## **Ministry of Education and Science of Ukraine**

Sumy State University
Oleg Balatskyi Academic and Research Institute
of Finance, Economics and Management

# SOCIO-ECONOMIC CHALLENGES

Proceedings
of the International Scientific and Practical Conference

(Sumy, November 3-4, 2020)



Sumy Sumy State University 2020 330.3:005(063) S62

#### Editor-in-Chief

Prof., Dr. *Vasilyeva Tetyana*, Director of Oleg Balatskyi Academic and Research Institute of Finance, Economics and Management, Sumy State University

### **Editorial Board:**

Prof., Dr. Dyakonova Iryna, Sumy State University, Ukraine;

Prof., Dr. Kuzmenko Olha, Sumy State University, Ukraine;

As. Prof., Dr. Lyulyov Oleksiy, Sumy State University, Ukraine;

As. Prof., Dr. Shvindina Hanna, Sumy State University, Ukraine;

As. Prof., Dr. Shkarupa Olena, Sumy State University, Ukraine;

As. Prof., PhD. Bhola Khan, Yobe State University, Nigeria;

As. Prof., PhD. *Dipra Jha*, School of Hospitality Business Management, Washington State University

Approved by the Academic Council of Sumy State University (protocol № 5, 12 November 2020)

Socio-Economic Challenges: Proceedings of the International Scientific and Practical Conference, Sumy, November 3–4, 2020 / edited by Prof., Dr. Vasilyeva Tetyana. – Sumy: Sumy State University, 2020. – 511 p.

Proceedings of the International Scientific and Practical Conference "Socio-Economic Challenges" are devoted to finding a systemic solution to multidisciplinary problems in the field of modern development, management, administration of various systems, corporate social responsibility, innovation management in various fields of environmental management.

For scientists, scientists, students, graduate students, representatives of business and public organizations and higher education institutions and a wide range of readers.

330.3:005(063)

	TABLE OF CONTENTS	P.
Tetiana Vasylieva, Iryna Didenko, Vladyslav Smiianov, Soldatenko Darina	INFLUENCING THE FACTORS OF COMMUNITY HEALTH INTO THE DIFFERENTIATION OF REGIONS OF UKRAINE FOR BECOMING ILL ON COVID 19	13
Tetyana Vasilyeva, Serhiy Lieonov, Nataliia Letunovska	THE ECONOMIC IMPACT OF COVID-19: FORECASTING FOR UKRAINIAN REGIONS	18
Yuriy Petrushenko, Natalia Zemliak, Sofia Petrenko	THE IMPACT OF EDUCATION ON MIGRATION	23
Serhiy Lyeonov, Aleksy Kwilinski, Denys Pudryk, Shaforost Yuliya	INTERNATIONAL MIGRATION AND DEMOGRAPHIC CHANGE: BIBLIOMETRIC ANALYZING AMONG RESEARCHERS USING SCOPUS AND GOOGLE SCHOLAR	27
Iryna Dehtyarova, Leonid Melnyk, Oleksandr Kubatko,	SOCIO-ECONOMIC EFFECTS OF DISRUPTIVE TECHNOLOGIES	34
Oleksandr Kubatko, Iryna Sotnyk, Alona Olondar	ESTIMATION OF THE CORONAVIRUS CRISIS IMPACT ON THE ENERGY AND ECONOMIC SECURITY OF THE NATIONAL ECONOMY	42
Oleksandra Karintseva, Oleksii Goncharenko, Mariia Myslovskaya, Oksana Hrinevich	ASSESSMENT OF CONSEQUENCES OF THE VIRTUAL REALITY ECO-TOURS ADVANCING IN THE CONTEXT OF SUSTAINABLE DEVELOPMENT AND THE COVID-19 PANDEMIC	50

Viktor Sabadash, Oleksandra Karintseva, Mykola Kharchenko, Viktoriia Sabadash	ACCESS AND RESOURCE ALLOCATION IN THE GLOBAL ECONOMY: CHALLENGES OF POST-INDUSTRIAL SOCIETY	61
Shaparenko S.	SOCIO-ECONOMIC PRECONDITIONS FOR THE DEVELOPMENT OF ENERGY NETWORKS	69
Bilan A.	BLOGGER IS A MODERN PROFESSION	77
Ancibor T.	OPENING YOUR OWN HAIRDRESSING SALON AS A BUSINESS	84
Vorobyouv I.	OPENING YOUR OWN FARM-STYLE CAFE	92
Bondarenko Alla, Piven V.S.	ADVANTAGES AND DRAWBACKS OF SALES PROMOTION OF GOODS	100
Maksym Kirilenko, MU Jianming	PROBLEMS OF IMPLEMENTATION OF INDUSTRY 4.0 IN UKRAINE	106
Leonid Taraniuk, Hongzhou Qiu, Karina Taraniuk, Serafima Shakhova, Samuel Bot	ANALYSIS ON APPLICATION AND CONTRIBUTION OF INTERNET OF THINGS TO LOGISTICS ENTERPRISES IN THE CONTEXT OF GLOBALIZATION	114
Vitaliia Koibichuk, Serhii Drozd	PREDICTIVE ANALYSIS OF TRENDS IN THE TOURISM INDUSTRY IN TERMS OF EU COUNTRIES	118
Iryna D'yakonova, Leonid Taraniuk, Yuri Petrushenko, Anastasiya Shebeda	FORMAL AND INFORMAL APPROACHES TO RELATIONS CENTRAL BANK OF THE COUNTIES WITH THEIR GOVERNMENT	125

Bhola Khan	THE IMPACT OF THE SECOND NATIONAL FADAMA DEVELOPMENT PROJECT ON POVERTY REDUCTION IN THE GEIDAM LOCAL GOVERNMENT OF YOBE STATE, NIGERIA	129
Olha Kuzmenko, Tatiana Dotsenko	FRONTIER ANALYSIS OF THE BANKS' FINANCIAL MONITORING EFFICIENCY CONCERNING ASSESSING THE RISKS OF MONEY LAUNDERING	134
Ponomarenko Ihor, MU Jianming	FUTURE LOGISTIC'S TECHNOLOGOIES IN CONTEXT OF INDUSTRY 4.0	138
Kateryna Zaiika, Oksana Zamora, Iryna D'yakonova	INTERNATIONAL ECONOMIC TRENDS DURING PANDEMICS: FROM PLAGUE TO CORONAVIRUS	145
Olexii Karpishchenko, Tetiana Illiashenko, Kostiantyn Illiashenko, Olexandr Tovstukha	DIGITIZATION OF THE HOUSING SERVICES AS A TOOL FOR ENSURING SUSTAINABLE DEVELOPMENT OF SETTLEMENTS	150
Tetyana Vasilyeva, Kuzmenko Olha, Kashcha M. Basanets Sofiia	ECONOMIC AND MATHEMATICAL MODELING REASONS FOR DIFFERENTIATED DEVELOPMENT OF PANDEMIC IN UKRAINE	154
Olena Boiko	TAXATION IN LIFE INSURANCE SYSTEM	158
Svitlana Ivanytska, Zatona Kateryna	PECULIARITIES OF THE ORGANIZATION OF PAYMENT AT THE ENTERPRISE	163
Oleksandr Zaitsev	INTERACTION OF FINANCIAL DEVELOPMENT AND REAL ECONOMY	167

Olha Kuzmenko, Tetyana Vasilyeva Yana Harbar, Aleksy Kwilinski Viktoriia Radko	OPTIMIZATION OF THE SYSTEM AND MECHANISM OF REGULATION OF FINANCIAL MONITORING OF INSURANCE COMPANIES	172
Serhii Mynenko, Vitaliia Koibichuk	THE BLOCKCHAIN TECHNOLOGIES IN PUBLIC ADMINISTRATION	176
Chortok Yuliia, Nechyporenko Roman, Yaskevich Anastasiya	SMART TRANSPORT AND LOGISTICS ENVIRONMENT	184
Iryna Marekha, Tetiana Makarenko	WORLD MODELS FOR ASSESING THE EFFECTIVENESS OF ENVIRONMENTAL TAXES	189
Serhii Lyeonov, Serhii Mynenko, Olha Kuzmenko, Oleksii Lyulyov, Kateryna Hrek	THE RISK OF MONEY LAUNDERING: OVERVIEW THROUGH THE OPERATIONS OF INSURANCE COMPANIES	193
Olena Bilotserkivska, Viktoriia Shcherbachenko	BRAIN DRAIN FROM UKRAINE: HOW TO SLOW DOWN AND BREAK THIS TENDENCY IN THE CONTEXT OF KNOWLEDGE ECONOMY	199
Olena Pavlenko, Ihor Maksymenko, Oleksii Shkulipa	INFLUENCE OF BUSINESS PROCESSES ON REGIONAL INFRASTRUCTURE	204
Olha Kuzmenko, Volodymyr Ovcharenko	METHODS REVIEW FOR ASSESSING THE INVESTMENT ATTRACTIVENESS OF INNOVATIVE BANK TECHNOLOGIES	209

Anastasiia Yurchenko, Viktoriia Shcherbachenko	ACTUAL PROBLEMS OF THE ECONOMY AND SOCIETY GREENING	214
Dymchenko Olena, Rudachenko Olha	STATE REGULATION OF SOCIO-ECONOMIC DEVELOPMENT OF REGIONS	219
Bozhenko Victoria, Petrova Ksenia	MODELING THE TRANSMISSION OF SYSTEMIC FINANCIAL RISK TO THE DEVELOPMENT OF THE ECONOMY'S REAL SECTOR	223
Vladyslav Shapoval, Mariia Troian	THE IMPACT OF GLOBALIZATION ON COMMUNICATION	227
Halyna Mishenina, Daria Pavlenko	AGILE METHODOLOGY OF THE PUBLIC ADMINISTRATION SYSTEM IN THE CONTEXT OF DIGITAL TRANSFORMATION OF UKRAINE	232
Ved Prakash	MEASUREMENT OF POVERTY AND SOCIO- ECONOMIC REQUIREMENTS OF BPL IN INDIA	237
Tetiana Kurbatova, Valeriia Vialkova	ANALYSIS OF INTERNATIONAL CONFLICTS: ANALYTICAL ELEMENTS AND TOOLS	243
Ahniia Havrylina	FEATURES OF NON-TRADITIONAL TYPES OF INVESTMENT	246
Pokhylko S., Eremenko A.	USING SOCIAL MEDIA PLATFORMS TO CREATE AND DEVELOP BUSINESS PROJECTS	249
Pavlo Hrytsenko, Yevhen Kovalenko, Vladyslav Popov	INNOVATIVE ACTIVITY AS A BASIS FOR SUSTAINABLE ECONOMIC GROWTH	254

Leonid Melnyk, Olena Matsenko, Vladyslav Piven	SOCIO-ECONOMIC ASPECTS OF GREEN ENERGY DEVELOPMENT: THE EXPERIENCE OF THE EU AND UKRAINE	264
Harchenko D.	ECONOMIC SECURITY AND THE FIGHT AGAINST CORRUPTION	273
Hanna Yarovenko, Olena Kolotilina	DEVELOPMENT OF METHODOLOGY FOR ASSESSING THE RISKS OF SOCIO- ECONOMIC AND POLITICAL GROWTH OF UKRAINE	285
Inessa Yarova	ENVIRONMENTAL ASPECTS OF INTERNATIONAL TRADE RELATIONS	289
Denys Smolennikov, Daria Pavlenko	STAKEHOLDER APPROACH TO PROJECT MANAGEMENT	293
Oleksandr Khadartsev	MODERN ENTREPRENEURSHIP ON THE PROJECT MANAGEMENT PRINCIPLES	297
Hanna Yarovenko, Victoria Kovach	GLOBAL TENDENCIES FOR THE IT USE IN MANAGEMENT INFORMATION SYSTEMS	300
Tatiana Shcherbyna	DIGITAL MARKETING AND INTERNATIONALIZATION OF UKRAINIAN BUSINESSES	304
Viktoriia Kubatko, Diana Bilous	THE FIGHT AGAINST CORRUPTION AS ONE OF THE TOOLS OF THE NATIONAL ECONOMY DE-SHADOWING	308
Nataliia Letunovska	CHALLENGES FOR THE HEALTH COMPONENTS OF A REGION IN THE CONTEXT OF GLOBALIZATION	312
Anna Rosokhata, Anna Chykalova	MARKETING ACTIVITIES FEATURES FOR DIFFERENT CLASSIFICATION TYPES OF BUSINESS STRUCTURES	317
Korobets Olena,	MANAGEMENT OF ENVIRONMENTAL	322

Yaroslav Reshetnyak, Yura Yula	RISKS AT THE COMPANY: THE MARKETING DETERMINANTS	
Yana Us, Tetyana Pimonenko, Oleksii Lyulyov, Yuriy Bilan, Yulia Shaforost	THE GREEN-FEMININE STEREOTYPES AS A BARRIER ON THE WAY OF GREEN BRAND DEVELOPMENT	327
Maryna Saienko, Tetyana Pimonenko, Oleksii Lyulyov, Yuriy Bilan, Svetlana Kostornova	NEW TRENDS IN MARKETING FOR SMALL AND MEDIUM ENTERPRISES	333
Ziabina Yevheniia, Tetyana Pimonenko, Oleksii Lyulyov	EFFICIENCY OF UKRAINIAN ENERGY POLICY IN THE FRAMEWORK OF CIRCULAR AND CARBON-FREE ECONOMY	337
Yurii Bilan, Yana Us, Volodimir Nesterenko, Huseynadze K.R.	PROSPECTS OF TOURISM DEVELOPMENT	342
Olena Ivakhnenko	EFFICIENT AGRO-LAND USE IN THE CONDITIONS OF GLOBAL CLIMATE CHANGE	348
Artem Artyukhov	QUALITY OF EDUCATION AND SDGS: SOCIO-ECONOMIC ASPECT	351
Nadiia Artyukhova	KNOWLEDGE MARKETING AS A TOOL FOR SOCIO-ECONOMIC GROWTH: THEORETICAL AND APPLIED BASE	355
Khomenko L.M.	SOME ELEMENTS OF MARKETING ACTIVITIES IN BLOOD SERVICE COMPANIES: CONTENT STRATEGY OF THE SITE	360

Shkarupa O.V., Mayboroda T.M., Kalchenko Y.	SCALING ECO-INNOVATIONS BASED ON SOCIO-ECONOMIC EFFECTS IN THE "ENTERPRISE-REGION-STATE" SYSTEM	365
Oleh Dudchenko	SOCIAL AND ECOLOGICAL RESPONSIBILITY AS A SYSTEMIC ELEMENT FOR AGRICULTURAL SUSTAINABILITY	371
Yevhen Mishenin	ORGANIZATIONAL AND ECONOMIC MECHANISMS FOR ENVIRONMENTALLY SAFE AGRICULTURAL LAND USE	380
Yuriy Derev'yanko, Olha Lukash	EVALUATION ON THE BASIS OF MODERN INDICATORS	389
Vita Hordiienko, Tetiana Semenenko, Violeta Tretynyk	INTEREST RATE AND ECONOMIC GROWTH IN UKRAINE	398
Oleksii Zakharkin, Volodymyr Novikov, Dmytro Yemelianov	COMPARATIVE ANALYSIS OF THE CONCEPTS OF VALUE ORIENTED ENTERPRISE MANAGEMENT	402
Liudmyla Zakharkina, Yevhenii Okhrimchuk	INTERNET OF THINKS IN LOGISTICS	407
Oleksii Zakharkin, Liudmyla Zakharkina	THE USE OF INDICATORS OF FINANCIAL CONDITION TO DETERMINE THE ENTERPRISE'S INVESTMENT ATTRACTIVENESS	411
Ivan Shkarupa	FACTORS AND INSTRUMENTS OF MANAGING THE EFFICIENCY OF ENTREPRENEURIAL ACTIVITY IN MODERN TRANSFORMING CONDITIONS	417

Inna Tiutiunyk, Andrii Zolkover, Sergij Lyeonov, Aleksy Kwilinski, Alina Vysochyna, Kostronova Svetlana	THE INNOVATIVE FINANCIAL TECHNOLOGIES AND ITS IMPACT ON SHADOW TRANSACTIONS	422
Larysa Hrytsenko, Oleksandra Tverezovska	EVALUATION OF PUBLIC-PRIVATE PARTNERSHIP PROJECTS' RISKS	426
Hanna Shvindina	COOPETITION MODEL OF INTERACTIONS FOR INSTITUTIONS IN A SPHERE OF EDUCATION	430
Yuliia Humenna, Semen Tymoshenko	MERITS AND CHALLENGES OF DIGITAL ECONOMY IN DEVELOPING COUNTRIES	436
Yuliia Shkodkina, Yuliia Humenna, Oleksandra Tverezovska	OBSTACLES TO START-UP IMPLEMENTATION IN THE MODERN CONDITIONS OF ECONOMIC DEVELOPMENT	440
Ihor Kobushko Iana Kobushko	CREATING MOTIVATION FOR EMPLOYEES THROUGH KPIS SYSTEM	445
Nataliia Kotenko	THE IMPACT OF INTERGOVERNMENTAL FISCAL POLICY ON LOCAL SUSTAINABLE DEVELOPMENT	451
Nataliia Antoniuk, Iryna Plikus, Alona Myronova	INDICATORS OF FINANCIAL SYSTEM SECURITY	456
Iryna Plikus, Nataliia Antoniuk	THE INFLUENCE OF DIGITALIZATION ON TRANSFORMATION PROCESSES ON THE LABOR MARKET	460

Oleksandr Zaitsev, Dmitro Nikitin	THE MECHANISM OF FINANCIAL RECOVERY OF THE ENTERPRISE SHOULD INCLUDE THE CASH AMOUNT OF THE LOAN AS PRODUCTION COSTS	466
Svitlana Kolosok, Iuliia Myroshnychenko, Yuliia Matvieieva, Denis Hryhorenko	INVESTMENT MANAGEMENT FOR SMART GRID PROJECTS: A CROSS-COUNTRY ASSESSMENT	470
Opanasiuk Yuliia, Taraniuk Karina, Maryn Matvii	TRANSITION TO GREEN ECONOMY: BASIC PRINCIPLES AND PROBLEMS	475
Viktoriia Shkola	ADVANCED DEVELOPMENT AND INTELLECTUAL CAPITAL: AN INFLUENTIAL ASSESSMENT	482
Semenog A. Mykhalova A.	THEORETICAL ESSENCE OF TRUST IN FINANCIAL SERVICES	488
Veronika Barvinok, Anna Vorontsova, Julia Sergienko	INTERNATIONAL MIGRATION AND THE COVID-19 PANDEMIC: LITERATURE REVIEW	494
Kateryna Hrek, Iryna Didenko	STUDY OF POSSIBILITIES OF THE BPW PACKAGE. DIFFERENCE ON CREATION OF DFD DIAGRAMS AND IDFO DIAGRAMS: DESCRIBE THE PROCESS OF LOGISTICS AT THE ENTERPRISE	497
Burnakova Valeriia	SUSTAINABLE DEVELOPMENT STRATEGY FOR TOBACCO INDUSTRY	502
Olena Shkarupa, Anastasija Turchyn, Kateryna Vlasenko	FORMATION OF A POSITIVE IMAGE OF WOMEN LEADERS IN PUBLIC ADMINISTRATION	506

### FACTORS AND INSTRUMENTS OF MANAGING THE EFFICIENCY OF ENTREPRENEURIAL ACTIVITY IN MODERN TRANSFORMING CONDITIONS\*

Ivan Shkarupa, PhD student Sumy State University, Ukraine

In modern economic conditions, the most relevant issue is strategic management in entrepreneurship, in particular in matters of value creation and new competitive advantages to identify and implement the needs of the enterprise. The analysis shows that mature companies (such as Zappos) believe that employee satisfaction is at the heart of an effective business management strategy, which is central to a successful business model. Choosing happiness for employee happiness - profit has made this and many other companies extremely successful in developing a strong organizational culture [1]. This approach is consistent with the argument that Gross Domestic Happiness is a better tool for measuring the well-being of a country's population than gross domestic product [2]. The category of "happiness" is such an important value in modern reality, countries such as Bhutan and the United Arab Emirates actively support the idea of measuring socio-economic development using the GDH indicator. So, in the UAE, a separate profile ministry is founded, which deals with these issues [4, 5].

The concept of happiness (including company employees) has been covered for many years by the Scottish philosopher Bentham. He stated that the highest principle of morality is to maximize human happiness. Happiness refers to the degree to which a person evaluates the overall quality of his life favorably. In other words: how well a person loves the life he / she leads" [5]. The governments of many developed countries use research on happiness to form domestic policies in order to improve the general welfare of society [1].

The analysis of the number of studies of employee satisfaction at enterprises and organizations in recent years tends to increase both at the national and international levels. The management of many companies is increasingly realizing the importance of monitoring and enhancing the happiness of their employees. It is becoming generally accepted that managers should regularly pay attention to the factors that influence employee happiness and implement management strategies to improve employee satisfaction. Factors such as workspace, social relations in the team, optimism, job satisfaction and personal significance demonstrate statistical and practical significance when analyzing such a business component as employee happiness. The statistical results of the study indicate that successful modern companies view employee happiness as a core element of their business and drive their development based on a new employee satisfaction management strategy, rather than in a bureaucratic manner. This, in turn, reduces the outflow of specialists

from the company. Analysis of the literature shows that the company's management also needs to pay attention to the attitude of employees towards the company's goals, which is a determining factor and ranges from neutral to positive. In 2020, the common goal will become the main driver of the business, as experts predict. The integrity of the management approach and well-formulated goals significantly affect people's happiness. Thus, in our opinion, the management strategy should be based on the following main components:

- forming in employees a sense of the common goal of enterprise development, and not just mechanical performance of duties;
- formation of a conscious fulfillment of duties, which goes beyond the concept of official salaries;
- developing an understanding that non-monetary aspects of employment in the modern environment are key factors in employee happiness;
- forming a holistic view and attracting the attention of employees to the reasons for the existence of the company and its mission;
- helping to ensure that the personal goals of the employee meet the goals of the company.

These instruments help a company to create a competitive advantage by engaging their employees. The key components of effective employee participation are an appropriate leadership style within the company and effective two-way communication with employees. This creates an open and honest environment where employees feel that their ideas are heard and that they can contribute to decision making. Involved employees are more likely to be proud to work for their organization and therefore believe in and live the organization's values. Thus, employee engagement is the most important aspect for a company. Satisfied employee engagement is a combination of factors related to the company, the relationship with management, and their attitude to work. Supporting growth and attracting talent, as a long-term strategy, can also be achieved by a company through greater commitment to the company's goals from the employees as well as the senior management of the team. The result of employee engagement activities practiced in companies that firmly hold leading positions in their industry is precisely that positive example, since within these companies the level of employee involvement is much higher than the level of involvement in companies that do not pay attention to this component of the modern economic environment. This direction of development of economic relations is very promising, in particular, it deserves further study of the impact of the effectiveness of employees involved in leading companies and companies using traditional methods of human capital management.

\*This research was prepared as a part of the Scientific Project «Modelling the Transfer of Eco-Innovations in the Enterprise-Region-State System: Impact on Ukraine's Economic Growth and Security» (No. 0119U100364), that was financed by the state budget of Ukraine.

#### References

- 1. Sgroi, D., Hills, T. T., O'Donnell, G., Oswald, A. J., & Proto, E. (2017). Understanding happiness: A cage policy report. Centre for Competitive Advantage in the Global Economy.
- 2. Vardanyan N. (2017). Education Quality Assessment from the Perspective of Stakeholders on the Example of Armenian Higher Education Institutions. Business Ethics and Leadership, 1(3), 93-97. DOI: 10.21272/bel.1(3).93-97.2017.
- 3. Popoola, M. A., Brimah, A. N., Gbadeyan, R. A. (2018). Entrepreneurship Practice: As a Means of Poverty Reduction in Southwestern Nigeria. *Business Ethics and Leadership*, 2(4), 83-88. http://doi.org/10.21272/bel.2(4).83-88.2018
- 4. Zainea, N. L., Toma, S.G., Grădinaru, C., Catană, S. (2020). Social Entrepreneurship, a Key Driver to Improve the Quality of Life: The Case of TOMS Company. *Business Ethics and Leadership*, *4*(3), 65-72. <a href="https://doi.org/10.21272/bel.4(3).65-72.2020">https://doi.org/10.21272/bel.4(3).65-72.2020</a>
- 5. Barber III, D., Batchelor, J. H., Hatten, T., Gibson, S. G., Rolínek, L. (2020). Czech Students' Perceptions of Ethical Behavior in Business and Entrepreneurship. *Business Ethics and Leadership*, 4(1), 80-91. <a href="http://doi.org/10.21272/bel.4(1).80-91.2020">http://doi.org/10.21272/bel.4(1).80-91.2020</a>
- 6. Cathleen, J., Lusch, R., Schmidtz, D. (2020). Entrepreneurship and Creative Destruction. *Business Ethics and Leadership*, 4(2), 102-108. https://doi.org/10.21272/bel.4(2).102-108.2020.
- 7. Khan, Md Yusuf Hossein (2018). The Effectiveness of Entrepreneurial Activities for Economic Development: A Route to Innovation and Job Generation. SocioEconomic Challenges, 2(2), 32-40. DOI: 10.21272/sec.2(2).32-40.2018
- 8. Urbánné Treutz Ágnes (2020). Transformation of Z-Generation in the context of globalization and place marketing: the case of Hungarian students. SocioEconomic Challenges, 4(1), 28-35. <a href="http://doi.org/10.21272/sec.4(1).28-35.2020">http://doi.org/10.21272/sec.4(1).28-35.2020</a>.
- 9. Zainea, N. L., Toma, S.G., Grădinaru, C., Catană, S. (2020). Social Entrepreneurship, a Key Driver to Improve the Quality of Life: The Case of TOMS Company. Business Ethics and Leadership, 4(3), 65-72. https://doi.org/10.21272/bel.4(3).65-72.2020
- 10. Voronkova O., Hordei O., Barusman A.R.P., Ghani E.K. (2019). Social Integration As A Direction For Humanization Of Economic Relations And Improvement Of Social Welfare. SocioEconomic Challenges, 3(4), 52-62. http://doi.org/10.21272/sec.3(4).52-62.2019.
- 11. Yarovenko H., Kuzmenko O., Stumpo M. (2020). DEA-Analysis Of The Effectiveness Of The Country's Information Security System. SocioEconomic Challenges, 4(3), 142-153. https://doi.org/10.21272/sec.4(3).142-153.2020.

- 12. P. M. Akanmu, J. Ol. Clement, M. Samaila. (2018). Impact of Cooperative Microfinance on the Performance of Women Entrepreneurship in Kwara State Nigeria. *Financial Markets, Institutions and Risks*, 2(4), 20-28. DOI: http://doi.org/10.21272/fmir.2(4).20-28.2018
- 13. Tommaso, F. D., Gulinelli, A. (2019). Corporate Governance and Economic Performance: The Limit of Short Termism. *Financial Markets, Institutions and Risks*, 3(4), 49-61. http://doi.org/10.21272/fmir.3(4).49-61.2019.
- 14. Карінцева О.І. Структура національної економіки в контексті концепції сталого розвитку [Електронний ресурс] // Економіка: реалії часу. 2018. № 1 (35). С. 71-78. URL: https://economics.opu.ua/files/archive/2018/No1/71.pdf
- 15. Карінцева О.І. Оптимальна структура національної економіки, як запорука стійкого розвитку держави // Проблеми економіки. 2018. № 1 (35). С. 62-68. https://www.problecon.com/export pdf/problems-of-economy-2018-1 0-pages-62 68.pdf
- 16. Мельник Л.Г. "Зелена" енергетика як провідна ланка "зеленої" економіки: досвід Європейського Союзу / Л.Г. Мельник, О.І. Карінцева, І.Б. Дегтярьова // Енергоефективність та енергозбереження: економічний, техніко-технологічний та екологічний аспекти: колективна монографія / за заг. ред. П.М. Макаренка, О.В. Калініченка, В.І. Аранчій. Полтава: ПП "Астрая", 2019. С. 85-91. http://essuir.sumdu.edu.ua/handle/123456789/74057
- 17. Мельник, Л.Г. Социально-экономическийпотенциалустойчивогоразвития [Текст]: учебник / Под ред. проф. Л.Г. Мельника (Украина), проф. Л. Хенс (Бельгия). 2-е изд., стер. Сумы : Университетская книга, 2008. 1120 с. https://essuir.sumdu.edu.ua/bitstream-download/123456789/44621/1/Melnyk SEP UR.pdf
- 18. Мотиваційні механізми дематеріалізаційних та енергоефективних змін національної економіки: монографія / за заг. ред. доктора екон. наук, проф. І. М. Сотник. Суми: Університетська книга, 2016. 368 https://essuir.sumdu.edu.ua/handle/123456789/80197
- 19. Основи стійкого розвитку [Текст] : навч. посіб. / За ред. Л.Г. Мельника. Суми : Університетська книга, 2005. 654 с. https://essuir.sumdu.edu.ua/bitstream
- 20. Підприємництво, торгівля та біржова діяльність : підручник / за заг. ред. д.е.н., проф. І. М. Сотник, д.е.н., проф. Л. М. Таранюка. Суми : ВТД «Університетська книга», 2018. 572 с. <a href="https://essuir.sumdu.edu.ua/handle/123456789/80114">https://essuir.sumdu.edu.ua/handle/123456789/80114</a>
- 21. Проривні технології в економіці і бізнесі (досвід ЄС та практика України у світлі III, IV і V промислових революцій) [Електронний ресурс] : навч. посіб. / Л. Г. Мельник, Б. Л. Ковальов, Ю. М. Завдов'єва та ін.; за ред. Л. Г. Мельника та Б. Л. Ковальова. Суми : СумДУ, 2020. 180с. <a href="https://essuir.sumdu.edu.ua/handle/123456789/79621">https://essuir.sumdu.edu.ua/handle/123456789/79621</a>
- 22. Устойчивое развитие: теория, методология, практика [Текст] : учебник / Под ред. Л.Г. Мельника. Сумы : Университетская книга, 2009. 1230 с. https://essuir.sumdu.edu.ua/bitstream-
- download/123456789/44445/1/Melnyk sustainable development.pdf
- 23. N. S. M. Ahmad, Mr. R. Ah. A. Atniesha. (2018). The Pecking Order Theory and Start-up Financing of Small and Medium Enterprises: Insight into

- Available Literature in the Libyan Context. *Financial Markets, Institutions and Risks*, 2(4), 5-12. DOI: <a href="http://doi.org/10.21272/fmir.2(4).5-12.2018">http://doi.org/10.21272/fmir.2(4).5-12.2018</a>
- 24. Musa H., Musova Z., Sliacky P. (2017). Financial Support to Small and Medium-Sized Enterprises in Slovakia. *Financial Markets, Institutions and Risks, 1*(4), 47-52. DOI: https://doi.org/10.21272/fmir.1(4).47-52.2017
- 25. Singh, S.N. (2019). Impact of Value Added Tax on Business Enterprises: A Case of Mettu Town. *Financial Markets, Institutions and Risks*, *3*(4), 62-73. DOI: <a href="http://doi.org/10.21272/fmir.3(4).62-73.2019">http://doi.org/10.21272/fmir.3(4).62-73.2019</a>.
- 26. Yudina, N. V. (2017). Methods of the startup-project developing based on 'the four-dimensional thinking in information society. *Marketing and Management of Innovations*, (3), 245-256. DOI: <a href="http://doi.org/10.21272/mmi.2017.3-23">http://doi.org/10.21272/mmi.2017.3-23</a>
- 27. Cosmulese, C.G., Grosu, V, Hlaciuc, E., Zhavoronok, A. (2019). The Influences of the Digital Revolution on the Educational System of the EU Countries. *Marketing and Management of Innovations*, 3, 242-254. DOI: <a href="http://doi.org/10.21272/mmi.2019.3-18">http://doi.org/10.21272/mmi.2019.3-18</a>
- 28. Semenova, K. D., & Tarasova, K. I. (2017). Establishment of the new digital world and issues of cyber-risks management. *Marketing and Management of Innovations*, *3*, 236-244. DOI: http://doi.org/10.21272/mmi.2017.3-22
- 29. Karintseva O., Hens, L., Shkarupa O., Kharchenko M. Integral assessment of national economy sustainable development // International Journal of Environmental Technology and Management, 2018 Vol.21No.5/6, pp.306 318. (SCOPUS) <a href="https://dx.doi.org/10.1504/IJETM.2018.100588">https://dx.doi.org/10.1504/IJETM.2018.100588</a>
- 30. Shkarupa O., Karintseva A., Kharchenko M. Economic Restructuring of Ukraine National Economy on the Base of EU Experience // Reducing Inequalities Towards Sustainable Development Goals: Multilevel Approach / Edited by Medani P. Bhandari and Shvindina Hanna. River Publishers, 2019. 298 p. P. 161-184. https://essuir.sumdu.edu.ua/handle/123456789/78918
- 31. Usheva, M. N. (2011). Talent Management in Modern Human Resources Management. Marketing and Management of Innovations, 3(2), 173-179.
- 32. Reshetnikova, I. L. (2015). The internal marketing in enterprise marketing system. Marketing and Management of Innovations, 1, 45-55.
- 33. Vidic, F. (2018). Entrepreneurial Orientation and Knowledge Creation and Their Impact on Company Performance. SocioEconomic Challenges, 3(2), 37-48. DOI: 10.21272/sec.3(2).37-48.2018

### Наукове видання

## СОЦІАЛЬНО-ЕКОНОМІЧНІ ВИКЛИКИ

## Матеріали Міжнародної науково-практичної конференції

(Суми, 3–4 листопада 2020 року)

Стиль та орфографія авторів збережені. Організаційний комітет і редакційна колегія можуть не поділяти точки зору авторів. Автори відповідають за точність, достовірність і зміст матеріалів. Посилання на матеріали конференції обов'язкові.

Відповідальний за випуск Т. А. Васильєва Комп'ютерне верстання С. В. Миненко

Формат 60×84/16. Ум. друк. арк. 29,86. Обл.-вид. арк. 38,58.

Видавець і виготовлювач Сумський державний університет, вул. Римського-Корсакова, 2, м. Суми, 40007 Свідоцтво суб'єкта видавничої справи ДК № 3062 від 17.12.2007.