





# River Publishers Series in Chemical, Environmental, and Energy Engineering **Economic Inequality – Trends, Traps and Trade-offs**

Editors:

Medani P. Bhandari, Akamai University, Hawaii, USA and Sumy State University, Ukraine Shvindina Hanna, Sumy State University, Ukraine ISBN: 978-87-7022-391-1 e-ISBN: 978-87-7022-390-4 Available From: May 2021 Price: € 95.00

## **Description**:

The book "Economic Inequality – Trends, Traps and Trade-offs" presents the unexplored issues of economic inequality, including case studies of various countries. Inequality is a chronic divisive factor of society. It is well known that inequalities (such as economic, social, cultural, religious, geographical, etc.) have been omnipresent in human society. Inequalities can be found within each family, each community, and each nation and thus globally. Inequality is a major cause of political, economic, social instability, and creates crisis and conflict within society. A major cause of inequality is unequal, uneven, biased, power centric distributions of human economic, social, political, cultural and spiritual human necessities.

The edited book examines the major parameters of the socio-economic issues of inequality and focuses on the key economic issues of inequality, namely, income and wealth distribution, equity & equality of outcome, and equality of opportunities. Economic inequality is measured by wealth, income dsiproportions in distribution and consumption patterns in a specific area. Mostly, inequality is measured using various statistical tools including the Gini Coefficient, inequality adjusted human development index, 20:20 ratio, Palma ratio, Hoover index, Galt score, Coefficient of variation, Theil index, wage share etc. However, not all income can be measured by these tools. By using case studies, this book encourages us to reframe economic development through the lens of growing inequalities and disparities. Economic growth per se is disproportional, and the efforts of scholars, practitioners and policymakers should be directed to empower the marginalized of society in a way that 'no one should left behind' (UN Slogan). The main challenges and focus of every chapter are different, and yet in combination, they give an integrated understanding of the phenomenon of economic aspects of inequality. This book will be useful to policymakers, social and environmental activists, agencies, educators and practitioners in the sphere of economic inequality. The methodology of the research can be replicated and taken forward by future researchers in the field.

Technical topics discussed in the book include:

- Inequality the problems of all times;
- Can inequality be reduced through SDGs?
- Problems and consequences inequality
- Inequalities Level Estimation

- Threat to The Sustainable Development
- Forecasting Inequality
- Liberal Socialism
- CORONOMICS

**Keywords:** Inequality, Sustainable Development Goals, Labour Inequality, Economic Growth, Liberal Socialism, CORONOMICS, Regional Disparities, Green Investments, Economic Instrument, Public Institutions, Good Governance, Venture Financing, Innovative Enterprises, Globalization, National Economy, Energy Development, Social Responsibility, Motivational Tool, Decision-Making, United Nations, World Trade Organization, WHO, Nepal, USA, India, Mexico, Ukraine, European Union, Russia, Pakistan, Serbia, Iran, Nigeria, Bulgaria, Finland, Middle East, Latin America, North America, Asia, Pacific.

## RIVER PUBLISHERS SERIES IN CHEMICAL, ENVIRONMENTAL, AND ENERGY ENGINEERING

### Series Editors

### **MEDANI P. BHANDARI**

Akamai University, USA; Sumy State University, Ukraine and Atlantic State Legal Foundation, NY, USA

### **JACEK BINDA**

PhD, Rector of the International Affairs, Bielsko-Biala School of Finance and Law, Poland

DURGA D. POUDEL

PhD, University of Louisiana at Lafayette, Louisiana, USA

### SCOTT GARNER

JD, MTax, MBA, CPA, Asia Environmental Holdings Group (Asia ENV Group), Asia Environmental Daily,

Beijing/Hong Kong, People's Republic of China

## HANNA SHVINDINA

Sumy State University, Ukraine

## ALIREZA BAZARGAN

NVCo and University of Tehran, Iran

Denmark Head Office Alsbjergvej 10 9260 Gistrup Denmark www.riverpublishers.com Email: info@riverpublishers.com USA Office Indianapolis, IN USA Tel.: +1-3176899634 Email: rajeev.prasad@riverpublishers.com





Indexing: All books published in this series are submitted to the Web of Science Book Citation Index (BkCl), to SCOPUS, to CrossRef and to Google Scholar for evaluation and indexing.

The "River Publishers Series in Chemical, Environmental, and Energy Engixneering" is a series of comprehensive academic and professional books which focus on Environmental and Energy Engineering subjects. The series focuses on topics ranging from theory to policy and technology to applications.

Books published in the series include research monographs, edited volumes, handbooks and text books. The books provide professionals, researchers, educators, and advanced students in the field with an invaluable insight into the latest research and developments. Topics covered in the series include, but are by no means restricted to the following:

- Energy and Energy Policy
- Ochemical Engineering
- Water Management
- Sustainable Development

Olimate Change Mitigation

- Environmental Engineering
- O Environmental System Monitoring and Analysis
- Sustainability: Greening the World Economy

For a list of other books in this series, visit www.riverpublishers.com

## Contents

### Preface

### Foreword

- Endorsements
- Acknowledgments
- 1 Introduction- the Problems and consequences of Economic Inequality, *Shvindina Hanna and Medani P. Bhandari*
- 2 Liberal Socialism: Path Forward to Reset the CORONOMICS, Man Bahadur Bk
- 3 On the Unified Index for Balanced Development and Inequalities Level Estimation *Sergii Polumiienko*
- 4 Sustainable Development Goals as A Roadmap for Territorial Development, *Liubov Zharova and Natalia Eremeeva*
- 5 Financialization as a Determinant of Income Inequality: The Case of Eastern European Countries, Vasilyeva T., Lyeonov S., Pakhnenko O.and Rubanov P.
- 6 Poverty and Inequality in Access to Housing in Mexico City During Neoliberalism, *Carlos Sanchez*
- 7 Income Inequality and Poverty Status of Households Around National Parks in Nigeria, *Jacob, D. E., and I. N. Ufot*
- 8 Inequality in The Distribution of Income as A Threat to The

Sustainable Development of United Territorial Communities in Ukraine, *Liubov Zharova and Natalia Eremeeva* 

- 9 A Moral and Pragmatic Analysis of Debt and North-South Economic Inequality, *George Atisa*
- 10 The Relationship Between Inequality and Socio-Economic Drivers as a Tool for Sustainable Territorial Development, Yuliia Matvieieva, Yuliia Opanasyk, Olena Pavlenko and Iuliia Myroshnychenko
- 11 Financial Inequality in Territorial Communities: International Experience and Case-Study of Ukraine, *Yuriy Petrushenko, Anna Vorontsova and Oksana Ponomarenko*
- 12 Forecasting Inequality The Innovation Implementation Benefits for Countries with Different Economic Development Levels, *Anna Rosohata and Liubov Syhyda*
- 13 Impact of Income Inequality on Financial Development: A Cross-Country Analysis, Olha Kuzmenko, Anton Boyko and Victoria Bozhenko
- 14 Green Growth of Countries: Linking Between Green Entrepreneurship and Income Inequality, *Lyudmila Starchenko*, *Olena Chygryn, Tetyana Pimonenko, Oleksii Lyulyov*
- 15 Conclusion

Denmark Head Office Alsbjergvej 10 9260 Gistrup Denmark www.riverpublishers.com Email: info@riverpublishers.com

### USA Office

Indianapolis, IN USA Tel.: +1-3176899634 Email: rajeev.prasad@riverpublishers.com