ECAI at 20 Workshop  
in Conjunction with PNC 2017, Tainan, Taiwan Nov 7-9th

ECAI Workshop: ECAI @ 20 -- History and Impact  
11:30-13:00, November 7, 2017, Conference Room 4 (V4)

Moderator: David Blundell, National Chengchi University  
11:30-12:00 *ECAI Retrospective | Digital Atlas Prospective*  
Ruth Mostern, University of Pittsburgh  
12:00-12:30 *ECAI and What, Where, When and How*  
Michael Buckland, University of California, Berkeley  
12:30-13:00 *ECAI Mapping and Visualization of Cultural Data*  
Jeanette Zerneke, University of California, Berkeley

ECAI Workshop: Future - Documenting Cultural History  
14:30-16:00, November 7, 2017, Conference Room 4 (V4)

Moderator: Michael Buckland, University of California, Berkeley  
14:30-15:00 *Atlas of Maritime Buddhism Project Update*  
Sara Kenderdine, Ecole Polytechnique Federale De Lausanne  
15:00-15:30 Regional Religious System and Linguistic Geography: A Revisit of Willem Grootaers' Survey of North China in 1940s  
Jiang Wu, University of Arizona  
15:30-16:00 *Surveying the Empire by Boat --Chinese Emperors and their Inspection Tours along the Grand Canal*  
Thomas Hahn, Independent Scholar

ECAI Workshop: Digital Buddhist Studies  
16:30-18:00, November 7, 2017, Conference Room 4 (V4)

Moderator: Lewis Lancaster, University of California, Berkeley  
16:30-17:30  
Panelists:  
- Janos Jelen, Dharma Gate Buddhist College  
- Jiang Wu, University of Arizona  
- Max Deeg, Cardiff University  
- Stefania Travagnin, University of Groningen  
- Bhante Chao Chu, Los Angeles Buddhist Union  
17:30-17:50
Ivolginsky Datsan
Marju Broder, Estonian Nyingma
Ja Lama with his Legends
Vello vaartnou, Estonian Nyingma

17:50-18:00 Q&A

ECAI Workshop: ApSTi -Taiwan Cultural Conservation Panel
11:00-12:30, November 8, 2017, Conference Room 4 (V4)

Moderator: David Blundell, National Chengchi University
Panelists:

- **Muslim Graveyards in Taipei and Kaohsiung: Migration, Harmonization, and Localization**
  Oliver Streiter¹, Ya-Ching Zhan², and Marit Haighton³,
  ¹National University of Kaohsiung, ²Taiwan National University,
  ³National Chengchi University

- **Illustrating Religious History Over Time and Space: Tracing a Branch of I-Kuan Tao (Yiguandao) in StoryMap**
  Ching-chih Lin, National Chengchi University

- **Dynamic HGIS Maps and 17th-century Taiwan Dutch Manuscripts: Working through StoryMap Sampling**
  Ann Heylen¹, Kyle Griffin²
  ¹National Taiwan Normal University, ²National Chengchi University

- **Taiwan's Earth Deity Shrines: Ethnographic Digital Heritage Mapping**
  James Morris, National Chengchi University

- **Cultural Impediments to Historical Preservation: The Rapid Disappearance of Traditional Graves in Taiwan**
  Linda Gail Arrigo, Taipei Medical University

- **The Meaning of the Baoxin Graves for the Local History of Xindian and Taipei Basin Settlement**
  Cat Chiyang Shih, Independent Historian

ECAI Workshop: Technology - Building Useful Tools
11:00-12:30, November 9, 2017, Conference Room 4 (V4)
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Moderator: Jeanette Zerneke, University of California, Berkeley
11:00-11:20 *An Overview of the Challenges in and Tools for the Translation of Chinese Buddhist Texts*
Alex Amies, Google

11:20-11:40 **CBETA Research Platform**
Joey Hung, Dharma Drum Buddhist College

11:40-12:00 *Retooling a Research Data Repository: data.depositar.io*
Tyng-Ruey Chuang¹, Andrea Wei-Ching Huang¹, Cheng-Jen Lee¹,
Huang-Sin Syu¹, ¹Academia Sinica

12:00-12:20 **Telling a Story with ESRI Story Maps**
Jihn-Fa (Andy) Jan, National Chengchi University

12:20-12:30 **Q&A**

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ECAI Workshop: Digital Buddhist Text and Tools
14:00-15:30, November 9, 2017, Conference Room 4 (V4)

Moderator: Howie Lan, University of California, Berkeley

14:00-14:15 **A Content Platform for Digital Buddhism: Enabling Innovation in Knowledge Dissemination through Multiple App Experiences**
Ven. Dr. Miaolung Shih¹, Sang Keat Teh¹, and Clem Chan¹,
Foguangshan

14:15-14:30 **Documenting Documents—Individualized Big Data Curation Using Small and Medium-sized Textual Image Archives**
Wayne de Fremery, Sogang University

14:30-14:45 **Data adaptive text extraction techniques with OCR**
Sanghun Kim, Cambridge Institute for the Study of Korea

14:45-15:00 **The OCR of Buddhist Canon Based on Deep Learning**
Xiandu Shi, Beijing Longquan Monastery

15:00-15:15 **The Digitization of the Northern Canon of Yongle**
Yongpan Wang, Alibaba Inc.

15:15-15:30 **Q&A**