

# The Collapse of Darwinism

*or*

## *The Rise of a Realist Theory of Life*

Graeme Donald Snooks



LEXINGTON BOOKS  
*Lanham • Boulder • New York • Oxford*

# Contents

Figures		ix
Tables		x
Abbreviations		xi
Preface		xiii
<b>Prologue</b>	<b>“The Grandest Pile of Ruins I Ever Saw”</b>	<b>1</b>
<b>1</b>	<b>The Rise and Fall of Darwinism</b>	<b>7</b>
<b>Part I</b>	<b>Darwin’s Dissenting Chapel</b>	<b>19</b>
<b>2</b>	<b>The Chapel of Evolution: Darwin’s Theory of Natural Selection</b>	<b>21</b>
<b>3</b>	<b>Flaws in the Foundations: Darwin’s Method of Theory-Building and Persuasion</b>	<b>33</b>
<b>4</b>	<b>Stress in the Structure: Darwin’s <i>Descent of Man</i></b>	<b>51</b>
<b>Part II</b>	<b>The Collapsing Cathedral of Darwinism</b>	<b>67</b>
<b>5</b>	<b>The Buttress-Builders: Modern Paleontology</b>	<b>69</b>
<b>6</b>	<b>The Cathedral-Reconstructionists: Neo-Darwinism</b>	<b>85</b>
<b>7</b>	<b>The Image-Makers and Evangelists I: Sociobiology and the Animal World</b>	<b>107</b>

<b>8</b>	<b>The Image-Makers and Evangelists II: Sociobiology and Human Society</b>	<b>129</b>
<b>Part III</b>	<b>Rising from the Ruins</b>	<b>147</b>
<b>9</b>	<b>A New Story of Life</b>	<b>149</b>
<b>10</b>	<b>The Dynamic-Strategy Theory of Life</b>	<b>199</b>
<b>11</b>	<b>The Driving Force</b>	<b>219</b>
<b>12</b>	<b>Strategic Selection</b>	<b>231</b>
<b>13</b>	<b>Life's Dynamic Mechanisms</b>	<b>251</b>
<b>14</b>	<b>The Dynamics of Social Organization</b>	<b>265</b>
<b>15</b>	<b>The Laws of Life</b>	<b>279</b>
<b>16</b>	<b>The Future of Life on Earth and in the Universe</b>	<b>293</b>
<b>Epilogue</b>	<b>A Modern Theory for the Modern World</b>	<b>303</b>
	<b>Notes</b>	<b>307</b>
	<b>Glossary of New Terms and Concepts</b>	<b>313</b>
	<b>References</b>	<b>325</b>
	<b>Index</b>	<b>333</b>
	<b>About the Author</b>	<b>341</b>