

# 日治時期竹北地區家庭結構的 動態發展

楊文山

中央研究院  
社會學研究所  
研究員

吳佳穎

中央研究院  
社會學研究所  
研究助理

李隆洲

清華大學  
工業工程與工程管理學系  
研究所碩士

臺灣傳統家庭結構為何，一直是家庭研究中頗受爭論的議題，不同領域學者利用不同的推論方式提出各自的觀點。本文不同於以往的家庭結構研究，主要由長時間之動態發展的觀點切入，利用日治時期竹北地區的戶籍普查資料，就各年期家庭結構分布的關連建立馬可夫模型，探究不同經濟狀況和族群的家戶在家庭發展週期的分裂與擴展狀況。研究結果顯示：(1)不同經濟狀況的家戶，家庭結構的演變會有差異，且發現聯合家庭並非只出現在富有的家庭中。(2)族群方面，閩南及客家族群的家庭結構轉移狀態非常相似。

關鍵字：日治時期臺灣戶籍資料庫、傳統家庭結構、經濟狀況、族群、馬可夫模型

# The Dynamic Development of Family Structure in Chu-Pei Area during Japanese Colonial Rule

Wen-shan Yang

Research Fellow, Institute of Sociology, Academia Sinica

Chia-ying Wu

Research Assistant, Institute of Sociology, Academia Sinica

Lung-chou Lee

M. A.

Department of Industrial Engineering and Engineering Management,  
National Tsing Hua University

## ABSTRACT

The traditional Taiwanese family structure is a controversial issue in family research. Past research by scholars has produced various results due to methodological differences. This research, which differs from previous studies, intends to delineate the internal split and reuniting processes within the family structure. The distributions of family structure from the Colonial Taiwan Household Registration Database is used to construct a Markov model, which analyzes the development of family structure in different economic status and ethnic groups. Findings show that households of different economic status have different development, and the joint families do not specifically limit to the minority of the rich. Last, the transitions of family structure in Minnan and Hakka households are very similar.

Key Words: colonial Taiwan household registration database, traditional family structure, economic status, ethnic groups, Markov model