

## 國立交通大學課程綱要

開課單位	圖書館	授課教師	柯皓仁、蘇小鳳	授課學期	95 學年度 2 學期
課程名稱	數位參考服務			人數上限	無
英文名稱	Digital Reference Service				
學分數	3	上課時數	3 hrs	先修課程	無
<p><b>課程目標：</b></p> <p>修完這門課程，學生將對於數位參考服務相關知識與應用課題有深入的瞭解，包括：</p> <ol style="list-style-type: none"> <li>1. 認識數位參考服務的內涵、功能、架構以及與傳統圖書館參考服務之間的差異。</li> <li>2. 目前世界各國發展數位參考服務的現況與未來發展方向。</li> <li>3. 建置數位參考服務的相關技術與研究課題。</li> <li>4. 關數位參考服務的管理課題。</li> <li>5. 規劃數位參考服務系統功能。</li> </ol>					
<p><b>課程綱要：</b></p> <ol style="list-style-type: none"> <li>1. Introduction (數位參考服務導論)</li> <li>2. Synchronous and asynchronous digital reference services (同步與非同步數位參考服務特質與應用)</li> <li>3. Staffing (人員)</li> <li>4. Users (使用者)</li> <li>5. Digital Reference Interview (數位參考晤談)</li> <li>6. Collaboration (合作式數位參考服務)</li> <li>7. Training, Policy and Privacy (教育訓練，政策與隱私權)</li> <li>8. Marketing (行銷)</li> <li>9. Evaluation (評鑑)</li> <li>10. Technology (技術)</li> <li>11. Digital Reference Services in the Web 2.0 Era (Web 2.0 時代的數位參考服務)</li> <li>12. Trend and Future (評鑑與未來發展)</li> </ol>					
<p><b>參考書目：</b></p> <p>一、專書：</p> <p>Coffman, Steve. <u>Going Live: Starting &amp; Running a Virtual Reference Service</u>. Chicago, IL: American Library Association, 2003.</p> <p>Lankes, R. David, John W. Collins III, and Abby S. Kasowitz. Ed., <u>Digital Reference Service in the New Millennium: Planning, Management, and Evaluation</u>. New York: Neal-Schuman, 2000.</p> <p>Lankes, R. David, Scott Nicholson, and Abby Goodrum. Ed., <u>The Digital Reference Research Agenda</u> Chicago, IL: ALA, 2003.</p> <p>Ronan, Jana Smith. <u>Chat Reference: A Guide to Live Virtual Reference Services</u>. Westport, CT: Libraries Unlimited, 2003.</p>					



## 二、期刊文獻：

### Overview

簡玉菱、柯皓仁。「網際網路時代的參考諮詢服務-線上合作參考諮詢服務」。 國家圖書館館訊 91 (民 91 年 8 月 ) : 7-13。

West, J. Digital versus non-digital reference: Ask a librarian online and offline. *College & Research Libraries*, 66, no. 4 (2005), 386-388.

### The Digital Reference Culture: Traits and Trends

Lam, Kwan-Yau. (2001), "Exploring Virtual Reference: What It Is and What It May Be." p. 31. In Lankes, R. David, Charles R. McClure, Melissa Gross, and Jeffrey Pomerantz. Ed., Implementing Digital Reference Services: Setting Standards and Making It Real. Neal-Schuman Publishers. pp. 31-39.

### Asynchronous Digital Reference

Abels, Eileen G. "The E-Mail Reference Interview." *RQ* 35, no. 3 (Spring 1996): 345-58.

Clark, Juleigh Muirhead. "Analyzing E-Mail Reference Service in a Museum Library: The Experience of Colonial Williamsburg's John D. Rockefeller, Jr. Library." P. 12. In Implementing pp. 9-19.

Chang, H. R., & Holland, M. P. "User satisfaction survey of ask-a-question service at the internet public library." *Internet Reference Services Quarterly*, 10, no. 2 (2005), 61-73.

### Live Virtual Reference (Digital Reference)

Porter, Susan. "Chat: From the Desk of a Subject Librarian." *Reference Services Review* 31, no. 1 (2003): 57-67.

Lee, I. J. "Do virtual reference librarians dream of digital reference questions? A qualitative and quantitative analysis of email and chat reference." *Australian Academic and Research Libraries*, 35, no. 2 (2004), 95-110.

### Staffing

Janes, J. "Digital Reference: Reference Librarians' Experiences and Attitudes." *Journal of the American Society for Information Science and Technology* 53, no.7 (2002): 549-566.

Coffman, Steve and Matthew L. Saxton. "Staffing the reference desk in the largely-digital library." *Reference Librarian* 66 (1999): 141-63.

蘇小鳳。「淺談即時數位參考諮詢服務中的人：參考館員之角色、工作模式與態度」。 中國圖書館學會會報 73 (民 93 年 12 月) : 109-123。

### Users

Ronan, pp. 53-64.

Wang, Rui. "Discovering a Defined Path: Information-Seeking Behavior of Users and Online Reference Services." In Implementing ... pp. 159-168.

### Reference Interview and Chatting Techniques

Fagan, Jody Condit and Christina M. Desai. "Communication Strategies for Instant Messaging and Chat Reference Services." *Reference Librarian* 79/80 (2002/2003): 121-155.

### Collaborative Digital Reference Service

Kresh, Diane Nester. "Libraries Meet the World Wide Web: The Collaborative Digital Reference Service." *ARL Bimonthly Report* 219 (December 2001)

<http://www.arl.org/newsltr/219/cdrs.html>

蘇小鳳。「大學圖書館合作式即時數位參考諮詢服務」。《圖書資訊學刊》1卷4期(民93年3月):頁1-19。

Pomerantz, Jeffrey et al.. "Digital Reference Triage: Factors Influencing Question Routing and Assignment." *The Library Quarterly* 73, no. 2 (April 2003): 103-20.

Coffman, Steve. "What's Wrong with Collaborative Digital Reference?" *American Libraries* 33, no. 11 (December 2002): 56-59.

蘇小鳳。「即時數位參考服務之數位參考資源合作發展」, 國立中興大學圖書資訊學研究所、國立中興大學圖書主辦, 數位時代圖書館館藏發展研討會論文集。2006年1月17日, 國立中興大學圖書館國際會議廳, 頁369-389。

De Groote, S. L., Dorsch, J. L., Collard, S., & Scherrer, C. Quantifying cooperation: Collaborative digital reference service in the large academic library. *College & Research Libraries*, 66, no. 5 (2005), 436-454.

Modigh, B. Cooperation: A way to survive for public libraries? *Scandinavian Public Library Quarterly*, 3 (2005), 3.

### **Training**

Ronan, pp. 141-162.

Ronan, pp. 79-91.

Ronan, pp. 93-108.

Westbrook, L. Virtual reference training: The second generation. *College & Research Libraries*, vol.67, no.3 (2006): 249-259.

### **Policy and Privacy**

蘇小鳳。「大學圖書館即時數位參考諮詢服務使用者隱私權政策初探」。《大學圖書館》8卷1期(民94年3月): 35-48。

### **Marketing Digital Reference.**

蘇小鳳。「即時數位參考諮詢服務」。附錄C。

### **Evaluation**

Kibbee, Jo, David Ward, and Wei Ma. Virtual Reference, Real Data: Results of a Pilot Study. *Reference Services Review*, 30(1), 25-36. 2002.

McClure, C. R., David Lankes, Melissa Gross, and B. Choltco-Devlin. (2002), *Statistics, Measures and Quality Standards for Assessing Digital Reference Library Services: Guidelines and Procedures*. Syracuse, NY: Information Institute of Syracuse, School of Information Studies, Syracuse University. <http://quartz.syr.edu/quality/Quality.pdf>

### **Future, IM Reference and beyond**

Coffman, Ch. 5

\* 如需本課程綱要表格之電子檔, 請至課務組網頁 -> 各類申請表下載。

\* 請用電腦打字成檔案, 於每學期末、初選前(1月初及6月初), 利用選課系統 (<http://cos.adm.nctu.edu.tw/>) 之「課程綱要上傳」將課程綱要 update 上網。

\* 學生在選課時間, 點選當期課號, 即可查看課程綱要。