

Navigating Time and Space in Population Studies

Edited by

MYRON P. GUTMANN

University of Michigan, USA

GLENN D. DEANE

University at Albany, State University of New York, USA

EMILY R. MERCHANT

University of Michigan, USA

KENNETH M. SYLVESTER

University of Michigan, USA

4u Springer

Contents

1 Introduction	1
Myron P. Gutmann, Glenn D. Deane, Emily R. Merchant, and Kenneth M. Sylvester	
2 An Innovative Methodology for Space-Time Analysis with an Application to the 1960-2000 Brazilian Mortality Transition	19
Carl P. Schmertmann, Joseph E. Potter, and Renato M. Assunc,ao	
3 Spatial Aspects of the American Fertility Transition in the Nineteenth Century.	37
Michael R. Haines and J. David Hacker	
4 Spatial and Temporal Patterns of Fertility Transition in Muslim Populations.	65
Hani A. Guend	
5 Spatial and Temporal Analyses of Surname Distributions to Estimate Mobility and Changes in Historical Demography: The Example of Savoy (France) from the Eighteenth to the Twentieth Century.	99
Pierre Darlu, Guy Brunet, and Dominique Barbero	
6 Widening Horizons? The Geography of the Marriage Market in Nineteenth and Early-Twentieth Century Netherlands	115
Peter Ekamper, Frans van Poppel, and Kees Mandemakers	
7 Finding Frontiers in the U.S. Great Plains from the End of the Civil War to the Eve of the Great Depression	161
Myron P. Gutmann, Glenn D. Deane, and Kristine Witkowski	
8 Commonalities and Contrasts in the Development of Major United States Urban Areas: A Spatial and Temporal Analysis from 1910 to 2000.	185
Andrew A. Beveridge	

**9 Economic Transition and Social Inequality in Early
Twentieth Century Puerto Rico** 217
Katherine J. Curtis

Index 241