# Contents

Foreword v

## PART I  THE OUTLOOK FOR PUBLIC PENSION SPENDING AND KEY EQUITY ISSUES

1 Equitable and Sustainable Pension Systems ................................................................. 3  
   Benedict Clements, Frank Eich, and Sanjeev Gupta

2 Public Pension Spending in Advanced and Emerging Market Economies: Past Trends and Projected Outcomes ............................................................. 31  
   Frank Eich, Mauricio Soto, and Csaba Feher

## PART II  DESIGNING EQUITABLE AND SUSTAINABLE PENSION SYSTEMS

3 The Role of the Public and Private Sectors in Ensuring Adequate Pensions: Theoretical Considerations ................................................................. 59  
   Nicholas Barr

4 Pension Reform and Equity: The Impact on Poverty of Reducing Pension Benefits ................................................................. 87  
   Baoping Shang

5 Intergenerational Equity and the Gender Gap in Pension Issues ........................................ 101  
   Noriyuki Takayama

6 Attitudes toward the Role of the Family, the Individual, and the State in Providing Retirement Income: Survey Evidence from Emerging East Asia ................................................................. 117  
   Richard Jackson

7 Who Will Pay? The Dynamics of Pension Reform and Intergenerational Equity ................................................................. 139  
   Kenichiro Kashiwase and Pietro Rizza

8 Is the Egg Basket Worth Its Price? The Fiscal Implications of Pension Privatization in Eastern Europe ................................................................. 155  
   Jan Drahokoupi and Stefan Domonkos
PART III    COUNTRY EXPERIENCES AND CHALLENGES .........................179

9    Pension Reforms and Risks: Challenges for Pension Systems
     in Advanced European Economies ........................................181
     Anna Cristina D'Addio

10   Pension Reforms in Japan: Options for Fiscal Sustainability ........201
     Kenichiro Kashiwase, Masahiro Nozaki, and Kiichi Tokuoka

11   Providing Adequate Old-Age Pensions in the Republic of Korea ....223
     Seong Sook Kim

12   Singapore's Pension System: Challenges and Reform Options ..........239
     Mukul G. Asher and Azad Singh Bali

13   Australian Pensions: An Equitable and Sustainable Arrangement
     in a Postcrisis World? ..........................................................255
     Ross Clare

14   Emerging Asia’s Public Pension Systems: Challenges and
     Reform Efforts ....................................................................273
     Donghyun Park and Gemma Estrada

15   Reforming Pensions to Ensure Equitable and Adequate
     Retirement Incomes in China ..................................................293
     Xuejin Zuo

16   India’s Pension Reform Initiative ..............................................313
     Dhirendra Swarup

17   Pension Reform Experience in Indonesia ....................................325
     Iene Muliati and Mitchell Wiener

18   Latvia’s Multipillar Pension System: New Challenges in the Wake
     of the Economic Crisis ..............................................................347
     Edgars Volskis

19   Reforming the Public Pension System in the Russian Federation ......363
     Frank Eich, Charleen Gust, and Mauricio Soto

20   Macroeconomic Implications of Pension Reform in Brazil ..............381
     Joana Pereira

Contributors 399
Index 403