TABLE OF CONTENTS

FOREWORD - "An Innovation in the History of Science" by BERNARD BARBER	vii	
Preface	хi	
A Note on "Social Science" and "Natural Science"	xxv	
PART I: INTRODUCTION		
1. I. BERNARD COHEN: An Analysis of Interactions between the Natural Sciences and the Social Sciences	1	
PART II: PERSPECTIVES ON THE RELATIONS BETWEEN THE NATURAL SCIENCES AND THE SOCIAL SCIENCES		
2. IAN HACKING: How Numerical Sociology began by Counting Suicides: from Medical Pathology to Social Pathology	101	
3. BERNARD-PIERRE LECUYER: Probabilistic Thinking, the Natural Sciences and the Social Sciences: Changing Configurations (1800–1850)	135	
PART III: SOME INFLUENCES OF THE NATURAL SCIENCES ON THE SOCIAL SCIENCES	CES	
4. I. BERNARD COHEN: The Scientific Revolution and the Social Sciences	153	
 NOEL M. SWERDLOW: Blackstone's "Newtonian" Dissent 	205	

6.	Market Mechanics: The Jevonian Moment in the History	
	of Economics	235
7.	GIULIANO PANCALDI: The Technology of Nature: Marx's Thoughts on Darwin	257
8.	VICTOR L. HILTS: Towards the Social Organism: Herbert Spencer and William B. Carpenter on the Analogical Method	275
]	PART IV: SOME INFLUENCES OF THE SOCIAL SCIENCES ON THE NATURAL SCIENCES	ES
9.	S.S. SCHWEBER: Darwin and the Agronomists: An Influence of Political Economy on Scientific Thought	305
10.	CAMILLE LIMOGES: Milne-Edwards, Darwin, Durkheim and the Division of Labour: A Case Study in Reciprocal Conceptual Exchanges between the Social and the Natural Sciences	317
	TYP 0 - 0 -	317
11.	THEODORE M. PORTER: From Quetelet to Maxwell: Social Statistics and the Origins of Statistical Physics	345
	PART V: CONCLUSION	
12.	A Conversation with HARVEY BROOKS on the Social Sciences, the Natural Sciences, and Public Policy – Conducted by I. BERNARD COHEN	262
	Conten	363
IND	EX OF NAMES	399