Contents

Foreword by Dieter Daniels vii Preface xi Acknowledgments xiii Introduction xv

1 Interactive Art—Definitions and Origins 1

(New) Media Art, Computer Art, Digital Art, and Interactive Art 1
Aesthetic Strategies in Processual Art 9
Art, Technology, and Society 39

2 Interaction as an Aesthetic Experience 43

The Artwork as the Object of Aesthetics 43
Aesthetic Experience 48
Aesthetics of Response 52
Aesthetics of Process 56
Methodology 62

3 The Aesthetics of Play 71

Art and Play from Schiller to Scheuerl 72 Characteristics of Play 74 Performance and Performativity 81

4 The Aesthetics of Interaction in Digital Art 89

Actors 90
Space 99
Time 109
Interactivity and Interaction 119
Materiality and Interpretability 139
The Ontological Status of Interactive Art 163

5 Case Studies 177

Case Study 1: Olia Lialina, *Agatha Appears* 177
Case Study 2: Susanne Berkenheger, *Bubble Bath* 186

Case Study 3: Stefan Schemat, Wasser 193

Case Study 4: Teri Rueb, Drift 203

Case Study 5: Lynn Hershman, Room of One's Own 209

Case Study 6: Agnes Hegedüs, Fruit Machine 220

Case Study 7: Tmema, The Manual Input Workstation 225

Case Study 8: David Rokeby, Very Nervous System 234

Case Study 9: Sonia Cillari, Se Mi Sei Vicino 241

Case Study 10: Blast Theory, Rider Spoke 248

Conclusion 261

Notes 267

Bibliography 325

Index 349