Digital Scholarship Resources for East Asian Studies and Beyond

Biographic databases:

- **CBDB: China Biographical Database** Project (Harvard)
- **TBDB: Taiwan Biographical Database** 臺灣歷史人物傳記資料庫 (National Taiwan Normal University)
- **Buddhist Studies Person Authority Databases** 人名規範資料庫 (Dharma Drum)
- **FamilySearch** (Utah Genealogical Society)
- **Ming Qing Women’s Writings** 明清婦女著作 (McGill University)
- **Chronology of Tang and Song Literature** 唐宋文學編年地圖 (Zhongnan minzu University)
- **Shanghai Library Author Authority Database** 上海圖書館人名規範庫 (Shanghai Library)
- **Name Authority Database** 人名權威: 人物傳記資料庫 (Academia Sinica)
- **Biographical Database of Chinese Buddhism in Sung, Yuan, Ming, and Qing Dynasties** 宋元明清漢傳佛教人物資料庫 (The Chung Hwa Institute of Buddhist Studies)
- **National Library of Korea Author Authority Database** 국가전거서비스 (National Library of Korea)
- **Jinshenlu** (缙绅录): China Government Employee Database–Qing (CGED-Q) 中国历史官员量化数据库(清代) (James Lee and Cameron Campbell, HKUST)

Geographic databases:

- **Cyberinfrastructure for GeoHumanities** (Center for GIS, RCHSS, Academia Sinica)
- **GIS for Religious Landscape in Taiwan** 宗教地景 (Academia Sinica)
- **Chinese Academic Mapping Platform** (Zhejiang University/Harvard)
- **LoGaRT**: Local Gazetteers Research Tools (Max Planck Institute for the History of Science)
- **CHGIS: China Historical Geographic Information System** (Center for Historical Geographical Studies of Fudan University & Harvard)
- **Digital Archive of Chinese Buddhist Temple Gazetteers** 中國佛教寺廟志數位典藏 (Dharma Drum)
- **Digital Humanities Project on 3.11 Great East Japan Earthquake** その時 (Steven Geoffrey Brown using Japanese morphological analysis and visualization)
- **WHG**: World-Historical Gazetteer (Univ. of Pittsburg): NEH grant project by Ruth Mostern
- **CHMap** (Max Planck Institute for the History of Science): a set of WebGIS tools to display maps from different sources, including IIIF images
- **Korea National Spatial Data Infrastructure Portal** 국가공간정보포탈 (Ministry of Land, Infrastructure and Transport of Korea)
- **Geospatial Information Hub of Korea** 국토정보플랫폼 (Korea National Geographic Information Institute)
- **Korean e-map services** E-맵 서비스 (Korea National Geographic Information Institute)
• **Chosun Culture Electronic Atlas** 조선시대전자문화지도 (*Research Institute of Korean Studies, Korea University*)

**Bibliographic databases:**

• **Buddhist Author Authority Database** 佛教數位圖書館暨博物館 (*National Taiwan University*)
• **Japanese Taiso Tripitaka** 大蔵経テキストデータベース (*SAT Daizōkyō Text Database Committee, Japan*)
• **Digital Silk Road** -- Digital Archives of Cultural Heritage (*National Institute of Informatics, Japan*)
• **Buddhist Studies Authority Database** 佛教規範資料庫 (*Dharma Drum*): including time authority database, person authority database, place authority database, etc.
• **Digital Database of Buddhist Tripitaka Catalogs** 佛教藏經目錄數位資料庫 (*Dharma Drum*)
• **Collection of Master Shengyan from Dharmadrum** 法鼓全集 (*Dharma Drum*)

**Dictionary:**

• **Dictionaries for the Study of Buddhist and East Asian Language and Thought** (Charles Muller, University of Tokyo)

**Digital platforms:**

• **Chinese Text (Ctext) Project** (Harvard)
• **MARKUS** (Communication and Empire: Chinese Empires in Comparative Perspective)—Classical Chinese Text Analysis and Reading Platform (*Leiden University*)
• **DocuSky Collaboration Platform** (National Taiwan University): to coordinate the diverse needs of different research stages and to provide digital tools for DH researchers to build personal databases of her own research material.
• **Ancient Books Digital Humanities Research Platform** (Chengchi University)
• **MADSpace** (Mapping Advertising Space): the digital companion to a PhD project devoted to the spatial history of advertising in modern Shanghai (1905-1949)
• **Jiu Ge**—Classic Poetry Creative Project (*Tsinghua University*)
• **The Ten Thousand Rooms Project** (Yale)
• **Hoji Shinbun Digital Collection** (Hoover Institute): Japanese Diaspora Initiative (JDI)
• **Mirador@Stanford**
• **Japan Disasters Digital Archive** (Harvard): aggregate Japan’s disaster data and reporting from around the world
• **Virtual Shanghai** platform (Christian Henriot): a platform on the history of Shanghai from the mid-19th century to nowadays
• **RISE** Project (Max Planck Institute for the History of Science): Research Infrastructure for the Study of Eurasia
• **Digital Humanities Research Platform** (Academia Sinica Center for Digital Cultures)
• **Encyclopedic Archives of Korean cultural heritages, Encyves** 한국기록유산 (Academy of Korean Studies)
• **Gallery of the Academy of Korean Studies** 한국학중앙연구원 갤러리 (Academy of Korean Studies)
• **Korean Buddhist Temples** 한국의 불교사찰 (Academy of Korean Studies)
• **State funeral of the King Chongjo** 정조의 국장 (Academy of Korean Studies)

**Digital Infrastructure and framework**

• **IIIF** (International Image Interoperability Framework): enabling richer access to the world’s images: community focused; defined APIs and plug ‘n’ play software
• **DARIAH** (Digital Research Infrastructure for the Arts and Humanities): an ERIC, a pan-European infrastructure for arts and humanities scholars working with computational methods. It supports digital research as well as the teaching of digital research methods.
• **CLARIN** (European Research Infrastructure for Language Resources and Technology): makes digital language resources available to scholars, researchers, students and citizen-scientists from all disciplines, especially in the humanities and social sciences, through single sign-on access. CLARIN supports scholars who want to engage in cutting edge data-driven research, contributing to a truly multilingual European Research Area.

**DH tools:**

• **COMPARATIVUS**: a text comparison tool linked to MARKUS
• Tools for Linguistic Analysis (National Taiwan University Library)
• **Tools for Buddhist Studies**: Marcus Bingenheimer’s index tools
• **Bamboo DiRT**: a tool, service, and collection registry of digital research tools for scholarly use
• **Bibliopedia**: will perform advanced data-mining and cross-referencing of scholarly literature to create a humanities-centered collaborator
• **Omeka**: a free, flexible, and open source web-publishing platform for the display of library, museum, archives, and scholarly collections and exhibitions. Its “five-minute setup” makes launching an online exhibition as easy as launching a blog.
• **Drupal**: an open source content management system for supporting resources like blogs and web sites.
• **TAPoR**: a gateway to free online tools for sophisticated text analysis and retrieval, along with representative texts for experimentation
• **Voyant**: a web-based text-analysis tool (visualization tool)
• **WorldMap**: build your own maps
• **MapStory**: a mapping tool
• **Time Mapper**: quickly create a timeline from a spreadsheet.
• **Weka 3**: Data Mining Software in Java
• **Computer Aided Textual Markup and Analysis**: a tool for literary scholars, students and other parties with an interest in text analysis and literary research.

• **From the Page**: software for transcribing documents and collaborating on transcriptions with others

• **MIT Libguides on DH Tools**

• **Oxygen XML Editor**: a comprehensive suite of XML authoring and development tools

• **Korean Web-based Corpus Analysis Tool** 웹 기반 코퍼스 분석 도구

Library resources

• **East Asian Digital Humanities Lab at the Harvard-Yenching Library**

• **Center for Open Data in the Humanities** 人文学オープンデータ共同利用センター, JADH2018, local organizer

• **International Institute for Digital Humanities** 一般財団法人文学研究

• **Digital Humanities in the Library: Challenges and Opportunities for Subject Specialists, 2015** (American Library Association)

• **IFLA Digital Humanities – Digital Scholarship Special Interest Group**

Thesauri

• **LC controlled vocabularies**:
  o **LC Subject Headings**
  o **LC Name Authority File**
  o **LC Classification**
  o **LC Children's Subject Headings**
  o **LC Genre/Form Terms**
    ▪ Moving image genre-form guide
    ▪ Radio form/genre terms guide
  o **LC Medium of Performance Thesaurus for Music**
  o **LC Demographic Group Terms**
  o **Thesaurus for Graphic Materials**
  o **AFS Ethnographic Thesaurus**
  o **CRS Legislative Subject Terms**
  o **Cultural Heritage Organizations**

• **VIAF** (Virtual International Authority File)

• **ISNI** (International Standard Name Identifier)

• **Medical Subject Headings (MeSH)**

• **FAST**: Faceted Application of Subject Terminology (FAST subject headings) by OCLC

• **AAT** (Art & Architecture Thesaurus (Getty))

• **RBMS** for rare books and special collections