CONTENTS

ACKNOWLEDGMENTS ix

INTRODUCTION 1

1 THE EUROPEAN ORIGINS OF THE REFEREE 15

2 ACROSS THE ATLANTIC: REFEREEING COMES TO THE EARLY TWENTIETH-CENTURY US 41

3 "NOT PLEASANT WORK": THE EXPANSION OF REFEREEING AFTER WORLD WAR II 63

4 FROM REFEREEING TO PEER REVIEW 87

5 "ABOLISH THE PEER REVIEW PROCESS": THE NATIONAL INSTITUTES OF HEALTH VERSUS THE OFFICE OF MANAGEMENT AND BUDGET 105

6 "THE BEST METHOD": THE 1975 NSF PEER REVIEW HEARINGS 125

7 INTO THE 1980s: "PEER REVIEW DEFINES WHAT IS SCIENCE" 145

CONCLUSION 167

ARCHIVAL COLLECTIONS CITED (WITH ABBREVIATIONS) 179

NOTES 181

INDEX 225