

Contents

List of Figures	xiii
List of Tables	xv
Acknowledgments	xvii
Preface	xix

Chapter 1	An Introduction to Metatheories, Theories, and Models	1
	Marcia J. Bates	
Chapter 2	What Methodology Does to Theory: Sense-Making Methodology as Exemplar	25
	Brenda Dervin	
Chapter 3	Evolution in Information Behavior Modeling Wilson's Model	31
	T. D. Wilson	

The Theories

1	Affective Load	39
	Diane Nahl	
2	Anomalous State of Knowledge	44
	Nicholas J. Belkin	
3	Archival Intelligence	49
	Elizabeth Yakel	
4	Bandura's Social Cognition	54
	Makiko Miwa	

5	Berrypicking	58
	Marcia J. Bates	
6	Big6 Skills for Information Literacy	63
	Carrie A. Lowe and Michael B. Eisenberg	
7	Chang's Browsing	69
	Shan-Ju L. Chang	
8	Chatman's Information Poverty	75
	Julie Hersberger	
9	Chatman's Life in the Round	79
	Crystal Fulton	
10	Cognitive Authority	83
	Soo Young Rieh	
11	Cognitive Work Analysis	88
	Raya Fidel and Annelise Mark Pejtersen	
12	Collective Action Dilemma	94
	Marc Smith and Howard T. Welsler	
13	Communicative Action	99
	Gerald Benoît	
14	Communities of Practice	104
	Elisabeth Davies	
15	Cultural Models of Hall and Hofstede	108
	Anita Komlodi	
16	Dervin's Sense-Making	113
	Tonyia J. Tidline	
17	Diffusion Theory	118
	Darian Lajoie-Paquette	
18	The Domain Analytic Approach to Scholars' Information Practices	123
	Sanna Talja	

19	Ecological Theory of Human Information Behavior	128
	Kirsty Williamson	
20	Elicitation as Micro-Level Information Seeking	133
	Mei-Mei Wu	
21	Ellis's Model of Information-Seeking Behavior	138
	David Ellis	
22	Everyday Life Information Seeking	143
	Reijo Savolainen	
23	Face Threat	149
	Lorri Mon	
24	Flow Theory	153
	Charles Naumer	
25	General Model of the Information Seeking of Professionals	158
	Gloria J. Leckie	
26	The Imposed Query	164
	Melissa Gross	
27	Information Acquiring-and-Sharing	169
	Kevin Rioux	
28	Information Activities in Work Tasks	174
	Katriina Byström	
29	Information Encountering	179
	Sanda Erdelez	
30	Information Grounds	185
	Karen E. Fisher	
31	Information Horizons	191
	Diane H. Sonnenwald	

32	Information Intents	198
	Ross J. Todd	
33	Information Interchange	204
	Rita Marcella and Graeme Baxter	
34	Institutional Ethnography	210
	Roz Stooke	
35	Integrative Framework for Information Seeking and Interactive Information Retrieval	215
	Peter Ingwersen	
36	Interpretative Repertoires	221
	Pamela J. McKenzie	
37	Krikelas's Model of Information Seeking	225
	Jean Henefer and Crystal Fulton	
38	Kuhlthau's Information Search Process	230
	Carol Collier Kuhlthau	
39	Library Anxiety	235
	Patricia Katopol	
40	Monitoring and Blunting	239
	Lynda M. Baker	
41	Motivational Factors for Interface Design	242
	Carolyn Watters and Jack Duffy	
42	Network Gatekeeping	247
	Karine Barzilai-Nahon	
43	Nonlinear Information Seeking	254
	Allen Foster	

44	Optimal Foraging	259
	JoAnn Jacoby	
45	Organizational Sense Making and Information Use	265
	Anu MacIntosh-Murray	
46	The PAIN Hypothesis	270
	Harry Bruce	
47	Perspectives on the Tasks in which Information Behaviors Are Embedded	275
	Barbara M. Wildemuth and Anthony Hughes	
48	Phenomenography	280
	Louise Limberg	
49	Practice of Everyday Life	284
	Paulette Rothbauer	
50	Principle of Least Effort	289
	Donald O. Case	
51	Professions and Occupational Identities	293
	Olof Sundin and Jenny Hedman	
52	Radical Change	298
	Eliza T. Dresang	
53	Reader Response Theory	303
	Catherine Sheldrick Ross	
54	Rounding and Dissonant Grounds	308
	Paul Solomon	
55	Serious Leisure	313
	Jenna Hartel	
56	Small-World Network Exploration	318
	Lennart Björneborn	

57	Nan Lin's Theory of Social Capital	323
	Catherine A. Johnson	
58	The Social Constructionist Viewpoint on Information Practices.	328
	Kimmo Tuominen, Sanna Talja, and Reijo Savolainen	
59	Social Positioning.	334
	Lisa M. Given	
60	The Socio-Cognitive Theory of Users Situated in Specific Contexts and Domains.	339
	Birger Hjørland	
61	Strength of Weak Ties	344
	Christopher M. Dixon	
62	Symbolic Violence	349
	Steven Joyce	
63	Taylor's Information Use Environments	354
	Ruth A. Palmquist	
64	Taylor's Question-Negotiation	358
	Phillip M. Edwards	
65	Transtheoretical Model of the Health Behavior Change.	363
	C. Nadine Wathen and Roma M. Harris	
66	Value Sensitive Design	368
	Batya Friedman and Nathan G. Freier	
67	Vygotsky's Zone of Proximal Development	373
	Lynne (E. E) McKechnie	
68	Web Information Behaviors of Organizational Workers	377
	Brian Detlor	
69	Willingness to Return	382
	Tammara Combs Turner and Joan C. Durrance	

70	Women's Ways of Knowing	387
	Heidi Julien	
71	Work Task Information-Seeking and Retrieval Processes	392
	Preben Hansen	
72	World Wide Web Information Seeking	397
	Don Turnbull	
	About the Editors	401
	Index	403