

Contents

Introduction — V

Elena E. Nikolaeva, Alla B. Berendeeva

- 1 Man as an Element of the Economic Mechanism of the Information Society in Modern Social and Economic Theories and Concepts — 1**

Anatoly V. Denikin, Zoya D. Denikina

- 2 Digitalized Reality as a Concept of Modern Economic Knowledge — 13**

Elena M. Skvortsova

- 3 Spiritual Bare of Digital Calving of Anthroposphere — 21**

Bronislav D. Babaev, Elena E. Nikolaeva, Dmitriy B. Babaev

- 4 STP as a Human Society Development Factor: Resource Support of STP — 31**

Elena V. Ivanova, Galina A. Rodina, Irina A. Smirnova

- 5 The Role of Human in the Process of Technological Transformation of the Modern Economic System — 41**

Valentina Bondarenko, Ivan Aleshkovski, Ilya Ilyin

- 6 The Human Role in Achieving a Balance Between Technological and Socio-Economic Transformations — 53**

Nina L. Rumyantseva, Viktor P. Rumyantsev

- 7 Creativity of Human Future in Two Paradigms: Creation of Objects or Creation of Oneself? — 63**

Mayya V. Dubovik

- 8 From “Homo Economicus” to “Homo Digital”: Challenges and Prospects — 71**

Nina O. Voskresenskaya

- 9 Digital Man and Digital Society from the Standpoint of Historical Science and Foresight: Regularities, Randomness and Limits of Growth — 79**

Igor V. Bormotov, Maksim S. Zhuravlev, Natalia V. Ovchinnikova

- 10 The Human-Digital Environment System in the Socio-Economic Paradigm of the Future — 91**

Ludmila Karaseva, Alexey Zinatulin

- 11 New Creativity and Rationality Towards the Socio-Economic Paradigm of the Future — 99**

Dmitry P. Sokolov, Igor V. Astaf'ev

- 12 Social and Economic Reality: Digital Alienation — 107**

Lyudmila A. Murav'eva

- 13 The Role of Scientific and Technical Progress in the Formation of Industrial Society and Prospects for the Development of Modern Russian Economy — 113**

Ekaterina Y. Charochkina, Yulia V. Vertakova, Margarita A. Molokova

- 14 Human Capital: Efficiency of Formation in the Process of Global Transformations of Economy — 121**

Alexey Yu. Arkhipov, Elena V. Fomicheva

- 15 Human Development and STP: The Main Directions of the Economic Breakthrough of Russia — 129**

Svetlana S. Gorokhova, Anna V. Popova, Marianna G. Abramova

- 16 Human Capital as Quality Indicator of Russian Economic Growth in the 21st Century — 143**

Elena G. Popkova

- 17 The Problem of Economization of the Non-Economic Spheres and Types of Activities Through the Prism of Paradoxes of the Economic Time — 151**

Marina L. Al'pidovskaya, Pavel S. Seleznev

- 18 Purely Public Benefits: The Issue of Inequal Consumption — 171**

Tair M. Makhamatov, Timur T. Makhamatov, Saida T. Makhamatova

- 19 Principles of Democracy as the Foundation of the Market Economy — 177**

Karina V. Khaustova, Nelli V. Tskhadadze, Mariya A. Ekaterinovskaya

- 20 Socio-Economic Differentiation of the Population of Russia in the Conditions of Scientific and Technical Progress — 187**

Julia A. Berger, Zarema M. Khasheva, Ekaterina A. Chumakova

21 The Availability of Education as a Foundation for Innovative Development of the Country — 197

Vladlen G. Budashevsky, Konstantin V. Krinichansky, Olga N. Pastukhova

22 The Development of Disciplines with a Flexible Subject Area in the Digital Age: Logical and Heuristic Methods and Models — 207

Nadezhda Golubeva, Olesya Digtyar

23 The Role of Emotional Intelligence in Forming Critical Thinking on ESP Employments (English for Special Purposes) — 217

Nelli V. Tskhadadze, Aza D. Ioseliani

24 Informal Labor Relations: The Evolution of Concepts — 229

Nelli V. Tskhadadze, Karina A. Skriabina

25 Regional Migration Processes in Modern Russia — 239

List of Figures — 249

List of Tables — 251

Index — 253