

# Contents

List of Figures	viii
Acknowledgments	ix
Prologue	x
1 Scientific Realism and the Classical World	1
2 Quantum Mechanics and the Structuralist Revolution	31
3 The Measurement Problem and Wave Function Realism	57
4 A Spatiotemporal Ontology for a Symmetry Preserving Constructive Theory	85
5 Demystifying the Wave Function	119
6 A Metaphysics of Bare Objects	149
7 “What If?”	177
Epilogue	205
References	208
Index	230