CURRICULUM VITAE

Peter Weiming JIA

CONTACT & PERSONAL DETAILS

Dr Peter Weiming Jia

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Ethnicity: (Han) Chinese

Citizenship: Australian citizen since 1997

EDUCATIONAL BACKGROUND

2000-2005 PhD in Chinese Archaeology. University of Sydney Thesis: "Transition from foraging to farming in northeast China" Supervisors: Dr Peter White and Professor Roland Fletcher

1997-2000 MA in Applied Anthropology. Macquarie University Thesis: "Chinese women in Australia, a cross-cultural perspective" Supervisor: Dr Nick Charles Modjeska

1993-1994 Certificate of Business Management, Alpha Beta Business College, Kogarah

1978-1982 BA in Archaeology, Jilin University (China)

Thesis: "Typological study on arrowheads found in northeast China" Supervisor: Professor Yun Lin

This 5-year BA in Archaeology included intensive studies in ancient Chinese history, Chinese imperial history until the fall of the Qing Empire in 1911, historical geography of Northeast China, classical Chinese literature, and the deciphering of ancient Chinese texts and inscriptions.

TEACHING EXPERIENCE

2011- 2014 Xinjiang Normal University

Adjunct Professor in Anthropology and Ancient Chinese History Supervision of 2 PhD theses in Chinese Prehistory

2011 University of Sydney

Lecturer. ARCA1001 Ancient Civilisations: China

Summer School: 2 x 1-hour lectures, plus 2 x 1-hour tutorials

2011 University of Sydney

Lecturer. ARCA1001 Ancient Civilisations: The formation of the early

state and the Bronze Age in China and surrounding areas

Semester One: 3 x 1-hour lectures, 10 x 1-hour tutorials

2010 University of Sydney

Lecturer. ARCA 1001 Ancient Civilisations: The formation of the early state and the Bronze Age in China and surrounding areas

Semester One: 2 x 1-hour lectures, 9 x 1-hour tutorials, 4 hours of marking

2010 University of Sydney

Lecturer. ARCA 1001 Ancient Civilisations: China Summer School: 2 x 1-hour lectures, 2 x 1-hour tutorials

2009 University of Sydney

Supervisor. ARCA 3600 Archaeological Research Principles Supervision of undergraduate research assignments 2 students x 2 assignments each (500 words and 1500 words)

2009 University of Sydney

Lecturer. ARCA 1001 Ancient Civilisations: The formation of the early state and the Bronze Age in China and surrounding areas Semester One: 4 x 1-hour lectures, 6 x 1-hour tutorials

2009-2010 University of Sydney

Supervisor. Provided supervision/instruction for one honours student working on ancient starch analysis: research proposal, laboratory procedures and thesis writing (4 hours per week x four semesters)

2009 University of Sydney

Lecturer/Tutor. ARCA2006 Laboratory Practice: Sediment and plant residue analysis (6 x 1-hour lectures, 8 x 1-hour tutorials)

2009 University of Sydney

Lecturer. ARCA 1001 Ancient Civilisations: China Summer School: 2 x 1-hour lectures, 2 x 1-hour tutorials

2008 University of Sydney

Lecturer/Tutor. ARCA 2616 Early East and Southeast Asian Cultures Senior undergraduate course covering general knowledge of regional archaeological studies in East and South-East Asia

Semester Two: 16 x 1-hour lectures, 8 x 1-hour tutorials, 14 hours of exam and assignment marking

2008 University of Sydney

Tutor. ARCA 2602 Field Methods: archaeological fieldwork methods and techniques. Semester One: 39 x 1-hour tutorials

2008 University of Sydney

Lecturer. ARCA 1001 Ancient Civilisations: The formation of the early state and the Bronze Age in China and surrounding areas Semester One: 4 x 1-hour lectures, 6 x 1-hour tutorials

Graduated with BA in Archaeology in 1982. In 1983 jointly appointed Lecturer in Chinese Archaeology in the History Departments of both Harbin Normal University and Heilongjiang University. In 1993 also concurrently appointed Curator and Research Fellow at Heilongjiang Museum: carried out work of fieldwork supervisor/instructor for the Museum's special archaeological projects, and also supervisor/instructor of on-site archaeological procedures and methodologies to Jilin University, Harbin Normal University and Heilongjiang University

undergraduates. These appointments continued until relocation to Australia in 1990, and specific details of these appointments are outlined below.

1983 - 1990 Harbin Normal University and Heilongjiang University Lecturer. Annual undergraduate course "Chinese prehistory and regional archaeology" that includes an introduction to archaeology, Chinese archaeology and prehistory, and local prehistory (Semester Two: 39 x 1-hour lectures)

1983 -1990 Heilongjiang Museum Curator and Research Fellow, with the following responsibilities:

- (1) Coordinator/organizer and major presenter. Bi-annual public education program: "Local prehistory and Chinese prehistory" for school students and the general public (workshops: 4 x 1-hour lectures plus 2-hours discussion)
- (2) Supervisor/instructor. Annual short course in processing artefacts and writing excavation reports for archaeology undergraduates of Jilin University, Harbin Normal University and Heilongjiang University
- (3) 1986: Museum project with Jilin University Joint appointment: fieldwork supervisor/instructor, on-site teaching in fieldwork, surveys, excavation, and processing Research project: Bronze Age village, Baijinbao site, Nenjiang River area, Heilongjiang
- (4) 1985: Museum project with Harbin Normal University
 Joint appointment: fieldwork supervisor/instructor
 Research project: Bronze Age cemetery at Erkeqian (c.5000-2000BP),
 Nehe county, Heilongjiang
 - (5) 1984: Museum project with Heilongjiang University
 Joint appointment: fieldwork supervisor/instructor
 Research project: Harbin's Xinxiangfang cemetery, a Jin dynasty
 (c.1300AD) archaeological site of the Northern Song period
 - (6) 1983: Museum project with Heilongjiang University Joint appointment: fieldwork supervisor/instructor Research project: Harbin's Xinxiangfang cemetery, a Jin dynasty (c.1300AD) archaeological site of the Northern Song period

ACADEMIC EMPLOYMENT HISTORY

2011 - 2013 Adjunct Professor in Anthropology and Ancient Chinese History, Xinjiang Normal University

2011 Bridging Support Research Fellow, Department of Archaeology and History, University of Sydney

2007 - 2010 ARC Postdoctoral Research Fellow/ Teaching Fellow, University of Sydney

Lecturer in Chinese Archaeology and Prehistory, in the History Departments of Heilongjiang University and Harbin Normal University

Curator and Research Fellow of Heilongjiang Museum

PUBLICATIONS

- 2013 Jia, Weiming, Practice in learning: how to improve our research in environmental archaeology based on the studies in northeast China, *Asian Archaeology* 1:121-138.
- 2013 Jia, P. W., Trudy Doelman, Robin Torrence, Michael D. Glascock, New pieces: the acquisition and distribution of volcanic glass sources in northeast China during the Holocene, *Journal of Archaeological Science 40: 971-982*.
- 2011 Jia, P. W., Critical review of environmental archaeology in northeast China, *Journal of Asian Perspectives* (in press)
- 2011 Jia, P. W., Searching for indigenous cultures analysing some early Bronze Age and late Neolithic sites in Xinjiang, China. In Xingcan Chen ed., *A Lifetime of Archaeology: Collection of Archaeological Studies in Memory of Professor An Zhimin*. Beijing: Relics Press, 299-312 (in Chinese)
- 2011 Jia, P.W, A. Betts, and X. Wu, New evidence for Bronze Age agricultural settlements in the Zhunge'er (Junggar) Basin, China. *Journal of Field Archaeology*, 36 (4): 269-280
- 2010 Jia, P. W., Methodology of environmental reconstruction and the Holocene environment in the southeast region of northeast China. *Huaxia kaogu*, 4: 136-145 (in Chinese)
- Jia, P. W. and A. Betts, A re-analysis of the Qiemu'erqieke (Shamirshak) cemeteries, Xinjiang, China. *The Journal of Indo-European Studies*, 38 (3-4): 275-317
- Jia, P. W., Trudy Doelman, Quanjia Chen, Hailong Zhao, Sam Lin, Robin Torrence, and Michael D. Glascock, Moving Sources: a preliminary study of volcanic glass artefact distributions in Northeast China using PXRF. *Journal of Archaeological Science*, 37: 1670-1677
- Jia, P. W., A. Betts and X. Wu, Prehistoric archaeology in the Zhunge'er (Junggar) Basin, Xinjiang, China. *Journal of Eurasian Prehistory*, 6 (1-2): 167-198.
- 2008 Jia, P. W., Transition to farming, model and application: northeast China perspective. *Before Farming: the Archaeology and Anthropology of Hunter-Gatherers*, 4 (12): 1-21
- 2008 Jia, P. W. and X. Wu, Review of the late prehistoric archaeology in Zhunge'er (Junggar) Basin, China. *Xinjiang wenwu*, 1: 35-54 (in Chinese)
- 2007 Jia, P. W., *Transition from foraging to farming in northeast China*. British Archaeological Reports (BAR) S1629. Oxford (UK): Archaeopress
- Jia, W., translation into Chinese of Gordon R. Willey, Settlement pattern research in the America, past, present and future. *Huaxia wenwu*, 1: 102-107
- Jia, W. translation into Chinese of Brian R. Billman, The Virus Valley project and settlement archaeology: some reminiscences and contemporary comments. *Huaxia wenwu*, 1: 66-68
- Jia, P. W., Preliminary report of field observation in northeast China. Russian Academy of Far Eastern Studies ed., *Proceedings of the "Century to Century" Conference on Archaeology in the East Pacific*, 2003. Vladivostok: Russian Academy of Far East Studies, 247-251
- Jia, P. W., The problem of the term "Neolithic" in the archaeology of

northeast China. Russian Academy of Far East Studies ed., *Proceeding of the* "Century to Century" Conference of Archaeology in the East Pacific, 2003. Vladivostok: Russian Academy of Far East Studies, 252-254

Jia, W., The methodology of settlement pattern archaeology. Wenwu, 1: 82-88 (in Chinese)

Jia, W., The origins of agriculture and the Neolithic in northeast China. *Beifang wenwu*, 3:12-18 (in Chinese)

1992 Jia, W., Prehistory of Ontario Indians. *Heihe xuekan*, 1: 110-114 (in Chinese)

Tao, G. and W. Jia, Microlithic artefacts found at the Erakeqian site in Nehe county, China, and the implications for prehistoric archaeology in northeast China, *Beifang wenwu*, 4: 28-29 (in Chinese)

1991 Wu, W. and W. Jia ed., *Collection of historical and archaeological documents of ancient ethnic groups in Manchuria*. Harbin: Northern Cultural Relics Press (in Chinese)

1991 Gan, Z., W. Jia and L. An, The origin of political power and its symbols. *Shehui kexue zhanxian*, 1: 148-154 (in Chinese)

1990 Jia, W., The ancient remains of American Indians and Eskimos found at Kamchatka Peninsula. *Beifang wenwu*, 4: 98-100 (in Chinese)

1989 Jia, W., Study on Palaeo-environments and migrations from Northeast Asia to Northern America. *Beifang wenhua yanjiu*, 2: 214-222 (in Chinese)

1989 Jia, W. and G. Wei, Material culture in relation to the ancient Yilou ethnic group in northeast China. *Beifang wenwu*, 3: 24-29 (in Chinese)

1988 Jia, W. and B. Luo, The Guandi temple in Hulin and its traditional construction. *Beifang wenwu*, 1: 48-49 (in Chinese)

1987 Jia, W., Mathematics applied in archaeological analyses. In Bingqi Su ed., *Collection of archaeological studies on culture*. Beijing: Cultural Relics Press, 1: 33-46 (in Chinese)

1986 An, L. and W. Jia, The Erkeqian burials and related issues. *Beifang wenwu*, 2: 2-8 (in Chinese)

1986 Jia, W., Analysis of Baijinbao culture and its affinities. *Beifang wenwu*, 2: 11-15 (in Chinese)

1985 Jia, W., Study of stone arrowheads found in northeast China. *Beifang wenwu*, 2: 2-10 (in Chinese)

1985 Jia, W., A study of the Tuanjie culture. *Kaogu yu wenwu*, 1: 83-90 (in Chinese)

INVITED PRESENTATIONS

2011 (July) One-day lectures: (1) Environmental archaeology, theory, method and practice, and (2) Geo-archaeological study on obsidian sourcing in northeast Asia. Invited by Jilin University.

2011 (May) Late prehistory in Xinjiang and its significance for understanding early Chinese civilization: state formation on the Central Plains.

Invited by Macquarie University.

2010 (August) Issues in the current practice of environmental archaeology in China. Tenth Annual Chinese Conference of Quaternary Research.

Invited by the Institute of Geology and Geography, Chinese Academy of Science, Lanzhou.

2010 (July) Learning by practice – rethinking the study of environmental archaeology in China based on regional studies in northeast China.

Invited by the Archaeological Institute of the Chinese Academy of Social Science in Beijing for the conference "Archaeology in China and the world: past, present and prospects", celebrating the 60th anniversary of the Institute.

2010 (April) New results from East meets West projects (1) Late Prehistoric

Archaeology in Zhunger'er, Xinjiang, China, and (2) Cross Border Obsidian Archaeology in Northeast China, SAA in the USA. Invited by A. Professor Rowan Flad.

- 2009 (December) Three presentations at the 19th Congress of the Indo-Pacific Prehistory Association:
 - (1) New results from PXRF on the analysis of obsidian samples from northeast China.
 - (2) New information from the excavation of Luanzang' gangzi, Xinjiang, China.
 - (3) Social structure implied by settlement patterns in the Qixinghe area, northeast China based on the results of intensive surveys.

2009 (June) Seminar: Current starch archaeology in China, presented at Jilin University.

2008 (July) Starch residue analysis, methodology and significance in archaeology. Invited by the School of Archaeology, Peking University.

2008 (April) Protect the Silk Road: the current situation of heritage management in Xinjiang. Invited by the Department of Environment and Heritage Management, Australian Federal Government.

2008 (April) Prehistoric archaeology in the Zhunge'er Basin, Xinjiang, China. Invited by Australian National University.

2008 (June) Initial flotation results at Luanzang'gangzi, Xinjiang, China. Fourth Worldwide Conference of the Society for East Asian Archaeology (SEAA), Beijing.