Contents

	LIST OF CONTRIBUTORS	xv
	PREFACE	xvii
	elisha a. pazner: 1941–1979	xxi
Int	roduction	
De	velopment in an Inflationary World: Israel	1
	M June Flanders and Assaf Razin	
	References	16
	PART 1 INFLATION: CAUSES, CHARACTERISTICS, CURE(S)	
Dia	agnosing Inflation: A Taxonomy	
	James Tobin	
1.	Introduction	19
2.	A Monetary Phenomenon?	20
3.	Excess Demand and Trade-Off Inflations	21
4.	The Political Business Cycle	22
5. 6.	Accommodation Inertial Inflation	23 23
0. 7.	Specific Price Inflation	23
	Disinflation by Nonaccommodation	24
9.	Equilibrium Paths	25
10.	Conflict Inflation	28
	References	29
Sor	ne Observations on the Inflationary Process	31
	Don Patinkin	
In S	Step and Out of Step with the World Inflation	
AS	Summary History of Countries, 1952–1976	
	Arnold C. Harberger	
1.	Introduction	35
2.	The World Inflation, 1952-1976	35

3.	Chronic and Acute Inflations	38
4.	Looking beyond the Money Supply	39
5.	The Devaluation Crisis Countries	42
6.	A Brief Note on Israel's Inflation	45

A Mutation in the Aggregate Price and Employment Equilibrating Mechanism of a Market Economy

Abba P. Lerner

PART 2 STAGFLATION

47

Supply-Shock Inflation

Money, Expectations, and Accommodation

Alan S. Blinder

1.	Introduction	61
2.	The Great Stagflation: A Keynesian Interpretation	63
3.	Is Inflation Always and Everywhere a Monetary Phenomenon?	72
4.	Monetary Accommodation and Expectations	77
5.	Implications for Macroeconomic Theory and Policy	94
	Appendix: Microeconomics of the Augmented Lucas Model	97
	References	100

Stagflationary Effects of Monetarist Stabilization Policies in Economies with Persistent Inflation

Domingo F. Cavallo

1.	Introduction	103
2.	Theoretical Discussion	105
3.	Adaptation of the Model to the Argentine Economy	108
4.	The Basic Structure of the Econometric Model	110
5.	Estimation of Aggregate Demand for and Supply of Commodities	121
	References	128

Some International Evidence on Output-Inflation Trade-Offs: A Reappraisal

Michael Parkin, Brian Bentley, and Christina Fader

133
141
151
151

PART 3 INDEXATION AND PRICING

On Indexation and Macroeconomic Stability

Elisha A. Pazner

1.	Introduction	155
2.	Gray's Macroeconomic Model	156
3.	Monetary Shocks	157
4.	Real Shocks	157
5.	On the Optimal Degree of Indexation	159
6.	Concluding Remarks	160
	References	161

Partial Tax Indexation and Economic Stability

Ben-Zion Zilberfarb

The Income Tax Equation in Indexed and Unindexed Regimes	164
The Effect of Tax Indexation on Economic Stability:	
Simulation Results	165
Conclusions	168
Appendix	170
References	171
	The Effect of Tax Indexation on Economic Stability: Simulation Results Conclusions Appendix

Wage Indexation in an Open Economy

Abraham Knobel

1.	Introduction	173
2.	A One-Commodity Two-Country Model	174
3.	A Two-Commodity Model for a Small Open Economy	181
4.	Devaluation	189
5.	Conclusions	192
	References	193

Inflation, Costs of Adjustment, and the Amplitude of Real Price Changes

An Empirical Analysis

E. Sheshinski, A. Tishler, and Y. Weiss

1.	Introduction	195
2.	A Model of Price Adjustment	196
3.	Statistical Formulation	199
4.	Some Preliminary Findings	202
	Appendix 1	205
	Appendix 2	206
	References	206

PART 4 FINANCIAL ASSETS, FOREIGN EXCHANGE, AND CAPITAL MARKETS

The Permanent Effects of Inflation on Development and Choice of Production Technique

Allan Drazen

1.	Introduction	211
2.	Alternative Views on Inflation and Capital Accumulation	212
3.	Permanent Effects of Capital Rationing: General Mechanisms	215
4.	The Interaction of Capital Constraints and Learning by Doing	217
5.	Summary and Conclusions	230
	References	231

Equilibrium Business Cycle Theory with Centralized Trading in Some Assets

Edi Karni

1.	Introduction	233
2.	Preliminaries and Notation	235
3.	Two-Shock Systems and Equilibrium Business Cycles	236
4.	Concluding Remarks	241
	References	242

Inflation and Balance of Payments Adjustments with Maximizing Consumers

Elhanan Helpman

1.	Introduction	243
2.	The Basic Framework	244
3.	Properties of the Demand Functions	248
4.	Inflation and the Adjustment Process	250
5.	Closing Remarks	256
	References	258

Exchange Rates and Price Movements in a World of Capital Mobility

Assaf Razin

1.	Introduction	259
2.	The Framework	261
3.	Diagrammatic Exposition	263
4.	Monetary Policies	266
5.	Fiscal Policies	267
6.	Output Changes	268
7.	Optimal Policies	269
8.	Traded and Nontraded Goods: The Small Country Case	270

9.	Fiscal Policies with Nontraded Goods	274
10.	Feedbacks from the Monetary Sector to the Real Sector	278
	References	279

PART 5 EXPECTATIONS AND MACROECONOMETRICS

Exchange Rates in the 1920s

A Monetary Approach

Jacob A. Frenkel and Kenneth W. Clements

1.	Introduction	283
2.	A Model of Exchange Rate Determination	284
3.	Efficiency of Foreign Exchange Markets	290
4.	Empirical Tests of the Monetary Approach to the Exchange Rate	293
5.	Concluding Remarks	303
	Appendix A. Estimation Procedures	305
	Appendix B. The Data Base	307
	References	316

Budget Deficits and Inflation

Rudiger Dornbusch and Stanley Fischer

1.	Theories of the Inflation Process	320
2.	Money Supply Behavior	330
3.	Money Growth Equations	332
4.	The Price Equation	337
5.	The Wage Equation	338
6.	Concluding Remarks	340
	Appendix. The Data	341
	References	342

Inflation and the Balance of Payments under a Crawling Peg Regime

Mario I. Blejer and Leonardo Leiderman

1.	Introduction	343
2.	The Model	3.4
3.	Empirical Investigation	3.49
4.	Concluding Remarks	355
	References	355

Elements of a Pure Theory of Forecasting and the After-Keynesian Macroeconometrics

Yair Mundlak

1.	Introduction	359
2.	Expectations as Unobservables	362

3.	The Sampling Variance	365
4.	Expectation as a Prediction	368
5.	On the Information Contained in the Sample and Its Utilization	369
6.	Concluding Remarks	372
	References	373

PART 6 MACRO PUBLIC FINANCE

Public Debt and Taxes

Robert J. Barro

Some Data on Public Debt	377
Economic Effects of the Debt/Tax Choice	380
Public Debt and the Timing of Taxation	387
The Burden of the Public Debt	389
Fiscal Policy	391
References	392
	Some Data on Public Debt Economic Effects of the Debt/Tax Choice Public Debt and the Timing of Taxation The Burden of the Public Debt Fiscal Policy References

Fiscal Policies, Inflation, and Capital Formation

Martin Feldstein

1.	Introduction	395
2.	A Three-Asset Model of Monetary Growth	396
3.	Deficits, Inflation, and Capital Intensity	401
4.	Fiscal Incentives, Saving, and Aggregate Demand	408
5.	Some Conclusions	413
	References	415

On the Almost Neutrality of Inflation

Notes on Taxation and the Welfare Costs of Inflation

Joseph E. Stiglitz

I	INFLATION IN A FULLY INDEXED ECONOMY	420
1.	Perfectly Anticipated Inflation	420
2.	Changes in the Rate of Inflation	423
3.	Limitations on the Basic Theorem	423
4.	Unanticipated Inflation	426
5.	Uncertain Rates of Inflation	428
Π	TAXATION	432
6.	Depreciation	433
7.	Tax Treatment of Capital Gains	446
8.	Concluding Comments	454
	References	457

PART 7 REVIEW AND CRITIQUE

Critique I		461
Ruc	liger Dornbusch	
Refe	rences	468
Critique II		469
Doi	iglas D. Purvis	
Refe	rences	479
CON	FERENCE PARTICIPANTS	481
AUTI	IOR INDEX	483
SUBJ	ECT INDEX	487
COUT	JTRY INDEX	491