

# Contents

<b>Cognitive Semiotics. Radical Enactivism, Pragmatism and Material Engagement</b> . . . . .	1
1 The Threshold Between Nature and Culture . . . . .	1
2 The Three Dimensions of Cognitive Semiotics . . . . .	6
3 Enactivism, Sense-Making and Pragmatism . . . . .	10
4 Cognitive Semiotics Sense-Making . . . . .	13
5 Languages and Cognitive Systems . . . . .	18
References . . . . .	22
<b>For a Cognitive Semiotics of Subjectivity</b> . . . . .	27
1 Subjectivity in Language . . . . .	27
2 For an Enactive Semiotics of Subjectivity . . . . .	32
3 The Pre-Logical Mind . . . . .	37
4 <i>Persona</i> . The “I”, “You”, “He” Hierarchy . . . . .	43
5 The Primacy of ‘He’ . . . . .	48
6 Illeity . . . . .	50
References . . . . .	59
<b>The Semiotic Mind. Beliefs, Habits and Extended Cognition</b> . . . . .	63
1 Anti-Cartesian Semiotics . . . . .	64
2 Cognitive Semiotics and Pragmatism: Beliefs and the Extended Mind . . . . .	68
3 The Semiotic Extended Mind (1): Parity Principle and Cognitive Intertwining . . . . .	76
4 The Semiotic Extended Mind (2): Phenomenology . . . . .	81
5 Semiotic Representations . . . . .	89
References . . . . .	92
<b>Social Cognition and Autism Spectrum Disorders: From Mindreading to Narratives</b> . . . . .	97
1 Early Mindreading and Narrative Practices . . . . .	97
2 Interaction Theory and Narrative Practices . . . . .	99

3	Radical Enactivism, Interactive Specialization and Social Cognition . . . . .	103
4	Two Discoveries. . . . .	105
5	A Two-Levels Model. Low-Level: Action/Perception/Imagination Matching . . . . .	108
6	A Two-Level Model. High-Level: Narrativity . . . . .	110
7	Narrativity and Developmental Trajectories . . . . .	115
8	From Deception to Pretend Play and Language Acquisition. . . . .	118
9	Autism Spectrum Disorders and Cognitive Semiotics. . . . .	119
	References. . . . .	122
	<b>Perception as Controlled Hallucination . . . . .</b>	<b>127</b>
1	Semiotics of Perception . . . . .	127
2	Kant, the Platypus and the Predictive Processing . . . . .	129
3	Diagrammatic Thinking, Inference and Perception. . . . .	132
4	The Bootstrap Problem and the Metaphor of Vision . . . . .	138
5	The Laws of Imagination. . . . .	142
6	Perception as Controlled Hallucination. . . . .	146
7	Perception, Imagination and Narratives. . . . .	149
	References. . . . .	156
	<b>For a Cognitive Semiotics of Subjectivity . . . . .</b>	<b>157</b>
1	Subjectivity in Language . . . . .	157
2	For an Enactive Semiotics of Subjectivity . . . . .	162
3	The Pre-Logical Mind . . . . .	167
4	Persons: The "I", "You", "He" Hierarchy . . . . .	173
5	The Priority of the . . . . .	178
6	Illicity . . . . .	180
	References. . . . .	189
	<b>The Semiotic Mind, Beliefs, Habits and Extended Cognition . . . . .</b>	<b>193</b>
1	Anti-Cartesian Semiotics . . . . .	193
2	Cognitive Semiotics and Pragmatist Beliefs and the Extended Mind . . . . .	198
3	The Semiotic Extended Mind (1): Parity Principle and Cognitive Interweaving . . . . .	206
4	The Semiotic Extended Mind (2): Phenomenology . . . . .	211
5	Semiotic Representations . . . . .	218
	References. . . . .	222
	<b>Social Cognition and Autism Spectrum Disorders: From Mindreading to Narratives . . . . .</b>	<b>227</b>
1	Early Mindreading and Narrative Practices . . . . .	227
2	Interaction Theory and Narrative Practices . . . . .	229