Contents

List of figures
List of tables
List of contributors

Introduction: structural dynamics and contemporary growth theory
RICHARD ARENA AND PIER LUIGI PORTA

Part I Structural dynamics: past and present 35
1 Structural change: some historical aspects of Pasinetti's work with special reference to classical economics 37
PETER D. GROENEWEGEN
2 Structural dynamics in historical perspective 49
MARIO POMINI
3 Two approaches to the study of structural change and economic development: Kuznets and Pasinetti 69
MOSHE SYRQUIN
4 Analyzing knowledge flows by means of vertical integration 88
ÖNDER NOMALER AND BART VERSPAGEN
5 Growth: towards a structural endogenous macro-model 125
WILLIAM J. BAUMOL

Part II Structural dynamics: the Cambridge Keynesian perspective 135
6 Luigi Pasinetti: the senior living heir of the Cambridge School of Economics and the last of the great system-builders 137
GEOFFREY HARCOURT
Contents

7 Towards a synthesis in Post-Keynesian economics in Luigi Pasinetti’s contribution
HEINRICH BORTIS

8 Growth theory, structural dynamics and the analysis of consumption
DAVIDE GUALERZI

9 Luigi Pasinetti’s structural economic dynamics and the employment consequences of new technologies
HARALD HAGEMANN

10 The concept of ‘natural economic system’: a tool for structural analysis and an instrument for policy design
ROBERTO SCAZZIERI

11 Structural change and invariable standards
TAKASHI YAGI

Part III  Epilogue: structural dynamics as part of the ‘unfinished revolution’

On Pasinetti and the unfinished Keynesian Revolution
ROBERT M. SOLOW

First afterword: Pasinetti on structural dynamics
ROBERT M. SOLOW

Growth and structural change: perspectives for the future
LUIGI L. PASINETTI

Second afterword: the significance of structural economic dynamics
LUIGI L. PASINETTI

Index