NACCL-30

PRE-CONFERENCE WORKSHOPS:
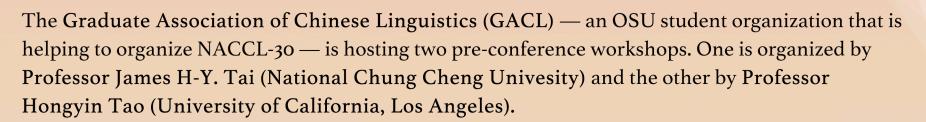## DATA COLLECTION & CORPORA

Free and Open to the OSU Community

Date: March 8, 2018
Time: 2:30 p.m. - 7:00 p.m.
Place: Room 120, Mershon Center
      1501 Neil Avenue, Columbus, Ohio

The 30th North American Conference on Chinese Linguistics

THE OHIO STATE UNIVERSITY
March 9-11, 2018

NACCL-30

第30屆北美漢語語言學會議

The Graduate Association of Chinese Linguistics (GACL) — an OSU student organization that is helping to organize NACCL-30 — is hosting two pre-conference workshops. One is organized by Professor James H-Y. Tai (National Chung Cheng Univesity) and the other by Professor Hongyin Tao (University of California, Los Angeles).

Workshop I (2:30 - 4:20)
"Language and Aging: Methodology and Data Collection"
Professor James H-Y. Tai (戴浩一), National Chung Cheng University

This workshop presents a methodology to collect data on age-related language development through the coupling of cross-sectional research and longitudinal studies. The goal is to understand inter- and intra-individual differences in language development in the context of cognitive aging.

Joining Professor Tai at the workshop is **Professor Anping Luo** (Southwest University for Nationalities), a visiting scholar at The Ohio State University, who will give a short presentation, "Data Collection and Some Initial Observations: The Aged Women in Greater Chengdu, China."

Coffee Break (4:20 - 4:40)

Workshop II (4:40 - 7:00)
"Corpus Approaches to Chinese Linguistics Research and Teaching"
Professor Hongyin Tao (陶紅印), University of California, Los Angeles

This workshop assumes no prior experience in corpus building and exploration, nor skills in computer programming. We will explore online corpora as well as desktop tools and local resources that can be used to conduct usage-based Chinese linguistic research and develop applications for Chinese language teaching. Hands-on experience is emphasized throughout the workshop.

Joining the corpus linguistics workshop will be two NACCL-30 plenary speakers, **Professor Chu-Ren Huang** (Hong Kong Polytechnic University) and **Professor Zhuo Jing-Schmidt** (University of Oregon).

The first part of the workshop will focus on introducing some of the most basic concepts in corpus linguistics (e.g. register differences, corpus-based vs. corpus-driven studies, and types of corpora) as well as online resources that can be used for research and teaching.

In the second part of the workshop, we will introduce tools to process spoken and written text data for corpus construction and analysis. Common corpus tools such as parts of speech tagger, wordlist, concordance, and collocation analysis will be demonstrated.

Finally, in the last part of the workshop, participants will utilize the introduced tools and resources to conduct actual research and explore models of language teaching based on corpora.
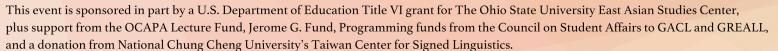
A light reception will be provided afterwards.

http://u.osu.edu/naccl30/