

CONTENTS

INTRODUCTION

John V. Canfield

1

BEHAVIOR, PURPOSE, AND TELEOLOGY

*Arturo Rosenblueth,
Norbert Wiener,
and Julian Bigelow*

9

COMMENTS ON A MECHANISTIC CONCEPTION OF PURPOSEFULNESS

Richard Taylor

17

vii

CAUSAL AND TELEOLOGICAL EXPLANATION

Richard D. Braithwaite

27

THOUGHTS ON TELEOLOGY

Israel Scheffler

48

TELEOLOGICAL EXPLANATION

Ernest Nagel

67

THE LOGIC OF FUNCTIONAL ANALYSIS

Carl G. Hempel

89

SELECTED BIBLIOGRAPHY

109