

INTERNATIONAL ACADEMIC INSTITUTE

Draft Program

International Virtual Academic Conference

Education and Social Sciences Business and Economics

15 October 2020

15 October 2020

11.15-11.30 Online registration of participants Time Zone: Central European Standard Time (GMT+02:00)

11.30-11.50 Opening of the Conference

Associate Prof. Hristina Runcheva Tasev, Ph.D., IAI Vice President

Keynote Speaker: Prof. Ing. Massimo Introzzi, *University of Milano Bicocca - IseDe* "Covid-19: New World are We Ready"

11.50-13.15 Panel 1

The use of statistical functions of selected software in a solution of a probability problem

Martin Fajkus

Department of Mathematics, Faculty of Applied Informatics, Tomas Bata University in Zlin, Czech Republic

Data Envelopment Analysis as a tool to evaluate the financial health of micro companies

Michaela Kavčáková¹, Emil Exenberger²

¹ Technical University of Košice, Faculty of Economics, Department of Banking and investments, Slovak Republic

^{2*} Technical University of Košice, Faculty of Economics, Department of Applied Mathematics and Business Informatics, Slovak Republic

Tax optimization of a self-employed person in the context of the method of bookkeeping in the condition of the Slovak Republic Róbert Oravský¹, Anna Bánociová²

^{1*}Department of Finance, Faculty of Economics Technical University of Košice, Slovak Republic ² Department of Finance, Faculty of Economics Technical University of Košice, Slovak Republic

Importance of Introduction and Application of Financial Management and Control in the Public Sector in BiH

Mag. oec. Antonio Vukoja¹, Matea Antonela Vukoja²

^{1*} Director of Audit Company UHY REVIDENT doo Mostar Certified Accountant and Certified and Internal and Forensic Auditor ² Revident doo Grude asistent audit

Financial performance of airlines Literature review

PhD. Andreas-Daniel COCIŞ

Department of Finance, Faculty of Economics and Business Administration, Babeş-Bolyai University, Cluj-Napoca, Romania;

Input-output analysis of Slovak sectors

Ing. Dominika Varga Oravcová Department of Economics, Faculty of Economics, Technical University of Košice, Slovakia

Internal audit and management of profit-oriented organizations

Đurđica Trivunović *PhD Student, Republic of Serbia*

Comparison of value-added tax and turnover tax in the context of mitigation of tax evasion at the level of the European Union and the Slovak Republic

Róbert Oravský¹, Anna Bánociová²

^{1*}Department of Finance, Faculty of Economics Technical University of Košice, Slovak Republic ² Department of Finance, Faculty of Economics Technical University of Košice, Slovak Republic

13.15-14.30 Panel 2

Impact of external circumstances on risk management in banks Ivana Rađenović

PhD Student, Faculty of Economics, University of Novi Sad, Republic of Serbia

The population ageing and age equality in the V4 countries

Denisa Kočanová

Department of Finance, Faculty of Economics, Technical University of Košice, the Slovak Republic

Analysis and prediction of the development of private banking in the Slovak republic

Simona Juhásová

Technical university of Košice, Department of Finance, Faculty of Economics, Slovakia

Determining Non-Antropocentric Value Oriented to Sustainability

Demetrio M. Bova *PhD Candidate, University of Warsaw*

Organizational Learning & Leadership Research: Trends of Today and Tomorrow

Priscilla J. DuBose PhD student in Organizational Leadership & Human Resource Development, Regent University

Analysis of Financial Performance of Commercial Banks in Serbia

Ivana Rađenović PhD Student, Faculty of Economics, University of Novi Sad, Republic of Serbia

The Role of Internal Audit in Fraud Prevention and Detection

Đurđica Trivunović *PhD Student, Republic of Serbia*