

Contents

Acknowledgements	xi
Preface	xiii
Abbreviations	xix
Chapter 1: Biographical Introduction	
1.1 Youth and Education	3
1.1.1 Travels	5
1.1.2 Tübingen Circles	8
1.2 Vaihingen and <i>Christianopolis</i>	9
1.2.1 Christian Society vs Rosicrucian Fraternity	12
1.2.2 The Rosicrucian Manifestos	15
Chapter 2: The Sources of <i>Christianopolis</i>	
2.1 Utopian Precursors of <i>Christianopolis</i>	20
2.1.1 Antiquity	21
2.1.2 More's <i>Utopia</i>	23
2.1.3 Eberlin's <i>Wolfaria</i>	26
2.2 Andreeæ's Debt to Campanella	29
2.2.1 Introduction	29
2.2.2 The Influence of <i>Civitas solis</i> on <i>Christianopolis</i>	30
2.2.3 Campanella's Sonnet <i>Delle radici de' gran mali del mondo</i>	34
2.2.4 Sequential Changes in the Triad	37
2.2.5 Different Levels	42
2.2.6 Dualism of Paired Concepts	45

2.2.7 Social and Personal Applications of the Model	46
2.3 Andreæ's Own Work as a Precursor to <i>Christianopolis</i>	49
2.3.1 <i>Uraniborg</i> and <i>Christenburg</i>	51
2.3.2 <i>Turbo</i> – the Elysian Interlude	55
Chapter 3: The Nature Of The <i>Christianopolis</i> Project	
3.1 The Size and Structure of <i>Christianopolis</i>	65
3.1.1 City and Community	76
3.2 Fortifications & Proportions of <i>Christianopolis</i>	77
3.2.1 Fortification: the Principles of Defence	78
3.2.2 The Defences of <i>Christianopolis</i>	80
3.2.3 The <i>Christenburg</i>	81
3.2.4 The Moral Defences of <i>Christianopolis</i>	82
3.2.5 Human Proportions and <i>Christianopolis</i>	84
Chapter 4: Socio-Economic Analysis Of <i>Christianopolis</i>	
4.1 The Place of 'Economy' in <i>Christianopolis</i>	93
4.2 The Politico-Economic Administration of <i>Christianopolis</i>	97
4.2.1 The <i>Æconomus</i>	99
4.3 Management of the Economy	102
4.3.1 Hostility to the Market	102
4.3.2 Individualism vs. Christian Poverty	105
4.3.3 Control of Demand and Supply	107
4.3.4 Production to a Plan	110
4.3.5 Production and Productivity	112
4.3.6 Collective Ownership and Collective Activity	116
4.4 The Objectives of Socio-Economic Policy	119
4.4.1 Harmony	119
4.4.2 Egalitarian Society	120
4.4.3 The Static, Zero-Growth Economy	123
Chapter 5: The Text Of <i>Christianopolis</i>	
5.1 Form of the Narrative	133
5.1.1 Structure	135
5.1.2 Language of <i>Christianopolis</i>	139
5.2 A Description of the Commonwealth of <i>Christianopolis</i>	143
1 The Occasion of the Journey, and the Shipwreck	155
2 Cast Ashore on the Island of Capharsalama	156
3 The Origin of <i>Christianopolis</i>	157
4 First Examination of the Wanderer: Occupation & Character	158
5 Second Examination: Physical Appearance	159

6 Third Examination: Intellectual Development	160
7 Description of Christianopolis	161
8 Agriculture and Stock-Rearing	163
9 The Mills and Bakehouses	164
10 Butchery and Provisions	166
11 Metals and Minerals	168
12 Living Quarters	170
13 Craftsmen	171
14 Public Prayers	173
15 Provisions	173
16 Work	175
17 Leisure Time	176
18 Rewards	177
19 Punishments	177
20 Honours	179
21 Officials	180
22 Collective Work	181
23 Living Quarters	182
24 Household Goods	184
25 Lighting at Night	185
26 The College	186
27 The Triumvirate	187
28 Religion	188
29 Constitution	190
30 The Theologian	192
31 Conscience	193
32 The Deacon	194
33 The Judge	195
34 Understanding	197
35 Measure	198
36 The Scholar	199
37 Truth	201
38 The Tongue	202
39 The Library	203
40 The Armoury	204
41 The Archives	205
42 The Printing Press	206
43 The Treasury	207
44 The Chemical Laboratory	209
45 The Pharmacy	210
46 The Anatomy Laboratory	211
47 The Museum of Natural History	212

48 Painting	214
49 The Astronomical Observatory	215
50 The Astronomical Museum	216
51 The Lecture Theatres	217
52 The Teachers	218
53 The Students	219
54 The Nature of the Teaching	220
55 The 1st Lecture Theatre – (i) Grammar	221
56 The 1st Lecture Theatre – (ii) Rhetoric	222
57 The 1st Lecture Theatre – (iii) Foreign Languages	223
58 The 2nd Lecture Theatre – (I) Logic	225
59 The 2nd Lecture Theatre – (ii) Metaphysics	226
60 The 2nd Lecture Theatre – (iii) Theosophy	227
61 The 3rd Lecture Theatre – (i) Arithmetic	228
62 The 3rd Lecture Theatre – (ii) Geometry	229
63 The 3rd Lecture Theatre – (iii) Mystic Numbers	231
64 The 4th Lecture Theatre – (i) Music	232
65 The 4th Lecture Theatre – (ii) Musical Instruments	234
66 The 4th Lecture Theatre – (iii) The Choir	235
67 The 5th Lecture Theatre – (i) Astronomy	236
68 The 5th Lecture Theatre – (ii) Astrology	237
69 The 5th Lecture Theatre – (iii) The Christians' Heaven	239
70 The 6th Lecture Theatre – (i) Natural History	240
71 The 6th Lecture Theatre – (ii) Civil History	241
72 The 6th Lecture Theatre – (iii) Church History	242
73 The 7th Lecture Theatre – (i) Ethics	244
74 The 7th Lecture Theatre – (ii) Political Science	245
75 The 7th Lecture Theatre – (iii) Christian Poverty	246
76 The 8th Lecture Theatre - (i) Theology	248
77 The 8th Lecture Theatre – (ii) The Practice of Theology	250
78 The 8th Lecture Theatre – (iii) Prophecies	251
79 Medicine	253
80 Jurisprudence	254
81 The Accommodation of the Students	256
82 The Temple	257
83 Vocation	259
84 Services	260
85 Sacred Psalmody	261
86 The Sacraments	262
87 Absolution and Excommunication	264
88 Marriage	265
89 Women	266

90 Childbirth	268
91 Widowhood	269
92 The Council Hall	270
93 The Members of the Council	271
94 The Gardens	273
95 Water Supplies	274
96 The Aged	275
97 Foreigners and Paupers	276
98 The Sick	277
99 Death	278
100 Burial	279
Return	280
 Chapter 6: Postscript	
6.1 The Fraternal Societies Established by Andreæ	285
6.2 The Antilia Project	292
6.2.1 Hartlib's <i>Macaria</i>	296
6.3 Later Influence of <i>Christianopolis</i>	302
6.3.1 Vairasse and the Sevarambians	303
6.3.2 Berkeley's Bermuda Project	305
6.3.3 James Burgh's Cessares	306
6.3.4 Buckingham's <i>Victoria</i> project	310
 Chapter 7: Bibliography	
7.1 Andreæ	315
7.2 General	316
 Index	323
 <i>Figure 1.</i> Andreæ's Plan for an Ideal House	52
<i>Figure 2.</i> Andreæ's Design for Modest Domestic Housing	53
<i>Figure 3.</i> Plan of Christianopolis, after Andreæ (1619)	65
<i>Figure 4.</i> Daniel Speckle's 'Perfect' Fortification	79
<i>Figure 5.</i> Ideal Human Proportions: Andreæ's Vitruvian Man	84
<i>Figure 6.</i> The Labyrinth of Error	91
<i>Figure 7.</i> Christianopolis (1619)	144