

Contents

The Transformative Power of Creativity in the Re-globalization Era: An Introductory Overview 1

Paweł Fortuna and Anna Dutkowska

1 Who Are You Really, the Creator of the Future? Forming Identity in the Age of 'Soft Cyborgization' 13

Paweł Fortuna, Małgorzata Puchalska-Wasył,

Łukasz Kaczmarczyk, Andrzej Cudo and Monika McNeill

2 Unlocking the Creative Future: A Framework for Intuitive Foresight 35

Piotr Zielonka and Sławomir Jakiela

3 Creativity, Reproduction, or Co-creativity? The Concept of Friendly Generative Artificial Intelligence 56

Michał Kalisz and Maksymilian Kulicki

4 A Journey through Wonder: The Creative Power of Epistemic Emotions 78

Anna Dutkowska and Michael Brady

5 Imagination-Oriented Design: Why and How to Create Objects and Environments with Imaginative Affordances? 95

Monika Dunin-Kozicka

6 Creativity: A Future Competence for Solidarity and Sensitivity? 117

Rafał Pastwa and Łukasz Sarowski

7 Am I Important to You? Designing the Moral Status of Artificial General Intelligence 139

Zbigniew Wróblewski

8 AI Inventors and Robotic Infringers: Machine Ingenuity and Its Products through the Lens of Patent Law 156

Kamil Muzyka