

July 10 - Sunday

All sessions in room 147, Lipsius

9:00- Registration in the Lipsius
9:30

Panel 1: OCR for Chinese Documents

Chair: Hsiang Jieh

9:30- Leveraging Corpus Knowledge
10:00 for Historical Chinese OCR
Donald Sturgeon
(Harvard University)

10:00- Enhancement of Character
10:30 Recognition for Classical
Chinese Texts with Bitmap
Clustering and Contextual
Analysis
Huang Chien-Kang
(National Taiwan University)

10:30- Discussion
10:50 Brent Ho

COFFEE BREAK

Panel 2: Keywords and Concepts in the Digital Humanities

Chair: Kim Baro

11:10- Named Entity Recognition in
11:40 Classical Chinese Texts
Miao Shengfa
(Leiden University)

11:40- Bootstrapping Named-Entity
12:10 Recognition in Difangzhi with
CBDB and Semi-Automatically
Labeled Data
Liu Chao-lin
(National Chengchi University)

12:10- Discussion
12:30 Christian Wittern

LUNCH BREAK

Panel 3: Spatial Analysis of Biographies and Novels

Chair: Paul Vierthaler

14:00- From Capital Triangle to
14:30 Capital Corridor: Mapping
Social Elites in the Early
Tang (600-700)
Wen Xin
(Harvard University)

14:30- Mapping the Chinese Novel
15:00 Margaret Wan
(University of Utah)

15:00- Discussion
15:20 Marcus Bingenheimer

COFFEE BREAK

Panel 4: Examining Influence and Collective Action with Social Network Analysis

Chair: Chu Ping-tzu

15:40- Towards a Comparative History
16:10 of Political Factions in
Chinese History
Hilde De Weerd, Brent Ho
(Leiden University)

16:10- Reconstructing the Social
16:40 Networks of Monks in Medieval
China
Marcus Bingenheimer
(Temple University)

16:40- Discussion
17:00 Michael Fuller

Discussion (17:15-18:00): Incorporating Digital Humanities into the University

Hsiang Jieh
(National Taiwan University)

July 11 - Monday

All sessions in room 227, Lipsius

Panel 5: Detecting Clusters and Topics in Chinese Text Corpora

Chair: Liu Chao-lin

9:00- Temporal Comparison between
9:30 Two Southern Song Notebooks
Chu Ping-tzu
(National Tsing Hua
University)

9:30- Clustering Late Imperial
10:00 Chinese Texts by Style:
Principal Component Analysis
and t-SNE
Paul Vierthaler
(Boston College)

10:00- Identifying Long-term Trends
10:30 in the Qing Veritable Records
Ian Miller
(St. John's University)

10:30- Discussion
10:50 Hilde De Weerd

COFFEE BREAK

Panel 6: Analyzing Rhythm and Genre

Chair: Margaret Wan

11:10- The Application of Digital
11:40 Humanities in the Stylometric
Analysis of the Book of Odes
(Shijing 詩經)
Liao Shueh-ying
(École Pratique des Hautes
Études)

11:40- The Rise of Chidu: Generic
12:10 Analysis of Northern Song

Epistolary Literature
Liu Chen
(Harvard University)

16:40- Discussion
17:00 Jonathan Silk
(Leiden University)

12:10- Discussion
12:30 Paul Vierthaler

LUNCH

**Panel 7: Modeling and Simulating
Korean History**

Chair: Ian Miller

14:00- The Reconstruction of
14:30 Historical Data in Korea with
Historical Keywords
Kim Baro
(The Academy of Korean Studies)

14:30- Intellectual History and
15:00 Computing: Modeling and
Simulating the World of the
Korean Yangban
Javier Cha
(University of Hong Kong)

15:00- Discussion
15:20 Remco Breuker
(Leiden University)

COFFEE BREAK

**Panel 8: Digital Platforms for
Buddhist Studies**

Chair: Marcus Bingenheimer

15:40- A Digital Research Platform
16:10 for Studying Chinese
Buddhist Literature
Joey Hung
(Dharma Drum Institute of
Liberal Arts)

16:10- Kanseki Repository: An
16:40 Online Text Archive for
Research and Collaboration
Christian Wittern
(Kyoto University)

**Discussion (17:15-18:00):
The Digital and the Disciplinary:
Looking for Interpretive Synergies**
Michael Fuller
(University of California, Irvine)

July 12 - Tuesday

All sessions in room 227, Lipsius

**Panel 9: Developing Research
Infrastructure across
East Asian Studies**

Chair: Donald Sturgeon

9:00- Understanding the Databases of
9:30 Pre-modern China: Harnessing
the Potential of Textual
Corpora as Digital Data Sources
Jeff Tharsen
(University of Chicago)

9:30- The East Asian Studies Macro-
10:00 scope: Infrastructure for
Collaborative Scholarship
across Corpora and Institutions
Peter Broadwell
(University of California, Los
Angeles)

10:00- Discussion
10:20 Joey Hung

COFFEE BREAK

**Final Discussion (10:40-11:30):
Collaboration in the E- Humanities**
Introduction by Peter Bol
(Harvard University)

CLOSING LUNCH



**DIGITAL RESEARCH
in
EAST ASIAN STUDIES:
Corpora, Methods,
and Challenges**

**July 10-12
2016**

Primary convenors:
Hilde De Weerd
Brent Ho
Monica Klasing Chen
Daniel Stumm

