@gttrial.ctust.edu.tw](mailto:q0105@gttrial.ctust.edu.tw)

主辦/協辦單位贊助匯款請於備註註明「單位名稱+國際研討會贊助款」

如需要捐款收據請聯繫本校老人照顧系填寫捐款單

使用 ATM 轉帳請於轉帳後兩日內將匯款證明上傳至報名表單

<https://forms.gle/Q2ScnQvbXRCrRg3f7>

◎入校園停車費：一日新台幣 50 元（無須事先匯款）。

◎ Registration Fees explained:

Regular fees: NT\$1,500

Early bird fees: NT\$1000; Must be registered and paid before 1<sup>st</sup> May.

Discount fees for CTUST students: NT\$1000; Must be registered with the Student ID Card and paid before 15<sup>th</sup> May.

◎ Payee's Bank Name: 台北富邦銀行 公益分行

(Gongyi Branch, Taipei Fubon Bank)

Payee's Account Number : 00601001440501

Payee's Account Name: 中臺科技大學

(Central Taiwan University of Science and Technology)

Remittance time: 112/3/1-112/5/15

For individual registration remittance, please indicate 「The name of the applicant +international seminar registration fee」 in the remarks.

For group registration remittance, please indicate 「group (unit) name + international seminar registration fee」 in the remarks; If you need a personal receipt, please write E-Mail to the Department of Elderly Care, Central-Taiwan University of Science and Technology: [q0105@gttrial.ctust.edu.tw](mailto:q0105@gttrial.ctust.edu.tw)

For sponsor/co-organizer unit remittances, please indicate 「Name of Employer + International Seminar」

If you need a donation receipt, please contact the Elderly Care Department of the university to fill in the donation form.

If you make payment via ATM transfer, please upload the remittance certificate to the registration from within two days of the transfer.

<https://forms.gle/Q2ScnQvbXRCrRg3f7>

◎ 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(2023年5月24日前) email 至 [108347@ctust.edu.tw](mailto:108347@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 [108347@ctust.edu.tw](mailto:108347@ctust.edu.tw) (No refund will be given after the due date of 24<sup>th</sup> May 2023). 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

◎ 2023 年 6 月 3 日(星期六)

Date : Sat. 3<sup>rd</sup> JUNE, 2023

時間(Time)	主題(Topic)	講員 (Speaker)	主持人(Chair)
08:00-08:30	報到 (Registration)		
09:00-09:10	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
09:10-10:10	友善服務使用者及照顧者 之長照服務機構動線規劃 User-friendly Long-term Care Facility Layout Planning for Service Users and Caregivers.	松橋雅子理事長/一般財團法 人 Takanosu 福祉公社 Director Masako Matsuhashi / General Foundation Takanosu Welfare Association, Japan	林亮如主任 中臺科技大學 Director Associate Prof. Lin, Liang-Ru CTUST
10:10-10:40	後疫情時代-以醫院為立 基，社區護理的角色重塑 與發展 Post-pandemic Era - Hospital-based Approach to Reshaping and Developing the Role of Community Care.	張淑真副院長/彰化基督教二 林分院 Associate Dean Chang, Shu- Chen /Chang-Hwa Erlin Christian Hospital	蔡淑美助理教授 中臺科技大學 Asst. Professor Tsai, Shu-Mei CTUST
10:40-11:00	茶敘、海報論文觀摩 (Coffee Break & Poster Session)		
11:00-12:00	高齡社會與照顧服務品質: 提升照顧服務之品質與效率 Quality of Elderly Society and Care Services: Enhancing the Quality and Efficiency of Care Services.	下元佳子理事/一般社團法人 自然照顧關懷協會,日本	江青桂副研發長 中臺科技大學 Asst. Professor Chiang, Ching-Kuei CTUST
12:00-13:00	午餐 (Lunch Time) 海報論文觀摩 (Poster Session)		
13:00-14:00	分場論文發表 (一) Oral Presentation (1)		場地: 1B103
	以資訊輔助改善人工膝關 節置換術病人照護成效 Improving Patient Outcomes Following Total Knee Arthroplasty With Information Technology	王素雲/彰化基督教醫院 WANG, Su-Yun/Changhua Christian hospital	蔡英美教授 Professor Tsai, Ying-Mei CTUST
	自行開發中介程式建立快 速反應機制-以 PCR 資料 上傳為例 Self-developed middleware	張浩置/高雄市立小港醫院 Hao-Chih Chang/ Kaohsiung Municipal Siaogang Hospital	張萃珉助理教授 Asst. Professor Chang Tsui-Ming CTUST

	to establish a rapid response mechanism-taking PCR data upload as an example		
	分場論文發表 (二) Oral Presentation (2)		場地：1B106
	探討臨床護理實習運用擴增實境(AR)之教學成效-以HIVD個案照護為例 Exploring the Teaching Effect of Using Augmented Reality (AR) in Clinical Nursing Practice—Taking HIVD Case Care as an Example	李子璇/弘光科技大學護理系 Li, Zi-Xuan/ Dept.of Nursing ,HKU	徐明仿助理教授 Asst. Professor Xu, Ming-Fang CTUST
	應用智慧床墊於護理之家照護作業與管理 Applying smart mattresses for nursing care and management in nursing home	詹豐澤/臺中榮民總醫院埔里分院高齡長照小組 Chan, Feng Tse Senior Care Group, Puli Branch, Taichung Veterans General Hospital	
14:00-15:00	年長者財務福祉之重點關注議題 Key Issues and Concerns on Financial Well-being of Older Adults	Daisy R. Palompon 教授 /菲律賓宿霧師範大學 Professor Daisy R. Palompon/ Cebu Normal University, Philippines	陳淑貞助理教授 Asst. Professor Chen, Shu-Jen CTUST
15:00-15:30	茶敘、海報論文觀摩 (Coffee Break & Poster Session)		
15:30-16:00	護理長照的翻轉與創新 Transformation and Innovation in Long-Term Care Nursing	李玉茹主任/台中慈濟醫院 Director Li, Yu-Ru/Taichung Tzu Chi Hospital	蔡英美教授 Professor Tsai, Ying-Mei CTUST
16:00-16:30	後疫時代社區長照機構策略管理 Strategic Management of Community Long-term Care Institutions in the Post-epidemic Era	陳進堂榮譽院長/秀傳醫療體系社區健康中心 Dean Chen, Jin-Tang/Show Chwan Healthcare System Community Health Center	蔡麗雲院長 Dean Tsai, Li-Yun CTUST
16:30-16:50	綜合討論 (Panel Discussion)		蔡麗雲院長 Dean Tsai, Li-Yun CTUST
16:50	賦歸 簽退 (Sign Out)		

**講員/貴賓/主持人 Invited Speakers/ Guest/ Chair:**

## 【國外講員/Invited international speaker】

松橋雅子理事長/一般財團法人 Takanosu 福祉公社  
Director Masako Matsuhashi / General Foundation Takanosu Welfare Association, Japan  
下元佳子理事/一般社團法人自然照顧關懷協會, 日本  
Professor Daisy R. Palompon/ Cebu Normal University, Philippines

## 【國內講員/ Invited Domestic speaker】

張淑真副院長/彰化基督教醫院二林分院  
Associate Dean Chang, Shu-Chen /Chang-Hwa Erlin Christian Hospital  
陳進堂榮譽院長/秀傳醫療體系社區健康中心  
Dean Chen, Jin-Tang/Show Chwan Healthcare System Community Health Center  
李玉茹主任/台中慈濟醫院附設護理之家  
Director Li, Yu-Ru/Taichung TzuChi Nursing Home

## 【中臺科技大學 貴賓/主持人 CTUST, Guest/ Chair】

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

陳錦杏 校長 President Professor Chen, Chin-Hsing  
蔡麗雲 護理學院院長 Dean of Nursing College Professor Tsai, Li-Yun  
林亮如 老人照顧系主任/副教授 Director of Eldercare Department Associate Prof. Lin, Liang-Ru  
陳全美 護理系主任/副教授 Director of Nursing Department Associate Prof. Chen, Chuan-Mei  
陳麗娟 老人照顧系助理教授 Assistant Professor Chen, Li-Chuan  
陳淑貞 護理系助理教授 Assistant Professor Chen, Shu-Jen  
江青桂 副研發長 Vice R&D Director Chiang, Ching-Kuei  
蔡英美 老人照顧系教授 Professor Tsai, Ying-Mei  
張萃珉 助理教授 Asst. Professor Chang, Tsui-Ming  
徐明仿 助理教授 Asst. Professor Xu, Ming-Fang  
蔡淑美 助理教授 Asst. Professor Tsai, Shu-Mei

## 【論文發表 Oral Presentation】

王素雲/彰化基督教醫院 WANG, Su-Yun/Changhua Christian hospital  
張浩置/高雄市立小港醫院 Hao-Chih Chang/ Kaohsiung Municipal Siaogang Hospital  
李子璇/弘光科技大學護理系 Li, Zi-Xuan/ Dept. Of Nursing, HKU  
詹豐澤/臺中榮民總醫院埔里分院高齡長照小組 Chan, Feng Tse Senior Care Group, Puli Branch, Taichung Veterans General Hospital

## 11. 徵選研究論文發表 (Call for Papers)

本研討會接受中文/英文投稿，將提供所有經審查錄取之研究論文發表證明。

The symposium accepts research paper submissions in both Chinese and English and provides proof of publication for all accepted papers. Once a submitted paper has been successfully accepted following anonymous review, a certificate will be issued to the author(s).

### (1) 主題 ( Topic of Papers)

歡迎投稿與下列議題相關之研究論文：

- 健康照顧服務產業創新發展 (Health Innovation)
- 安全環境 (Safe Environment)
- 智能隨身照護提昇 (Smart Care)
- 實證導向的全人照顧 (Evidence-Based Comprehensive Care)

-其他 (Others)

Welcome to submit the papers relevant to the following areas:

- Health Innovation
- Safe Environment
- Smart Care
- Evidence-Based Comprehensive Care
- Others

## (2) 摘要格式 (Abstract Submission Guideline)

投稿請依大會提供的範本撰寫，英文摘要詳見【附件: 投稿指引】

To submit your English paper, please follow the Submission Guidelines provided in the attached page.

**附件: 投稿指引** 說明投稿英文摘要格式、字體規定及排序等。

投稿摘要格式指引如下:

1. 字數限制為 **500 個字** 包含副標題，所有的摘要可以中文/英文形式呈現。
2. 版面設定上、下、左、右之邊界均為 3 公分，一律採用 **Times New Roman** 字型、標楷體、單行間距。
3. 副題與副標題使用 14 號字、置中、並請勿超過兩行，內文使用 12 號字。
4. 必須註明作者姓名、職稱，學歷，所屬單位，使用 12 號字，以及在摘要最後註明**通訊作者的 email**。
5. 摘要書寫需具備以下副標題：
  - 簡介/背景/重要性
  - 目的/假說/目的或問題
  - 方法/步驟
  - 結果/發現
  - 討論/實務應用
  - 結論

## (3) 稿件繳交日期 (Date of Submission)

僅接受線上投稿，投稿時請註明投稿形式「**口頭或海報發表**」。請於 **2023 年 4 月 10 日下午 5 點前**，以 Microsoft Word 檔案格式，上傳至網頁連結：

<https://forms.gle/KkViEy8qHGjMMJ5Z8>

Please note that only online submissions are accepted and that you must indicate your preferred presentation type (oral or poster) during the submission process. Your manuscript, prepared by Microsoft WORD (.docx format), can be uploaded via the weblink: <https://forms.gle/KkViEy8qHGjMMJ5Z8>

The deadline for abstract submission is **5PM, 10<sup>th</sup> April, 2023** GMT+8: Greenwich Mean Time .

#### (4) 連絡窗口 (Contact)

報名繳費相關事宜聯絡者：

E-Mail: [108347@ctust.edu.tw](mailto:108347@ctust.edu.tw)，電話：04-22391647 轉 6256 王老師。

投稿相關事宜聯絡者：

Email： [107316@ctust.edu.tw](mailto:107316@ctust.edu.tw)，電話：04-22391647 轉 6261 陳老師。

For registration or fees enquiry, please, contact:

Email： [108347@ctust.edu.tw](mailto:108347@ctust.edu.tw)，TEL：04-22391647 Ext. 6256 Teacher Wang

For submission affairs, please, contact:

Email： [107316@ctust.edu.tw](mailto:107316@ctust.edu.tw) TEL.: 04-22391647 Ext.6261 Teacher Chen

#### (5) 注意事項 (Notification)

所有的摘要，將由審查委員以無記名方式進行審閱，審閱過程中將無法得知作者名字或學校/工作地點，預計於 2023 年 5 月 1 日 星期一 前以 email 通知錄取之代表作者，海報發表者請於海報發表時段，至少有一位代表作者在場，以便進行海報發表與觀摩。投稿口頭發表者，經錄取，會個別通知邀請。通過審查錄取者每篇至少 1 人報名與會並繳費完成（同一人只能代表一篇投稿，超過作廢），才得以給予刊登及發表證明。

The reviewers will anonymously review all of the abstracts. Then, the corresponding author will be informed via email about the acceptance or decline of their paper by **1<sup>st</sup> May(Mon.) 2023**.

If you are presenting a poster, please note that the author (or one of the authors) is expected to be present beside the poster during the poster sessions to answer any inquiries from conference delegates. Invitations for oral presentations will be issued to individual authors based on the committee's decision. At least one author of each accepted submission must successfully register and pay for the conference.

#### (6) 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.**

## Research Title

### Subtitle

( Maximum Two Rows )

First author's first name initials and family name, Second author's first name initials and family name, Third author's first name initials and family name, ...  
*Authors' affiliation, City, Country*

These directions are written in the format required for abstracts for the *The 15<sup>th</sup> International Academic Conference 2023*. We advise you to download these directions as a MS Word document and use it as the template.

The abstract should not exceed **TWO A4 pages and no more than 500 words** including all the texts.

Page margins should be 3 cm for top margin, right, left and bottom margins. Use the font type: Times New Roman, with single-spaced lines.

Title of the paper in the style: "Research Title" & "Subtitle", 14 points, all caps, centred could span a maximum of two rows, and is followed by one blank line.

Author's names are written in the style: "Authors", 12 points, centred with initials followed by a dot; family names are written in full. Authors are separated by commas and marked with superscript when necessary to distinguish authors from different affiliations.

Author's affiliations in the style: "Author's affiliations", 12 points, italic, centred are written in separate rows when there are more than one and the last is followed by two blank lines. Abstract text style "Paper text", 12 points are justified on middle; paragraphs are not indented, only separated by one blank line.

Abstract context must be included in six sub-heading, must be written in a separate paragraph, which are:

**Introduction/Background**

**Aim/Objective/Hypothesis**

**Methods**

**Results/Findings**

**Discussion/Clinical Application**

**Conclusion**

➤ **Corresponding Author's NAME & E-MAIL: ie. XXX @OOO.edu.ΔΔ**

The contact email of the corresponding author should be stated at the end of abstracts.

Please, the abstracts are to be submitted by **5PM, 10<sup>th</sup> April, 2023** GMT+8: Greenwich Mean Time.

The members of the Conference Programme Committee will review the abstracts, then, authors will be informed via email about the acceptance or decline of their paper by **1<sup>st</sup> MAY, 2023**.

The invitation to an oral presentation will be individually issued to the authors according to the committee's decision.

**The 15<sup>th</sup> International Academic Conference 2023 No.**  
**“Transdisciplinary long-term care”**  
 Central Taiwan University of Science and Technology, Taichung, Taiwan

**ABSTRACT SUBMISSION FORM (摘要投稿申請表)**

投稿主題 (Paper's topic)	<b>類別 <i>Topic Category</i></b> <input type="checkbox"/> Health Innovation 健康產業創新 <input type="checkbox"/> Safe Environment 安全環境 <input type="checkbox"/> Smart Care 智能照護 <input type="checkbox"/> Comprehensive Care 全人照護 <input type="checkbox"/> Other 其他 <b>發表形式 <i>Preferred Presentation Style</i></b> <input type="checkbox"/> Poster Presentation 海報發表 <input type="checkbox"/> Oral Presentation 口頭發表		
論文題目 (中文) Title (Chinese)			
論文題目 (英文) Title (English)			
作者資料 Author	姓名 (Name)	所屬單位機構 Name of affiliated institute	職稱 (Position title)
通訊作者 (Corresponding author)	中文(Chinese)		
	英文(English)		
第一作者 (First Author)	中文(Chinese)		
	英文(English)		
第二作者 (Second Author)	中文(Chinese)		
	英文(English)		
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