

Contents

List of Contributors — VII

Anthony Elliott

1 Mapping AI, Identity and Technology Studies — 1

Ross Boyd

2 AIs, Hybrid Systems, Agency and Identity — 11

Masataka Katagiri

3 On the Possibility of Interaction Between Humans and AI/Robots: From a Relational Approach — 37

Ludovica Paseri

4 Science and Technology Studies, AI and the Research Sector: Questions of Identity — 55

J. Michael Innes and Ben W. Morrison

5 Social Identities and the Roles of Artificial Intelligence — 73

Sven Nyholm

6 AI, Robot Co-workers and Humans — 101

Elisabeth Hildt

7 Artificial Intelligence, Selfhood and Artificial Consciousness — 121

Luca M. Possati

8 The Double Identification: ChatGPT Through the Lens of Lacanian Psychoanalysis — 135

Ben Lyall

9 AI, Self-Tracking and Data Personas — 161

Tim Gorichanaz

10 Data Selves and Identity Theft in the Age of AI — 181

Thomas Birtchnell

11 AI and the Technologies of Mobility — 197

Louis Everuss and Eric L. Hsu

12 Modern Bordering Systems and Digital Identities: Data Doubles, Enrolment Exclusion and the Creation of Digital Polities — 211

Rina Yamamoto

13 Smart Homes: Focusing on Artificial Intelligence, the Internet of Things and Robots for Aged Care — 233

Ross Boyd

14 Narrative Identity, Disruptive AIs and Work: Outline of a Prospective Research Approach — 247

Katarzyna Baliga-Nicholson and Jan K. Argasinski

15 Stochastic Parrots and Other Beasts: The GPT-3-Driven Chatbot in the Wild — 267

Elise Bohan

16 AI and the Technological Singularity: A History of a Big Idea and Why It Matters — 287