

## Contents

### *Demographic Debates*

<b>Is the Second Demographic Transition a useful concept for demography? Introduction to a debate .....</b>	1
Francesco C. Billari and Aart C. Liefbroer	
<b>Is the Second Demographic Transition a useful research concept</b>	
<b>Questions and answers. ....</b>	4
Dirk J. van de Kaa	
<b>Why we don't have to believe without doubting in the "Second Demographic Transition"—some agnostic comments .....</b>	11
David Coleman	
<b>Is the Second Demographic Transition a useful concept for demography? .....</b>	25
Eva Bernhardt	
<b>Claiming for a demologic approach to demographic change .....</b>	29
Giuseppe A. Micheli	

### *New Articles*

<b>Fertility in Austria: Past, Present and the Near Future .....</b>	35
Tomas Frejka and Jean-Paul Sardon with the assistance of Alain Confesson	
<b>Old Insights and New Approaches: Fertility Analysis and Tempo Adjustment in the Age-Parity Model .....</b>	57
Hans-Peter Kohler and José Antonio Ortega	
<b>Women's education and entry into a first union. A simultaneous-hazard comparative analysis of Central and Eastern Europe .....</b>	91
Francesco C. Billari and Dimiter Philipov	
<b>Diffusion Processes and Event History Analysis .....</b>	111
Norman Braun and Henriette Engelhardt	
<b>Age and Individual Productivity: A Literature Survey .....</b>	133
Vegard Skirbekk	
<b>Attitudes toward Policy on Ageing. Results of the Population Policy Acceptance Survey in Austria</b>	155
Peter Schimany and Katarína Zigová	

## VIII

---

- Demographic composition and projections of car use in Austria .....** 175  
Alexia Prskawetz, Jiang Leiwen and Brian C. O'Neill

- Simulation of suburban migration: driving forces, socio-economic characteristics, migration behaviour and resulting land-use patterns .....** 203  
Wolfgang Loibl

- Food Security, Fertility Differentials and Land Degradation in Sub-Saharan Africa: A Dynamic Framework .....** 227  
Maria Winkler-Dworak

- Intergenerational Educational Transmission within Families .....** 253  
**An Analysis and Microsimulation Projection for Austria**  
Martin Spielauer

- Rudolf Goldscheid (1870–1931) and the Economy of Human Beings .....** 283  
Gudrun Exner

### *Reprints*

- Europe's Population at a Turning Point .....** 303  
Wolfgang Lutz, Brian O'Neill and Sergei Scherbov  
reprint from *Science*, Vol. 299, pp. 1991–1992 (March 2003).

- Children's Experience of Family Disruption and Family Formation: Evidence from 16 FFS Countries .....** 313  
Gunnar Andersson  
reprint from *Demographic Research*, Vol. 7, pp. 343–364 (August 2002).

### *Workshops*

- Workshop on “Age-structured models in population dynamics and economics” at the Vienna Institute of Demography,  
October 27–28, 2003 .....** 333  
Gustav Feichtinger, Alexia Prskawetz, and Vladimir M. Veliov

- Workshop on “Agent-Based Computational Modelling. An Instrument for Analysing Complex Adaptive Systems in Demography, Economics and Environment” at the Vienna Institute of Demography,  
December 4–6, 2003 .....** 338  
Francesco C. Billari, Thomas Fent, Alexia Prskawetz and Jürgen Scheffran