

# **Economic welfare and the economics of Soviet socialism**

*Essays in honor of Abram Bergson*

EDITED BY STEVEN ROSEFIELDE

CAMBRIDGE UNIVERSITY PRESS

CAMBRIDGE

LONDON NEW YORK NEW ROCHELLE

MELBOURNE SYDNEY

# Contents

Contributors	<i>page</i> ix
Editor's preface	xi
Introduction	1
 <b>Part I: Soviet socialism</b>	
1 Knowledge and socialism: deciphering the Soviet experience <b>Steven Rosefielde</b>	5
2 Economic growth and structural change in czarist Russia and the Soviet Union: a long-term comparison <b>Paul R. Gregory</b>	25
3 Corruption in a Soviet-type economy: theoretical considerations <b>J. M. Montias and Susan Rose-Ackerman</b>	53
4 Soviet use of fixed prices: hypothesis of a job-right constraint <b>David Granick</b>	85
5 Technological progress and the evolution of Soviet pricing policy <b>Joseph S. Berliner</b>	105
6 Earning differentials by sex in the Soviet Union: a first look <b>Gur Ofer and Aaron Vinokur</b>	127
7 Creditworthiness and balance-of-payments adjustment mechanisms of centrally planned economies <b>Franklyn D. Holzman</b>	163
8 Comparative advantage and the evolving pattern of Soviet international commodity specialization, 1950–1973 <b>Steven Rosefielde</b>	185

**Part II: Economic welfare**

9	Bergsonian welfare economics	<b>Paul A. Samuelson</b>	223
10	Optimal and voluntary income distribution	<b>Kenneth J. Arrow</b>	267
11	A note on production structure and aggregate growth	<b>Simon Kuznets</b>	289
12	Optimal education, occupation, and income distribution in a simplist model	<b>Jan Tinbergen</b>	305
13	The welfare economics of product quality under socialism	<b>Martin Spechler</b>	311
	Abram Bergson: Biographical sketch and bibliography		333
	Index		338