



## 序 言

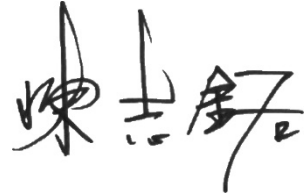
本期序言是我擔任本刊主編四年以來，最後一期由我主筆撰寫的序言，個人於本期出刊後即完成階段性的工作，卸下本刊主編的工作。感謝過去四年以來協助本刊發展的共同主編政大圖檔所林巧敏教授、執行編輯政大圖書館研發組編審黃邦欣、國內外所有編輯委員，以及本刊的期刊小組成員對於本刊發展所付出的努力，才能讓本刊各期的出刊工作能夠順利的進行，並且持續朝向優良圖書資訊學領域期刊方向邁進，在此對於大家的鼎力支持致上我最誠摯的謝意。

回首四年以來經營本刊的心路歷程，我個人最大的感受是要經營一個優質且讓大家可以信賴的期刊，其實必須要同時擁有多面向的要件。首先，需要有一個堅強且嚴謹的期刊經營團隊，在這個面向上，本刊在圖書館期刊經營團隊及陣容堅強的國內外編輯委員的鼎力支持之下，基本上已是非常的穩固。其次是經費上的支持，這部分要特別感謝政大圖檔所挹注部分的經費支援，才能使得本刊在英文長摘，以及中文參考文獻羅馬拼音上有了長足的發展，其穩定的經費支持為不可或缺的發展要素之一。而最重要的是要有穩定的優質稿源，以及具有公信力且有效率的期刊同儕審查機制，由於圖資領域發行的期刊眾多，在稿源的競爭上可謂相當激烈，唯有確保期刊的品質並逐步讓期刊收錄於具有公信力的索引資料庫，才能吸引更多的優質論文投稿，在此一面向上本刊一直努力以赴不敢懈怠，希望會有好的期刊評比表現，來報答長期以來對於本刊支持的作者、讀者、編委，以及審查委員。

本期共有四篇學術論文，以及二篇圖書館工作實務報告，其中第一篇學術論文提出不須經過預處理即可讓深度學習模型辨識指靜脈圖像的技術，不但可以藉此減少預處理過程，也可以讓影像辨識模型維持一定的影像辨識率；第二篇學術論文採用半結構式訪談法，了解輔仁大學歷史學系大學生在撰寫課程論文之資訊行為，結果發現歷史學系大學生撰寫課程論文時，最重要的資訊需求為確認研究的題目；第三篇學術論文以輔仁大學大學生為對象，採用問卷調查法探討大學生的英語學習動機，以及圖書館

英語數位學習資源的使用情形，並針對研究結果提出對於高等教育英語教學，以及圖書館英語數位學習資源建置之建議；第四篇學術論文以所蒐集之雲門舞集數位典藏網站資料，結合網路資源，以 CIDOC CRM 本體，建立現代舞舞蹈家舞作知識本體平臺；最後，兩篇圖書館工作實務報告則探討圖書館如何基於社區資訊學來促進社區發展，以及發展能夠篩選各類新聞情緒之平臺—「e 手包辦新聞網」。

圖資與檔案學刊主編

A handwritten signature in black ink, consisting of three characters: '陳', '志', and '鋒'. The characters are written in a cursive, calligraphic style.



## Editorial

The preface of this issue is the last one written by me since I became the editor-in-chief of this journal for four years, and I have completed my work and will step down from my job as editor-in-chief after the publication of this issue. I would like to thank the co-editor-in-chief, Professor Chiao-Min Lin, the executive editor, Bang-Shin Hwang, all the editorial board members, and the members of journal management team for their efforts in the development of the journal over the past four years, so that the publication of each issue of the journal can be proceeded smoothly and the journal has been improved unceasingly toward the direction of an excellent journal in the field of library and information studies. I would like to express my sincere gratitude to all of them for their full support.

Looking back on the four years of running this journal, my deepest personal feeling is that in order to run a high quality journal that authors and readers can trust, it is necessary to have multiple supports at the same time. First of all, a strong and rigorous journal management team is needed. In this regard, the journal is basically very solid with the full support of the journal management team members and strong domestic and foreign editorial board members. Secondly, the financial support, especially thanks to the financial support from the Graduate Institute of Library, Information and Archival Studies at National Chengchi University, has enabled the journal to develop its English abstracts and Chinese reference works in Roman Pinyin, for which stable financial support is one of the indispensable factors. The most important thing is to have a stable source of quality manuscripts and a credible and efficient journal review system. Since there are many journals published in the field of library and information studies, the competition for manuscript sources is fairly fierce. The only way to attract more high quality papers is to ensure the quality of the journals and to gradually include them in credible indexing databases. In this regard, the whole management team of the journal has been working hard and does not dare to slacken its efforts. We hope to have a good

journal review performance to repay the authors, readers, editorial board members, and reviewers who have been supporting the journal for a long time.

In this issue, there are four academic papers and two practical reports on library work. The first academic paper proposed a technique that allows deep learning models to recognize finger vein images without preprocessing, which not only reduces the preprocessing, but also allows image recognition models to maintain the image recognition rate to a certain extent. The second academic paper used semi-structured interviews to understand the information behaviors of history undergraduates in their writing course papers at Fu Jen Catholic University. It was found that the most important information need of history undergraduates in the writing course papers was identifying the research topic. The third academic paper used a questionnaire to explore the English learning motivation of university students from Fu Jen Catholic University and the use of English e-learning resources in the library, and proposed suggestions for the teaching of English in higher education and the establishment of English e-learning resources in the library. The fourth academic paper used the data collected from the Cloud Gate digital collection website, combined with Internet resources, to build a knowledge ontology platform for modern dancers through the CIDOC CRM ontology. Finally, two reports on library practices explore the community development that libraries can promote based on community informatics, and the development of a platform to filter news and emotions: “E-hand News”.

Chih-Ming Chen  
JILA Editor