

# Changing the higher education perspective under Covid-19 influence

## AUTHOR:

Professor Narcisca Roxana Mosteanu  
American University of Malta, Malta

## ABSTRACT

Smart learning and research take place everywhere, however, conventional teaching and learning in universities, based on a face-to-face or personal approach, is still the basic environment. The undertaken research found a resistance in the use of new learning and teaching technologies, either due to the lack of the necessary knowledge in the use of these learning tools, or due to the lack of endowments with appropriate equipment and programs. Real movements in socio-economic life around the world require e-learning and e-presence. At the same time, the transition to digital education is more than online teaching. The present study was based on the interview of several teachers, students and representatives of public institutions with responsibilities in the field of higher education. The analysis noted that they are still divergent in understanding the meaning of digital campus, with all its aspects, and how it can help enrich the structure and culture of the university campus to ensure quality teaching, research and administrative management using real innovative technologies.

## KEYWORDS

Regional development in Europe; socio-economic development; economic policies restructuring.

## REFERENCES

Faccia, A. (2019). August. Data and Information Flow: Assessing Threats and Opportunities to Ensure Privacy and Investment Returns. In Proceedings of the 2019 3rd International Conference on Cloud and Big Data Computing (pp. 54-59).

Faccia, A. (2020). FinTech Revolution. [www.alexander.it](http://www.alexander.it)

Faccia, A. (2020). Quantum Finance, Options, Futures and Derivatives. [www.alexander.it](http://www.alexander.it)

Faccia, A. (2020). Tackling Tax Evasion through Big Data Analytics. [www.alexander.it](http://www.alexander.it)

Faccia, A. (2020). The correlation between accounts payable and corporate buyovers to challenge tax crimes. [www.alexander.it](http://www.alexander.it)

Faccia, A. & Mosteanu, N. R. (2019). Accounting and blockchain technology: from double-entry to triple-entry. The Business & Management Review, 10(2), 108-116.

Faccia, A., Mosteanu, N. R. (2019). The evolution of Blockchain. Journal of Information Systems & Operations Management, 13(1), 50-71.

Faccia, A., Mosteanu, N. R., Cavallari, L. P., & De Santis, G. (2020). The rise of online banks in Italy "WIDIBA Bank" Case Study. Financial Markets, Institutions and Risk, 4(2).

Faccia, A., Mosteanu, N. R., Fabel, M. & Cugliani, F. (2019). Accounting Information Systems and ERP in the UAE. In Proceedings of 3rd International Conference on Cloud and Big Data Computing (pp. 90-94).

Faccia, A., Mosteanu, N. R., Faccia, A. (2021). FinTech Frontiers in Quantum Computing, Fractals, and Blockchain Distributed Ledger: Paradigm Shifts and Open Innovation. Journal of open innovation: Technology, Market, and Complexity, 7(1), 1-19

Mosteanu, N. R. (2021). Did Covid-19 social restrictions change the financial and budgetary policy objectives, paying more attention to the pharmaceutical industry? Evidence from a European countries' perspective. Journal of open innovation: Technology, Market, and Complexity

Mosteanu, N. R. (2021). Digital Campus - a future former investment in education for a sustainable society. In E3S Web of Conferences, 234, p. 00029, EDP Sciences.

Mosteanu, N. R. (2020). Artificial Intelligence and Cyber Security - A Shield against Cyberattacks as a Risk Business Management Tool - Case of European Countries. Quality-Access to Success Journal, 21(7/2), 148-156.

Mosteanu, N. R. (2020). Artificial Intelligence and Cyber Security - A Shield against Cyberattacks as a Risk Business Management Tool - Case of European Countries. Quality-Access to Success Journal, 21(7/2), 148-156.

Mosteanu, N. R. (2020). Challenges for Organizational Structure and design as a result of digitalization and cybersecurity. The Business & Management Review, 10(1), p. 278-286.

Mosteanu, N. R. (2020). Management of Disaster and Business Continuity in a Digital World. International Journal of Management, 11(4), p. 469-477.

Mosteanu, N. R. (2020). Green Sustainable Regional Development and Digital Era. In Green Buildings and Renewable Energy, Ch.13, p. 181-197.

Mosteanu, N. R. (2020). Socio-Financial Disruption - Key tips to manage and ensure the business continuity. Global Journal of Social Sciences Studies, 6(2), p.87-95

Mosteanu, N. R. (2020). Finance digitalization and its impact on labour market. Technium Social Sciences Journal, 8(June 2020), p.598-605

Mosteanu, N. R. (2020). Using internet and EdTech become a primary need rather than a luxury - the reality: a new skilled educational system - Digital university campus. International Journal of Engineering Science Technologies, 4(6), in press.

Mosteanu, N. R., Mosteanu M. (2020). Risk assessment of financing Bioeconomy projects to develop a healthy social and business environment. Published in Proceedings of 28th European Biomass Conference & Exhibition, EUBC20, Marseille, France, July 6-7, p. 921-925.

Mosteanu, N. R. (2020). Financial and economic policies for a sustainable development through Green Economy and Artificial Intelligence. European Biomass Conference and Exhibition Proceedings, 2020, p. 947-950

Mosteanu, N. R., Mosteanu M. (2020). Risk assessment of financing Bioeconomy projects to develop a healthy social and business environment. Published in Proceedings of 28th European Biomass Conference & Exhibition, EUBC20, Marseille, France, July 6-7, p. 921-925.

Mosteanu, N. R. (2020). Finance and economic policies for a sustainable development through Green Economy and Artificial Intelligence. European Biomass Conference and Exhibition Proceedings, 2020, p. 947-950

Mosteanu, N. R. (2020). Education, qualification awareness and social system to build and sustain a healthy and developed society. European Biomass Conference and Exhibition Proceedings, 2020, p. 926-929

Mosteanu, N. R. (2020). Socio-Financial Disruption - Key tips to manage and ensure the business continuity. Global Journal of Social Sciences Studies, 6(2), p.87-95

Mosteanu, N. R., Faccia, A., Cavallari, L. P., & Bittas, S. (2020). Digital Technologies' Implementation within Financial and Banking System during Socio-Distancing Restrictions-Back to the Future. International Journal of Advanced Research in Engineering and Technology, 10(6), p. 307-315.

Mosteanu, N. R. (2019). Intelligent tool to prevent Economic Crisis - Fractals. A possible solution to assess the Management of Financial Risk. Quality-Access to Success Journal, 20(1/2), 13-17.

Mosteanu, N. R. (2019). International Financial Markets face to face with Artificial Intelligence and Digital Era. Theoretical and Applied Economics, 16(2), 123-133.

Mosteanu, N. R. (2019). Safety finance - a different approach - Conventional versus Islamic. Proceedings of 8th International Conference on Advances in Social Science, Management and Human Behavior - SMHB 2019, 24-31

Mosteanu, N. R. (2019). International Financial Markets under Artificial Intelligence influence. Vision 2020: Education Excellence and Management of Innovations through Sustainable Economic Competitive Advantage, p.188-204.

Mosteanu, N. R. (2019). New Approach of Regional Development: Innovation through Green Economy and Artificial Intelligence. Vision 2020: Education Excellence and Management of Innovations through Sustainable Economic Competitive Advantage, p.188-204.

Mosteanu, N. R. (2019). Principles of International Finance, Banking and Taxation. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2019). Regional development and Economic Growth approach in Europe and GCC. EcoForum, 8(2), p. 583-595.

Mosteanu, N. R. (2019). Intelligent Foreign Direct Investments to boost economic development - UAE case study. The Business & Management Review, 10(2), p.1-9.

Mosteanu, N. R. (2018). Review of data accuracy for research and forecasts in financial and fiscal management process. International Journal of Development Research, 8(7), 2193-2196.

Mosteanu, N. R. (2018). Taxation - an ongoing and challenging topic - VAT - special case. International Journal of Scientific & Engineering Research, 9(7), 1021-1028.

Mosteanu, N. R. (2018). Zakat versus Income tax - the real beneficiaries. International Journal of Scientific & Engineering Research, 9(6), p. 200-204.

Mosteanu, N. R. (2017). Currency pegged to a foreign currency - GCC and Europe models. The Business & Management Review, 9(1), 26-62.

Mosteanu, N. R. (2017). Zakat versus Income tax - the real beneficiaries. International Journal of Scientific & Engineering Research, 9(6), p. 200-204.

Mosteanu, N. R. (2017). Currency pegged to a foreign currency - GCC and Europe models. The Business & Management Review, 9(1), 26-62.

Mosteanu, N. R. (2017). Home currency pegged into Euro - possible solution for Romania's economy. EcoForum, 8(2), 434-443.

Mosteanu, N. R. (2017). What the internet approval means. Conventional system. EcoForum, 8(2), p. 423-431.

Mosteanu, N. R. (2017). The influence of financial markets on countries' economic life. Economics World Journal, 5(3), p. 268-280.

Mosteanu, N. R. (2017). The influence of financial markets on countries' economic life. Economics World Journal, 5(3), 268-280.

Mosteanu, N. R. (2016). Implications fiscal policy for the Romanian economy during 2000 - 2016. EcoForum, 4(1), 143-152.

Mosteanu, N. R. (2016). Solutions for increasing public budget revenue in Bulgaria, Croatia, Czech Republic, Poland and Romania. EcoForum, 4(2), 123-128.

Mosteanu, N. R., Mitroiu M. (2015). European Tax Models. Economics World Journal, 3(1-3), p. 18-30.

Mosteanu, N. R. (2011). Administrative reorganization of Romania versus Reorganization, Metaharig, Volume 10(4), 119-123.

Mosteanu, N. R. (2011). Efficiency of public revenues in Romania. Metaharig International, 14(8), 87-90.

Mosteanu, N. R. (2011). Finanțe Publice, 2nd ed. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2011). How to avoid international double taxation. Metaharig International, 6(7), 69-72.

Mosteanu, N. R. (2011). Influence of financial policy about the employment in Romania. Budgetary Research Review, 3(1), 3-9.

Mosteanu, N. R. (2011). Regionalization of Romania. Quality - Access to Success, 12(2), 602-605.

Mosteanu, N. R. (2011). Romania's fiscal budgetary Strategy. Quality - Access to Success, 12(2), 606-609.

Mosteanu, N. R. (2011). Tehnici fiscale - Fiscal Techniques, 2nd ed. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2011). The importance of fiscal budgetary strategy within Romanian economy. Metaharig International, 16(2), 123-127.

Mosteanu, N. R. (2011). Verificari analize macroeconomice. Tribuna Economica Journal, 9, p. 68-72.

Mosteanu, N. R. (2011). The impact of economic crisis in Romania. Metaharig International, 14(8), p.114-122.

Mosteanu, N. R. (2003). Dubla Impunere Internationala. Editura Didactica si Pedagogica, Bucuresti.

Mosteanu, N. R. (2003). Finanțarea dezvoltării regionale în România. Editura Economica, Bucuresti.

Mosteanu, N. R. (2004). Finanțe Publice. Editura Universitaria, Bucuresti; Mosteanu, N. R. (2004). Impozite si taxe. Editura Economica, Bucuresti.

Mosteanu, T., Stroe, R., Negrea E., Mosteanu N.R., Campuzan E., Stoian A., Vasilescu D., Ailla G., Mircescu E., Lacatusu C. (2004). Incidenta factorilor institutionali ai sistemelor de interese asupra mediului economico-financiar si social din Romania, in contextul integrării Europene. Economica, Editura ASE, Bucuresti, Romania, ISSN 1454-0230, p.277-291

Mosteanu, N. R. (2000). Fiscalitate. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2000). Tehnici fiscale - Fiscal Techniques. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2000). Dinamica veniturilor fiscale ale bugetului de stat. Tribuna Economica, 11, p. 78-80.

Mosteanu, N. R. (2002). Politici regionale in unele tari ex-socialiste. Tribuna Economica, 2/2002, p.69-71.

Mosteanu, T., Stroe R., Alexandru F., Mosteanu N.R., Popa F., Tatu L., Campuzan E. (2002). Coerența strategiilor bugetare în realizarea reducerii și reanunțării economice și a restructurării economiei românești, în perspectiva integrării în structurile europene. Revista Economica, Editura ASE, 2002, Bucuresti, Romania.

Mosteanu, N. R. (2001). Aspecte privind baza statistică de calculare a datelor necesare analizei dezvoltării regionale. Probleme actuale ale dezvoltării regionale în România, p.77-90, Publisher Oscar Print, Bucuresti, Romania, ISSN 073-8535-34-4.

Mosteanu, N. R. (2001). Impozite si taxe 2000/2001. Editura Economica, Bucuresti.

Mosteanu, N. R. (2001). Problematika Dezvoltării Regionale în România. Editura Syntex, Bucuresti.

Mosteanu, N. R. (2001). Politici și probleme regionale în statele membre ale Uniunii Europene. Tribuna Economica, 49, p.68-70, Bucuresti, Romania, ISSN 1018-0451.

Mosteanu, N. R. (2001). Politici structurale - Componenta dezvoltării a politicii regionale în cadrul UE. Tribuna Economica, 49, p. 71-73.

Mosteanu, N. R. (2001). Politici Regionale și integrarea Europeană. Economistul, 831, p.1-4.

Mosteanu, T., Stroe R., Alexandru F., Mosteanu N.R., Panaitel A., Armeanu D., Brasovescu J., Tatu L., Campuzan E., Vasilescu D., Gheorghe A. (2001). Susținerea reformării și restructurării economiei prin politici ale cheltuielilor publice conform obiectivelor de integrare europeană. Revista Economica, Editura ASE, 2001.

Mosteanu, T., Stroe R., Alexandru F., Mosteanu N.R., Brasovescu J., Antoi E., Gheorghe A. (2000). Politici bugetare pentru reformarea economiei și relansarea creșterii economice. Revista Economica, Editura ASE.

Mosteanu, T., Mosteanu N. R. (1998). Carta Europeană a Autonomiei Locale. Revista Finanțe, Bănci, Asigurări.

Mosteanu, N. R. & Faccia, A. (2020). Digital Systems and New Challenges of Financial Management-FinTech, XBRL, Blockchain and Cryptocurrencies. Quality-Access to Success, 21(7/2).

Mosteanu, N. R., Faccia, A. & Cavallari, L. P. (2020). Digitalization and Green Economy - changes of business perspectives. In Proceedings of 4th International Conference on Cloud and Big Data Computing (ICCBDC), Liverpool, UK, August 26-28, 2020, p.118-122

Mosteanu, N. R., Faccia, A. & Cavallari, L. P. (2020). Disaster Management - Digitalization and Financial Resources - important factors that keep the organization ongoing. In Proceedings of 4th International Conference on Cloud and Big Data Computing (ICCBDC), Liverpool, UK, August 26-28, 2020, p.108-112

Mosteanu, N. R., Faccia, A., Torrebreno, G., Torrebreno, F. (2019). The newest intelligent financial decisions tool: fractals. A smart approach to assess the risk. The Business & Management Review, 10(2), 89-97.

Mosteanu, N. R., Faccia, A., Torrebreno, G., Torrebreno, F. (2019). Fractals - A Smart Financial Tool to Assess Business Management Decisions. Journal of Information Systems & Operations Management, 13(1), 45-56.

Mosteanu, N. R., Modaresan Fatih B. (2020). Financial digitalization and its implications on workforce qualification and job offer. The Business & Management Review, 11(1), p. 300-312.

Mosteanu, N. R., Mosteanu, T., Alchadad, C., Bădoian, M. M. (2010). Finance: Challenges of Digital Era. Editura Universitaria, Bucuresti.

Mosteanu, T., Mosteanu, N. R., Irimie, E. L. (2002). Finanțe, Manual pentru clasa a XII a. Editura Economica, Bucuresti.

Mosteanu, T., Mosteanu, N. R., Panaitel, E. L., Tatu, L., Campuzan E., Varban, T., Vasilescu, D. F. (2001). Finanțe - Baza teoretică și aplicativă practică. Editura Economica, Bucuresti.

Petrari, P. & Faccia, A. (2019). August. Accounting Information Systems and System of Systems: Assessing Security with Attack Surface Methodology. In Proceedings of the 2019 3rd International Conference on Cloud and Big Data Computing (pp. 100-103).

Faccia, A. (2020). Accounting 20 - Towards a new Accounting System. Blockchain applied accounting. How robots will overcome humans in accounting Revolution. [www.alexander.it](http://www.alexander.it)

Faccia, A. (2020). Social and Environmental Responsibility Effect on a Company's Financial Performance. [www.alexander.it](http://www.alexander.it)

Faccia, A. (2020). New Technologies in Forensic Accounting and Auditing. [www.alexander.it](http://www.alexander.it)

Maturana-de-Santos, L. J., Hamed, M. A. (2020). Augmented reality at Dubai parks: A smarting approach to curb COVID-19. [www.alexander.it](http://www.alexander.it)

Mosteanu, N. R. (2020). Financial investments' challenges in 2020 - time for education and professional development. [www.alexander.it](http://www.alexander.it)

Mosteanu, N. R. (2020). Investment in education as part of a country national strategic plan. [www.alexander.it](http://www.alexander.it)

Mosteanu, N. R. (2009). The flat-rate tax as a measure against economic crisis in Romania. Metaharig International, 14(8), p.114-122

Mosteanu, N. R. (2020). Regional financial and economic development under travelling restrictions and technologies loop. [www.alexander.it](http://www.alexander.it)

Mosteanu, N. R. (2020). Socio-Financial Disruption - Key tips to manage and ensure the business continuity. Global Journal of Social Sciences Studies, 6(2), p.87-95

Mosteanu, N. R. (2020). Using internet and EdTech become a primary need rather than a luxury - the reality: a new skilled educational system - Digital university campus. International Journal of Engineering Science Technologies, 4(6), p.1-9

Mosteanu, N. R. (2020). Digital University Campus - change the education system approach to meet the 21<sup>st</sup> century needs. European Journal of Human Resource Management Studies, 4(3), p.79-93

Mosteanu, N. R. (2020). Dubla Impunere Internationala. Editura Didactica si Pedagogica, Bucuresti.

Mosteanu, N. R. (2019). Principles of International Finance, Banking and Taxation. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2019). Green Sustainable Regional Development and Digital Era. In Green Buildings and Renewable Energy, Ch.13, p. 181-197.

Mosteanu, N. R. (2019). Dubla Impunere Internationala. Editura Didactica si Pedagogica, Bucuresti.

Mosteanu, N. R. (2019). Finanțarea dezvoltării regionale în România. Editura Economica, Bucuresti.

Mosteanu, N. R. (2022). Did Covid-19 social restrictions change the financial and budgetary policy objectives, paying more attention to the pharmaceutical industry? Evidence from a European countries' perspective. Journal of open innovation: Technology, Market, and Complexity

Mosteanu, N. R. (2022). Artificial Intelligence and Cyber Security - A Shield against Cyberattacks as a Risk Business Management Tool - Case of European Countries. Quality-Access to Success Journal, 21(7/2), 148-156.

Mosteanu, N. R., Faccia, A. & Cavallari, L. P. (2020). Digital Technologies' Implementation within Financial and Banking System during Socio-Distancing Restrictions-Back to the Future. International Journal of Advanced Research in Engineering and Technology, 10(6), p. 307-315.

Mosteanu, N. R. (2019). Intelligent tool to prevent Economic Crisis - Fractals. A possible solution to assess the Management of Financial Risk. Quality-Access to Success Journal, 20(1/2), 13-17.

Mosteanu, N. R. (2019). International Financial Markets under Artificial Intelligence and Digital Era. Theoretical and Applied Economics, 16(2), 123-133.

Mosteanu, N. R. (2019). Safety finance - a different approach - Conventional versus Islamic. Proceedings of 8th International Conference on Advances in Social Science, Management and Human Behavior - SMHB 2019, 24-31

Mosteanu, N. R. (2019). New Approach of Regional Development: Innovation through Green Economy and Artificial Intelligence. Vision 2020: Education Excellence and Management of Innovations through Sustainable Economic Competitive Advantage, p.188-204.

Mosteanu, N. R. (2019). Principles of International Finance, Banking and Taxation. Editura Universitaria, Bucuresti.

Mosteanu, N. R. (2019). Regional development and Economic Growth approach in Europe and GCC. EcoForum, 8(2), p. 583-595.

Mosteanu, N. R. (2018). Zakat versus Income tax - the real beneficiaries. International Journal of Scientific & Engineering Research, 9(6), p. 200-204.