

## International Competition of Student Scientific Works “Black Sea Science 2023”

### 1<sup>st</sup> stage results for the field of “Economics and Administration”

Country	Institution	Work Title	Author(s)	Supervisor(s)	Score
Ukraine	Odesa National University of Technology	Contemporary aspects of the analysis of current assets in the enterprise management system	Velychko Olha, Sariieva Hanna	Kuprina Nataliia, Stupnytska Tatiana	97
Ukraine	National Technical University of Ukraine “Igor Sikorsky Kyiv Polytechnic Institute”	Prospects for the development of contactless payment in the conditions of digitalisation of the banking system	Prokopchuk Sofiia	Hrinko Iryna	96
Ukraine	Odesa National University of Technology	Formation of strategic management tools at PJSC «OKZ»	Valentyna Novykova	Iryna Sedikova, Iryna Vidomenko	95,5
Ukraine	Chernihiv Polytechnic National University	Hydropower industry of Ukraine: current state, prospects and fiscal instruments to stimulate development	Nahorni Pavlo	Hnedina Kateryna	95,5
Ukraine	Kyiv National Economic University named after Vadym Hetman	The impact of the implementation of progressive taxation on income inequality in Ukraine	Shkurchenko Anastasiia	Tymchenko Olena	95
Ukraine	State Tax University	Forensic as a modern method of fighting corporate fraud	Shapovalov Maksym, Petrov Volodymyr	Skoryk Maryna, Kraevskiy Volodymyr	95
Ukraine	Lesya Ukrayinka Volyn National University	Accounting for innovative activities of enterprises	Gavrilyuk Zoryana	Fatenok-Tkachuk Alla	95
Ukraine	Pavlo Tychyna Uman State Pedagogical University	Territorial communities in the process of managing the sustainable development of the region	Kyforenko Lyudmila	Osadchuk Nataliia	95
Ukraine	Kharkiv National Automobile and Highway University	Justification of inflation tendencies in Ukraine in the medium term	Oleksii Dovhopol, Alipova Darina, Serhii Myronov	Tetiana Dedilova	94
Ukraine	Sumy State University	The Socio-Economic Determinants of Green Bond Issuance	Hrytsenko Avhusta	Hrytsenko Kostiantyn	93,5

Ukraine	Kharkiv National Automobile and Highway University	Methodological basis for assessing the integrated security of the enterprise	Riznyk Ihor, Hloba Yevhen	Fedotova Iryna	<b>93,5</b>
Ukraine	Vinnitsia National Agrarian University	Organization of accounting for the management of costs for the production of organic food products: global experience and practice of Ukraine	Lymaniuk Kateryna	Ishenko Yana	<b>93</b>
Ukraine	Donbas National Academy of Civil Engineering and Architecture	Optimization of the management decision-making system at a construction enterprise	Spytsya Roman	Dolgalova Olena	<b>93</b>
Kazakhstan	International Information Technology University	The relationship between the factors that form students' loyalty to the university	Aliyeva Milena	Berdykulova Galiya	<b>92,5</b>
Ukraine	Separate Structural Subdivision «Ternopil Professional College of Ternopil Ivan Puluj National Technical University»	Promotion and analysis of personal brand in the social network Instagram	Tymbaliuk Oleksandr, Smyk Olha	Pavlyk Anna	<b>92,5</b>
Ukraine	Borys Grinchenko Kyiv University	Chaos & challenges in Ukraine: modeling Hr management strategy	Petrovych Oleksandr, Avramenko Alina	Shtepa Olena, Osadchyi Viacheslav	<b>92,5</b>
Ukraine	Kremenchuk Mykhailo Otrohradskyyi National University	Influence of NFT-technologies on digital-marketing	Zuiev Viktor	Yakovenko Yaroslava	<b>92</b>
Ukraine	Kyiv National Economic University named after Vadym Hetman	Digitalization of customs procedures: current state and prospects of customs development	Yereshko Kateryna, Khoma Olena	Pyslytsia Anna, Bilinets Maryna	<b>92</b>
Ukraine	National Technical University «Kharkiv Polytechnic Institute»	Social portrait of the manager of Ukraine	Klymenko Marharyta, Petrova Mariia	Ulyanchenko Nataliia	<b>91,5</b>
Ukraine	Educational and Scientific Institute of Entrepreneurship and Advanced Technologies of the Lviv Polytechnic National University	Diversification of logistics and export of Ukrainian products during the period of marital law	Protsovskyyi Oleksandr	Bezpartochnyi Maksym	<b>91,5</b>
Ukraine	Kryvyi Rih National University	Comparison of traditional and neobank business models	Bohdan Hushchyn, Yehor Nikitin, Sofiia Osipenko	Rita Korolenko, Yuliia Kashubina	<b>91</b>
Ukraine	State University of Trade and Economics	The main aspects of cryptocurrency as an innovative financial instrument of the shadow economy	Zadorozhni Rodion	Demkiv Yulia	<b>90,5</b>

Ukraine	Cherkasy State Business College	Comparative analysis of the national accounting systems of Ukraine and Denmark	Kovalenko Taisiia	Grylitska Anzhela	<b>90,5</b>
Ukraine	Odesa Polytechnic National University	Ukraine's Digital Transformation as a Necessary Condition for the Post-War Period development	Lysa Zinaida	Lypynska Olena	<b>90,5</b>
Ukraine	Odesa National University of Technology	Research on the formation of the management mechanism of the strategic development of the enterprise	Sherepera Anna, Kornetsova Kateryna	Diachenko Yuliia, Sedikova Iryna	<b>89,5</b>
Ukraine	National University «Yuri Kondratyuk Poltava Polytechnic»	The mechanism of increasing the efficiency of innovative development of the enterprise on the example of PJSC «KOZUB»	Tkachenko Anastasiya	Chichulina Ksenia, Miniailenko Inna	<b>89,5</b>
Ukraine	Vinnitsia National Technical University	Inventory management system in the brewing industry of Ukraine	Serhiychuk Ivan	Bezsmertna Oksana	<b>89,5</b>
Ukraine	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"	Formation of a model of sustainable development of the state to ensure national security	Doroshenko Olena	Skorobogatova Natalia	<b>89,5</b>
Ukraine	Pavlo Tychyna Uman State Pedagogical University	Improvement of personnel management SE "AGROFIRM "BAYS-AGRO"	Kilimnyk Julia	Demianyshyna Olesia	<b>89</b>
Ukraine	State University of Trade and Economics	Impact of russia's invasion of Ukraine on international economy	Kushch Olga	Sarkisian Larysa	<b>89</b>
Ukraine	Cherkasy State Business College	Tourism industry as a driver of economic development of the state in crisis situations	Shevchenko Anna	Grylitska Anzhela	<b>89</b>
Ukraine	Vasyl Stefanyk Precarpathian National University	Modeling of relationship between macroeconomics indicators and sovereign debt indicators	Chepyha Bohdan	Pilko Andriy	<b>89</b>
Ukraine	Odesa National University of Technology	Development of methodological approaches to assessing the attractiveness of commercial intermediaries	Bendikova Kateryna	Savchenko Tetyana	<b>88,5</b>
Ukraine	Dnipro University of Technology	Transportation security management	Muzyka Yelyzaveta	Cheberyachko Serhiy	<b>88,5</b>
Ukraine	MykhailoTuhan-Baranovskyi Donetsk National University of Economics and Trade, Krivyi Rih, Ukraine	The community's brand territory: financial aspect (examples of the Kryvoriz community)	Ilienkov Mykhailo	Niezviestna Olena	<b>88</b>

Ukraine	Pavlo Tychyna Uman State Pedagogical University	The role of taxes in the state budget of Ukraine	Holenko Victoriia	Vinnytska Oksana	<b>87,5</b>
Ukraine	Vinnytsia National Agrarian University	Problems and prospects of ecological innovations in business	Kravets Viktoria	Tomashuk Inna	<b>87</b>
Ukraine	Cherkasy State Business College	Problems of implementation of advanced global technologies in the conditions of digital business	Pylypenko Iryna	Grylitska Anzhela	<b>87</b>
Ukraine	Classic Private University; Branch of Classic Private University in Kremenchuk	The concept of logistics control in the management of road transport enterprises	Kvitash Kateryna	Tsymbalistova Olena	<b>86,5</b>
Ukraine	Lutsk National Technical University	Financial support of investment activity of the regions of Ukraine in terms of economic challenges	Mankovska Olesia	Oleksandrenko Iryna, Polishchuk Vadym	<b>86</b>
Ukraine	Odesa National University of Technology	Qualimetric comprehensive assessment of body milk	Chikunda Oleksandra	Martirosyan Iryna, Garbazhii Kateryna	<b>86</b>
Ukraine	Vinnytsia National Agrarian University	Assessment of the effectiveness of implementation of innovative technologies in the production process of pharmaceutical processing enterprises	Romanova Tetiana	Harbar Zhanna	<b>85,5</b>
Ukraine	National University Zaporizhzhia Polytechnic	Management of Scrap and Metal Waste as an Effective Tool for Circular Economy and Ukraine Recovery Actions	Garkusha Marina	Skuibida Olena	<b>85,5</b>
Ukraine	Vinnytsia Institute of Trade and Economics of State University of Trade and Economics	Management of the development and implementation of the strategy of international competitiveness of enterprises in the context of global and security challenges for Ukraine	Kozlov Anton	Kulhanik Oksana	<b>85</b>
Ukraine	Flight Academy of the National Aviation University	Emotional intelligence as a factor in increasing the efficiency of aviation enterprise management in the conditions of martial law	Bublyk Anastasia	Kovalenko Nadiia	<b>85</b>
Ukraine	Lutsk National Technical University	The essence of IT-outsourcing and the prospects of its implementation into the economy of Ukraine	Tatarchuk Daniel Fedyshyn Vladyslav	Galazyuk Natalia	<b>85</b>
Ukraine	Odesa State Agrarian University	Financial condition of the company and its analysis	Yuliya Mykhailova	Olga Petrenko	<b>84,5</b>
Ukraine	Lutsk National Technical University	Features of filling local budgets in Ukraine in the conditions of decentralization	Kirdey Victoria, Sagal Victoria, Bilitiuk Ilona	Zelinska Olga	<b>84,5</b>

Ukraine	Simon Kuznets Kharkiv National University of Economics	Areas of support for creative industries in Ukraine during military aggression	Deineko Maryna	Salun Maryna	<b>84,5</b>
Ukraine	Pavlo Tychyna Uman State Pedagogical University	Management of financial security of enterprise in modern conditions	Tomashevaska Olha	Berzhanir Inna	<b>83,5</b>
Ukraine	Kyiv National University of Construction and Architecture	HR management in the conditions of digital transformation using innovative methods	Pavlova Valeriia	Ivakhnenko Iryna	<b>83</b>
Ukraine	National Technical University of Ukraine "Igor Sikorsky Polytechnic Institute"	Adaptation of manufacturing enterprises to current changes in the external environment	Reshetnikova Yuliia	Vorzhakova Yuliia	<b>81,5</b>
Ukraine	National Technical University «Kharkiv Polytechnic Institute»	Mechanisms of Ukrainian state support of innovations before and after the war	Zhurba Yevheniia	Novik Iryna	<b>81</b>
Ukraine	State University of Trade and Economics	Regional perspectives on leadership in the global economy	Bets Victoriia	Sarkisian Larysa	<b>80,5</b>
Ukraine	Volodymyr Dahl East Ukrainian National University	Anti-crisis management focused on the innovative development of the enterprise	Rozmyslova Mylena, Zelenska Darja	Martynov Andrii	<b>79,5</b>
Ukraine	Higher Educational Establishment of Ukoopspilka "Poltava University of Economics and Trade	Strategic tools for the formation of a competitive strategy of the enterprise: the experience of the company «Sony Group Corporation»	Andrushchenko Daria	Strilets Viktoriia	<b>79,5</b>
Ukraine	State University of Trade and Economics	Analysis of The International Market of Bakery Products	Babych Yuriy	Serova Ludmula	<b>79</b>
Ukraine	National Academy of the National Guard of Ukraine	The essence and main tasks of the work motivation system	Logvinov Oleksandr	Shapoval Olena	<b>78</b>
Ukraine	Pavlo Tychyna Uman State Pedagogical University	Ensuring the development of the intellectual capital of the enterprise	Stadnichuk Alina	Gvozdej Nataliia	<b>73</b>
Ukraine	Ternopil National Technical University named after Ivan Pulyi	Functioning and scaling of business during the war	Kalishchuk Vladyslav	Semeniuk Svitlana	<b>70,5</b>
Ukraine	Odesa Polytechnic National University	Research of the labor market model using game theory methods	Borovskyi Denys	Zaletska Inna	<b>60,5</b>
Ukraine	Vinnitsia Institute of Trade and Economics of SUTE	Development of an enterprise development strategy in modern conditions	Novak Irina	Babchinska Olena	<b>55,5</b>

Ukraine	Kyiv National Economic University named after Vadym Hetman	Green bonds as an effective tool of the financial market	Pozdniakova Dariia	Ovchinnikova Olena	<b>52,5</b>
Ukraine	Eastern Ukrainian National University named after Volodymyr Dahl	Analysis and methods increase efficiency activities enterprises	Mykhailo Pavlyuchenko	Sofia Spivak	<b>51</b>
Ukraine	State University Zhytomyr Polytechnic	Monitoring of assessment, motivation and stimulation processes of personnel in the system of effective management of enterprises	Shumovskyi Vladyslav	Klymchuk Alona	<b>45</b>