

CONTENTS

Foreword		vii
Study Group on Foundations of Cultural Unity		ix
Introduction:		
Hobbes and the Modern Mind	Marjorie Grene	1

PART I

FOUNDATIONS PROBLEMS IN THE SCIENCES

1. Epistemology of Quantum Mech- anics: Its Appraisal and Demands	E. P. Wigner	31
2. Goethe and the Phenomenon of Color	Torger Holtsmark	47
3. Is Biology a Molecular Science?	Barry Commoner	73
4. Organism and Environment	C. F. A. Pantin	103
5. Value Properties: Their Signifi- cance for Psychology, Axiology, and Science	Sigmund Koch	119
6. The Message of the Hungarian Revolution	Michael Polanyi	149
7. Being and Doing: A Study of Status Responsibility and Vol- untary Responsibility	John R. Silber	165

PART II

PHILOSOPHICAL PERSPECTIVES

8. Philosophy and Civilization	Newton P. Stallknecht	219
9. On 'God' and 'Good'	Iris Murdoch	233
10. Three Directions of Phenomeno- logy	William H. Bossart	259

11. Philosophical Knowledge of the Person	Edward Pols	287
12. The Structure of Consciousness	Michael Polanyi	315 ✓
EPILOGUE		
Cosmos and Kingdom	Elizabeth Sewell	331 ✓
Index		359