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Far Across the Ocean: An Otterbein Librarian at Shanghai Jiao Tong University

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Far Across the Ocean :

An Otterbein Librarian at
Shanghai Jiao Tong University

Betsy Salt

Cataloger/Metadata Librarian
Otterbein University



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China Map



Shanghai, China



- Commercial and financial center of China
- Population: 23,019,148 (2010 Census)



Shanghai Jiao Tong University

- 36,000 students
- Four Main Campuses:
 - Xuhui Campus
 - Minhang Campus
 - Luwan Campus
 - Qibao Campus



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Xuhui Campus



Minhang Campus



Some Shanghai Jiao Tong University Libraries



Main Library – 2008
(Science and Engineering
Library)



Pao Yue-Kong Library – 1992
(Social Sciences and
Humanities Library)



Xuhui Campus Old
Library -- 1919
(University Archives)



Shanghai Jiao Tong University Collections

- Print Materials – 3.08 million items
- Periodicals – 5,000 titles
- Databases – 367
- E-Journals – 37,000
- E-Books – 1.54 million
- E-Dissertations – 1.34 million



Shanghai Jiao Tong University Main Library



Shanghai Jiao Tong University Main Library



Main Library Historical Classroom



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Acquisitions

- **Three-One (Trinity) Principle of Acquisitions**
 - Acquisitions Librarians
 - Subject Specialist Librarians
 - Faculty and students
 - Document Resource Acquisition Leading Group and Library Committee
- **2010 Acquisitions**
 - 80% e-resources
 - 20% print resources
 - About 6,000 foreign language books added
 - Main languages: English, German, Russian, Japanese



Main Library – Office and Work Areas



Acquisitions Work Area

Betsy's Office Cubicle



CALIS (China Academic Library and Information System)

- Consortium for maintaining:
 - Union catalog
 - Foreign language digital databases
 - Chinese academic theses database
 - Special collections digital database
 - SJTU special collections responsibility: Shipbuilding
- Provides:
 - Academic subject navigation for databases
 - An evaluation platform for electronic resources
- Develops:
 - Courseware for reference services
 - CALIS standards



Cataloging

- Aleph Integrated Library System
 - Israeli-developed library system software (comparable to Innovative Interfaces which is used at all of the OhioLINK libraries)
 - Used at SJTU since 2008
- CALIS (China Academic Library and Information System)
 - Union catalog for Chinese academic libraries



Cataloging Divisions

- Chinese Language Cataloging
 - Catalogs all print materials in the Chinese language
- Foreign Languages Cataloging
 - Catalogs all print materials in non-Chinese languages
- E-Resource Cataloging
 - Catalogs all non-print materials



Cataloging

- Entering Records
 - Brief acquisitions record is overlaid with CALIS record
- CN Marc
 - Based on MARC21, but with some field tags that are different
 - 093 Field – Chinese classification number
 - 099 Field – CALIS number (equivalent to OCLC number)
 - 200 Field – Title
 - 905 Field – Full call number



Chinese Classification System

- A – Marxism and the Works of Mao Zedong
- B – Philosophy and Religion
- C – Social Sciences
- D – Politics and Law
- E – Military Science
- F – Economics
- G – Education, Library Science, Book Publishing, Sports
- H – Language and Public Speaking
- I – Literature
- J – Art
- K – History and Geography
- N – Natural Science
- O – Mathematics, Physics, and Chemistry
- P – Astronomy and Earth Science
- Q – Biology
- R – Medicine and Health
- S – Agriculture
- T – Industrial Technologies
- U – Transportation (Ships, Trains, Buses, etc.)
- V – Aerospace Studies
- X – Environmental Science and Occupational Safety
- Z – Encyclopedias and Classics (Traditional Ancient Chinese Books)



Chinese Classification System

- Twenty-two classes
- Chinese call number includes:
 - Classification number
 - Cutter number (begins with first letter of author's surname and ends with first letter of first significant word in the title)
 - Edition number
 - Year



Sample Chinese Call Numbers

- *The Odyssey* by Homer:
 - I545. 22 H766O 2010
- Second edition of *The Odyssey* by Homer:
 - I545. 22 H766O2 2011
- Third edition of *The Odyssey* by Homer with multiple volumes:
 - I545. 22 H766O3 V.1 2012
 - I545. 22 H766O3 V.2 2012



IC² Service Model

- Information Commons x Innovation Community
- Information Commons
 - To meet the research and study demands of students and faculty
- Innovation Community
 - To provide learning enrichment activities that benefit students and faculty
- Integrates services and resources of the library
 - Goals: Inspire innovation, improve literacy, encourage participation, promote communication



SJTU Libraries – Public Services

- “Our Explore” Online Catalog
 - Integrates the OPAC and academic databases to provide one-stop searching capability
- Circulation
 - 30 day loan period ; 10 book limit for undergraduates
- Interlibrary Loan and Document Delivery
 - DD provides print or electronic Chinese or foreign language periodicals, conference proceedings and scientific reports
 - IL provides mainly books from cooperating libraries
- Multimedia Services
 - Digitizes all media items to improve access



Subject Specialist Librarians

- Subject specialist librarian duties:
 - Subject Reference
 - Information Literacy Classes
 - Liaison to Academic Departments
 - Embedded into some classes
 - Literature searches for faculty and students
 - Collection Development
 - Academic Communication



Main Library



Meeting with
Engineering Subject
Librarians



Main Library

A Science Reading Room



Meeting With Science
Subject Librarians



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Pao Yue-Kong Library



Meeting with Social Sciences and Humanities Subject Librarians



Medical Library



Shanghai Sightseeing and Activities



Suzhou Sightseeing



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Farewell Luncheon



Impressions of SJTU Library

- Shanghai Jiao Tong University Library
 - Helpful librarians and staff who made a foreign visitor feel very welcome
 - Very service-oriented librarians and staff
 - Excellent technology available for patrons
 - Progressive, forward-looking library
 - Many additional enrichment activities for students



Similarities

- Similarities to OPAL Libraries:
 - Shared responsibility for book selection
 - Follow AACR2 cataloging standards (along with CN MARC encoding standards)
 - Librarians serve as liaisons to academic departments and faculty members.
 - Very service-oriented focus



Differences

- Differences from OPAL Libraries:
 - SJTU is a public, government funded university.
 - Resource sharing is not as well developed (Sharing occurs only among CALIS member libraries, not nationally.)
 - Some practices would be considered to be copyright violations here.



Impressions of China

- Overall Impressions
 - Very kind, friendly people
 - Proud of their history and culture
 - Very interested in preserving the scenic and archaeological treasures of the country
 - New construction is taking place everywhere
 - Gradually becoming more conscious of the need for environmental improvement
 - I loved it and want to go back to China!



Questions?



Beijing Area Highlights



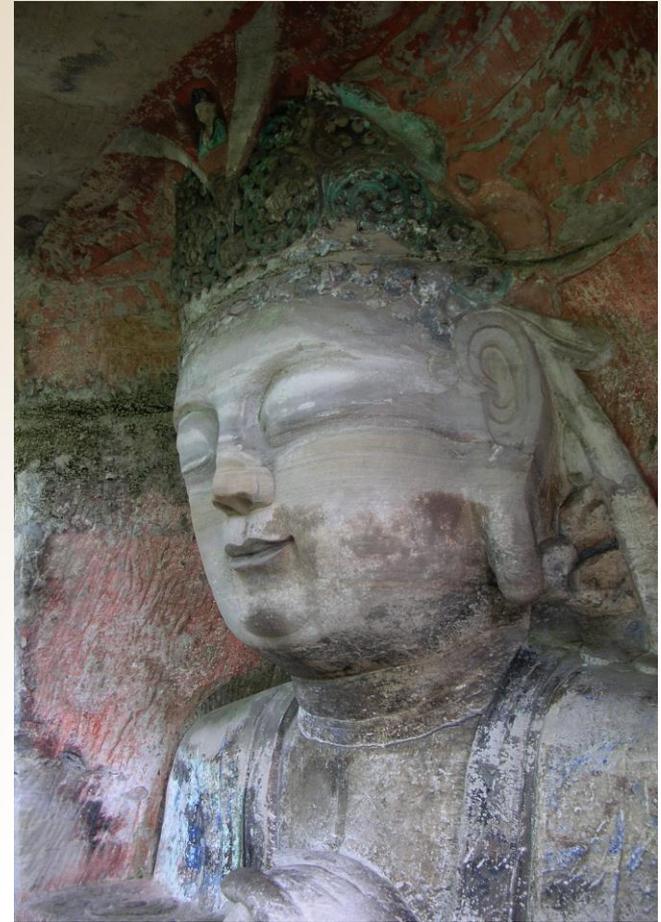
Xi'an Highlights



Chengdu Highlights



Dazu Highlights



Chongqing Highlights



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Yangtze River Highlights

