

CONTENTS

<i>About the Author</i>	ix
1 INTRODUCTION	1
So, How Does This Book Start, Then? How Should I be Reading it?	1
What Makes ANT so ‘Special’? Why Does it Deserve my Attention?	3
What is the Point of This Book? What Should I Expect to Get out of it?	6
What’s in This Book? How Should I Read it?	7
So, Who’s to Blame for This Book, Then?	9
2 ACTOR-NETWORK THEORY: OLD AND NEW ROOTS	10
Introduction	10
ANT – A Sketchy Distinctiveness	11
The Constructedness of Knowledge	12
a. Functionalism	13
b. Sociology of Scientific Knowledge	14
The Role of the Nonhuman	17
a. Whitehead	17
b. Serres	19
Power and Representation	21
Flatness and Extension	23
Method, Vocabulary, Analysis	25
Conclusion	27
3 ‘CLASSICAL’ ACTOR-NETWORK THEORY	28
Introduction	28
ANT-in-the-Making	29
a. Laboratory Life	29
b. Pasteurization	31
c. The Big Leviathan	32
Systematizing ANT	34
a. Tenets	34
b. Terminology	36
‘The Constructedness of Knowledge’	39

‘The Role of the Nonhuman’	40
a. Necessary Nonhumans	40
b. Hybrids	42
‘Power and Representation’	43
‘Flatness and Extension’	45
‘Method, Analysis, Vocabulary’	48
Conclusion	51
4 CRITIQUES, CONCERNS AND CO-PRODUCTIONS	52
Introduction	52
‘The Constructedness of Knowledge’	53
a. Boundary Objects	53
b. Ambivalence	55
‘The Role of the Nonhuman’	56
a. ‘Fluidity’	56
b. Complex ‘Functions’	58
c. Hybrids and their Problems	59
‘Power and Representation’	60
a. Marginality	60
b. Culture	61
‘Flatness and Extension’	61
a. Topology	62
b. Rhizome	63
c. Mediators	63
‘Method, Analysis, Vocabulary’	65
a. Baggage	65
b. Otherness	66
c. Property	66
ANT and Agency	67
a. Distributive Agency	68
b. Attributive Agency	69
c. Agency as ‘Method’	71
Conclusion	71
5 ANT AND SOME BIG SOCIOLOGICAL QUESTIONS	73
Introduction	73
A Brief Note on ANT’s Anti-Social Theory	74
a. The Posthuman	74
b. Governmentality and Neoliberalism	75
c. Risk Society	76
Bourdieu, Practice and ANT	77
a. Overview	77
b. Bourdieu and ANT	80
Structuration and ANT	82

a. Giddens	83
b. Strong Structuration Theory	85
c. Strong Structuration Theory and ANT	86
Elias, Figuration and ANT	89
a. Elias	89
b. Elias and ANT	90
Conclusion	94
6 ON SOME DISCIPLINARY TRANSLATIONS OF ANT	95
Introduction	95
ANT and Some Recent Social Theory	96
a. Urry and Mobilities	96
b. Thrift – Toward the Non-Representational	99
ANT and ‘New Economic Sociology’	101
a. Callon and the ‘New Economic Sociology’	101
b. The Plastic Bottle as Device	103
Management and Organizational Studies	105
a. Translations of ANT	106
b. Czarniawska and Action Nets	108
(Elements of) Geography	110
a. ANT and Spatiality	110
b. The More-than-Human	112
Conclusion	114
7 ON SOME POST-ANTs	115
Introduction	115
Concern, Composition and the Common World	117
Performativity and Politics	120
a. Ontological Multiplicity	120
b. Interdisciplinarity	123
Cosmopolitics	125
a. Stengers	126
b. Hybrid Forums	128
‘Matters of Care’	130
Doing Methodology	132
a. Method Assemblage	133
b. Research Event	134
Speculation	136
Conclusion	138
8 CONCLUSIONS: SOME PROSPECTS AND SOME PRACTICAL ORIENTATIONS	139
Introduction	139
One Overview and Eight Regrets	139

Composing Some More Post-ANTs	142
a. Nonhuman Animals, Humans, Agencies	143
b. Disasters, Topologies, Ironies	144
c. Experience, Knowledge, Distribution	145
d. Publics, Issues, Devices	146
e. Digital, Social, Method	148
How to do Post-ANT	151
<i>A Selective Glossary of ANT and Post-ANT Terms</i>	153
<i>References</i>	165
<i>Index</i>	184