

BIG DATA—A NEW MEDIUM?

Edited by Natasha Lushetich

CONTENTS

<i>List of figures</i>	<i>ix</i>
<i>List of contributors</i>	<i>xi</i>
<i>Acknowledgements</i>	<i>xv</i>
Prologue: Why ask the question? <i>Natasha Lushetich</i>	1
PART I	
Patterning knowledge and time	15
1 Big data and/versus people knowledge: On the ambiguities of humanistic research <i>Ingrid M. Hoofd</i>	17
2 Simulated replicants forever? Big data, engendered determinism, and the end of prophecy <i>Franco 'Bifo' Berardi</i>	32
3 "Visual hallucination of probable events": On environments of images, data, and machine learning <i>Abelardo Gil-Fournier and Jussi Parikka</i>	46

PART II		
Patterning use and extraction		61
4 Biometric datafication in governmental and personal spheres <i>Btihaj Ajana</i>		63
5 Digital biopolitics and the problem of fatigue in platform capitalism <i>Tim Christaens</i>		80
6 Appreciating machine-generated artwork through deep learning mechanisms <i>Lonce Wyse</i>		94
PART III		
Patterning cultural heritage and memory		113
7 Data to the Nth degree: Zooming in on <i>The Smart Set</i> <i>Craig J. Saper</i>		115
8 Intellectual autonomy after artificial intelligence: The future of memory institutions and historical research <i>Nicola Horsley</i>		130
9 <i>BeHere</i> : Prosthetic memory in the age of digital frottage <i>Natasha Lushetich and Masaki Fujihata</i>		145
PART IV		
Patterning people		161
10 Surfaces and depths: An aesthetics of big data <i>Dominic Smith</i>		163
11 POV-data-doubles, the dividual, and the drive to visibility <i>Mitra Azar</i>		177
12 Reading big data as the heterogeneous subject <i>Simon Biggs</i>		191
13 Epilogue: Telepathic exaptation in late cognitive capitalism: A speculative approach to the effects of digitality <i>Warren Neidich</i>		206
<i>Index</i>		221