LIST OF CONTRIBUTORS	vii
INTRODUCTION	ix
PART I: MODELING AND ESTIMATION PRACTICE	Ē
THE MODELING OF EXPECTATIONS IN EMPIRICAL DSGE MODELS: A SURVEY Fabio Milani	3
OPTIMAL MONETARY POLICY IN AN ESTIMATED LOCAL CURRENCY PRICING MODEL Eiji Okano, Masataka Eguchi, Hiroshi Gunji and Tomomi Miyazaki	39
NEWS, NON-INVERTIBILITY, AND STRUCTURAL VARS Eric R. Sims	81
BAYESIAN ESTIMATION OF NOEM MODELS: IDENTIFICATION AND INFERENCE IN SMALL SAMPLES Enrique Martínez-García, Diego Vilán and Mark A. Wynne	137
FITTING U.S. TREND INFLATION: A ROLLING-WINDOW APPROACH Efrem Castelnuovo	201

vi CONTENTS

EXPECTATION FORMATION AND MONETARY DSGE MODELS: BEYOND THE RATIONAL EXPECTATIONS PARADIGM Fabio Milani and Ashish Rajbhandari	253
PART II: ECONOMETRIC METHODOLOGY	
APPROXIMATION PROPERTIES OF LAPLACE-TYPE	
ESTIMATORS Anna Kormilitsina and Denis Nekipelov	291
FREQUENCY DOMAIN ANALYSIS OF MEDIUM SCALE DSGE MODELS WITH APPLICATION TO SMETS AND WOUTERS (2007)	
Denis Tkachenko and Zhongjun Qu	319
ON THE ESTIMATION OF DYNAMIC STOCHASTIC GENERAL EQUILIBRIUM MODELS: AN EMPIRICAL LIKELIHOOD APPROACH Sara Riscado	387
STRUCTURAL ESTIMATION OF THE NEW-KEYNESIAN MODEL: A FORMAL TEST OF BACKWARD- AND FORWARD-LOOKING BEHAVIOR	

421

Tue-Seok Jang