

Contents

Contributors

page ix

PART I: INTRODUCTION

- Metaphor and thought: The state of the art
Raymond W. Gibbs, Jr.

3

PART II: THE ROOTS OF METAPHOR

- 1 The neural theory of metaphor
George Lakoff 17
- 2 Philosophy's debt to metaphor
Mark Johnson 39
- 3 Rethinking metaphor
Gilles Fauconnier and Mark Turner 53
- 4 How metaphors create categories – quickly
Sam Glucksberg 67
- 5 A deflationary account of metaphors
Dan Sperber and Deirdre Wilson 84

PART III: METAPHOR UNDERSTANDING

- 6 Metaphor as structure-mapping
Dedre Gentner and Brian Bowdle 109
- 7 How the mind computes the meaning of metaphor: A simulation based
on LSA
Walter Kintsch 129

8	Is metaphor unique? <i>Rachel Giora</i>	143
9	Metaphor, imagination, and simulation: Psycholinguistic evidence <i>Raymond W. Gibbs, Jr., and Teenie Matlock</i>	161
10	Metaphor comprehension and the brain <i>Seana Coulson</i>	177

PART IV: METAPHOR IN LANGUAGE AND CULTURE

11	Metaphor and talk <i>Lynne Cameron</i>	197
12	Metaphor and education <i>Graham Low</i>	212
13	Metaphor in literature <i>Elena Semino and Gerard Steen</i>	232
14	Metaphor from body and culture <i>Ning Yu</i>	247
15	Metaphor, semantics, and context <i>Josef Stern</i>	262
16	Corpus linguistics and metaphor <i>Alice Deignan</i>	280
17	Metaphor and poetic figures <i>Yeshayahu Shen</i>	295

PART V: METAPHOR IN REASONING AND FEELING

18	Metaphor and artificial intelligence: Why they matter to each other <i>John A. Barnden</i>	311
19	Conceptual metaphor, human cognition, and the nature of mathematics <i>Rafael Núñez</i>	339
20	What is the “color” of law? <i>Steven L. Winter</i>	363
21	Metaphor and emotion <i>Zoltán Kövecses</i>	380
22	Putting it in context: Metaphor and psychotherapy <i>Linda M. McMullen</i>	397
23	Metaphor and psychoanalysis <i>Antal F. Borbely</i>	412
24	Crossing the senses in metaphorical language <i>Cristina Cacciari</i>	425

PART VI: METAPHOR IN NONVERBAL EXPRESSION

25 Metaphor and art <i>John M. Kennedy</i>	447
26 Metaphor in pictures and multimodal representations <i>Charles Forceville</i>	462
27 Metaphor, gesture, and thought <i>Alan Cienki and Cornelia Müller</i>	483
28 Metaphor and music <i>Lawrence M. Zbikowski</i>	502
<i>Author index</i>	525
<i>Subject index</i>	537