

TABLE OF CONTENTS

Acknowledgments	7
Introduction	8
Humberto R. Maturana	
Man and Society	11
Frank Benseler	
On the History of Systems Thinking in Sociology	33
Gerhard Roth	
Cognition as a Self-Organising System	45
Jan B. Deregowski	
Cross-Cultural Studies in Perception: A Chink in the Armour?	53
Ernst von Glasersfeld	
The Concept of Equilibration in a Constructivist Theory of Knowledge	75
Wolfram K. Köck	
Autopoiesis and Communication	87
Thure von Uexküll	
Talking in Medical Science: from Objects to Subjects	113
Friedrich J. Stumpf	
On the Dynamics and the Structure of Human Action	125
Peter M. Hejl	
The Problem of a Scientific Description of Society	147
R. W. M. Dias	
Autopoiesis and the Judicial Process	163
Eike Schmidt	
The Materialisation of Private Law and the Co-operation Maxim of Civil Proceedings	185
Amitabha Ghose	
Cybernetics of Second Order - Some Problems	197
Bibliography	207
Biographical Notes on the Authors	227