

# Contents

<b>Preface</b>	<b>ix</b>
<b>Introduction</b>	<b>1</b>
<b>PART I The Single Component Case: Optimal <math>f</math></b>	<b>7</b>
<b>CHAPTER 1 The General History of Geometric Mean Maximization</b>	<b>9</b>
<b>CHAPTER 2 The Ineluctable Coordinates</b>	<b>21</b>
<b>CHAPTER 3 The Nature of the Curve</b>	<b>29</b>
<b>PART II The Multiple Component Case: The Leverage Space Portfolio Model</b>	<b>59</b>
<b>CHAPTER 4 Multiple, Simultaneous <math>f</math>—“Leverage Space”</b>	<b>61</b>
<b>CHAPTER 5 Risk Metrics in Leverage Space and Drawdown</b>	<b>89</b>
<b>PART III The Leverage Space Praxis</b>	<b>139</b>
<b>CHAPTER 6 A Framework to Satisfy Both Economic Theory and Portfolio Managers</b>	<b>141</b>

**CHAPTER 7 Maximizing the Probability of Profit 157**

**Bibliography 183**

**Index 187**

<http://www.pbookshop.com>