



## Workshop: Digital Networks of Knowledge in the Cold War Era

Organized by Marc A. Matten, Renée Gringmuth and Henrike Rudolph

22-23 February 2018

In the past decade, science and knowledge as historical objects have been re-examined from different perspectives, with a lively exchange between the disciplines of history, area studies and cultural studies. Within the history of science there has been a shift towards a discursive and network-like consideration of knowledge production and its conditions, that—instead of asking for success and/or failure of knowledge reception in modernization processes—takes their mobility into focus. Going beyond the currently productive, but primarily hagiographical, research on 20<sup>th</sup> century famous scientists and experts in historical sciences, the aim of this workshop is to discuss methods and techniques from the field of digital humanities that could help to describe and visualize transnational scientific communities and their contribution to the production of knowledge in networks. By doing so we hope to question the long-held assumption that such production was neither limited by national boundaries nor only occurred within the geopolitical blocs of the Cold War era.

The primary task of this workshop is to identify central problems in processing multilingual sources (Chinese, Japanese, Russian, Western languages) and to discuss different OCR and mark-up techniques as a first step for creating a multi-media database that is able to describe historical processes of transnational knowledge production.

<p>Organized by: Institute of Chinese Studies FAU Erlangen-Nuremberg</p>	<p>Sponsored by:</p>  
--------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## Program:

### 22nd February

- 13:30 Welcome
- Introduction of sources/texts
- Processing sources
- 15:00 Coffee break
- 15:15 Software discussions (Stanford NER, Access, Yoshikoder etc.)
- 16:45 Coffee break
- 17:00 Discussion of Data Architecture (text markup and generating databases)
- 18:00 End of workshop
- 19:00 Dinner

### 23rd February

9:00-ca. 13h Visit of the SASS-collection in Tennenlohe ([www.sass.fau.de](http://www.sass.fau.de))

## Map of Institute of Chinese Studies and surroundings

Address:  
Institute of Chinese Studies (Room 00.111) – FAU Erlangen-Nuremberg  
Artilleriestr. 70  
91052 Erlangen

