

**UNIVERSITY OF CRAIOVA**  
**FACULTY OF ECONOMICS AND BUSINESS ADMINISTRATION**  
**DOCTORAL SCHOOL OF ECONOMIC SCIENCES "EUGENIU CARADA"**

**Doctoral research topics for admission to the academic year 2025-2026, 1st year of doctoral studies**

No. Crt .	Doctoral research topics	Bibliography	Doctoral supervisor	Doctoral field	Doctoral School	Faculty
1.	Optimal control with economic and financial applications	1. S. Calogero, Notes on optimal control theory with economic models and exercises, University of Milano, 2017. 2. M. Caputo, Foundations of Dynamic Economic Analysis: Optimal Control Theory and Applications, Cambridge University Press, 2005 3. L. Popescu, Lie geometric methods in the study of optimal control and variational calculus with economic applications, Ed. Universitaria, 2013 4. L. Popescu, Applications of driftless control affine systems to a problem of inventory and production, <i>Studies in Informatics and Control</i> , vol. 28, nr.1 (2019), 25-34 5. L. Popescu, Applications of Optimal control to production planning, <i>Information Technology and Control</i> , vol. 49, no. 1 (2020), 89-99. 6. L. Popescu, R. Dimitrov, <a href="#">Application of maximum principle to optimization of production and storage costs</a> , <i>Archives of Control Sciences</i> , 31 (4), (2021), 865-881.	Professor Liviu Popescu, PhD	Cybernetics and Statistics	DSES Eugeniu Carada	FEBA
2.	Statistical analysis of the insurance system in Romania	1. V. Georgescu, Specificarea, estimarea si testarea statistica a modelelor economice, Ed. Universitaria, 2008; 2. V. Georgescu, Statistica descriptiva si inferentiala Ed. Universitaria, 2005; 3. V. Georgescu, Econometrie, Ed. Universitaria, 2014; 4.L. Popescu, Modelarea statistico-econometrica a proceselor economice, Note de curs, 2020;	Professor Liviu Popescu, PhD	Cybernetics and Statistics	DSES Eugeniu Carada	FEBA

		5. Ghe. Tiganila, L. Popescu, Matematica si Statistica, Ed. Sitech, 2002.				
3.	Statistical study on education in Romania	1. V. Georgescu, Specificarea, estimarea si testarea statistica a modelelor economice, Ed. Universitaria, 2008; 2. V. Georgescu, Statistica descriptiva si inferentiala Ed. Universitaria, 2005; 3. V. Georgescu, Econometrie, Ed. Universitaria, 2014; 4.L. Popescu, Modelarea statistico-econometrica a proceselor economice, Note de curs, 2020; 5. Ghe. Tiganila, L. Popescu, Matematica si Statistica, Ed. Sitech, 2002.	Professor Liviu Popescu, PhD	Cybernetics and Statistics	DSES Eugeniu Carada	FEBA
4.	Environmental regulations and financial performance of companies. An integrated approach at European level	1. Siminică M., Diagnosticul financiar al firmei, Ed. Sitech, Craiova, 2010; 2. Achim M., Borlea S., Ghid pentru analiza diagnostic a stării financiare, Ed. Risoprint, Cluj-Napoca, 2016; 3. Anghel I., Robu V., Lala Popa I., Ștefea P., Mironiuc M., Achim M, Siminică M. (coordonatori), Tratat de analiză economico-financiară, Ed. Academiei Române, București, 2022; 4. Bușe L., Siminică M., Cîrciumaru D., Simion D., Ganea M., Analiză economico-financiară, Ed. Sitech, Craiova, 2011; 5. Guda Iancu, De ce eșuează companiile?, Ed. Publica, București, 2018.	Professor Marian SIMINICĂ, PhD	Accounting	DSES Eugeniu Carada	FEBA
5.	The impact of digital technologies on organizational performance	6. Pantea M.I., Analiza economico-financiară – instrument al managementului întreprinderii, Ed. Universității de Vest, Timișoara, 2017; 7. Robu V., Anghel I., Șerban E.C., Analiza economico-financiară a firmei, Ed. Economică, București, 2014; 8. Siminică M., Cristea M., Sichigea M., Noja G.G., Anghel I., Well-Governed Sustainability and Financial Performance: A New Integrative Approach, SUSTAINABILITY, Vol. 11, Issue 17, eISSN 2071-1050, WOS:000486877700051	Professor Marian SIMINICĂ, PhD	Accounting	DSES Eugeniu Carada	FEBA

6.	THE IMPACT OF SUSTAINABLE DEVELOPMENT REQUIREMENTS ON THE INTEGRATED REPORTING OF ENTITIES IN THE ROMANIAN BANKING SECTOR	<p>1. <i>National Strategy for Sustainable Development of Romania Horizons 2013–2020–2030</i> (Strategia Națională pentru Dezvoltare Durabilă a României Orizonturi 2013–2020–2030) <a href="http://www.mmediu.ro/beta/domenii/dezvoltare-durabila/strategianationala-a-romaniei-2013-2020-2030/">http://www.mmediu.ro/beta/domenii/dezvoltare-durabila/strategianationala-a-romaniei-2013-2020-2030/</a></p> <p>2. Chirața Caraiani, Cornelia Dascălu, Camelia I. Lungu, Raluca G. Gușe (2010), <i>Contabilitate managerială: tehnologii contabile integrate de raportare și decizie</i>, ASE Publishing House, București.</p> <p>3. Tiron-Tudor, A., Dragu, I. (2014), <i>From sustainability to integrated reporting – the political perspective of institutional theory</i>. Studia Universitatis Babeș-Bolyai Oeconomica, 59 (2).</p> <p>4. Burlaud, A. Niculescu, M. (2015), <i>Non financial information: a European perspective</i>, Audit Financiar, 13 (126).</p> <p>5. Dima, S., Popa, A., Farcane, N. (2015), <i>Financial and Non-Financial Information in the Framework of Sustainability and Integrated Reporting</i>, Audit financiar, XIII (2).</p> <p>6. Dumitru, M., Gușe, R.G. (2016), <i>Assurance of Integrated Reports: The State of the Art</i>, Audit financiar, XIV (2).</p> <p>7. Nechita, E. (2019), <i>Analysis of the Relationship between Accounting and Sustainable Development. The Role of Accounting and Accounting Profession on Sustainable Development</i>, Audit Financiar, XVII (3).</p>	Professor. Mariana MAN, PhD	Accounting	DSES Eugeniu Carada	FEBA
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7.	COMPLEX COSTING APPROACHES FOR BUSINESS MODELS IN THE CIRCULAR ECONOMY	<p>1.Horngren Charles, Datar Srikant, Foster George (2006), <i>Contabilitatea costurilor. O abordare manageriala</i>, ARC Publishing House, Chisinau.</p> <p>2.Călin O., Man M. Nedelcu M. (2008), <i>Contabilitate Managerială</i>, Didactică și Pedagogică Publishing House, București.</p> <p>3.Bouquin Henri (2004), <i>Contabilitate de gestiune</i>, TipoMoldova Publishing House, Iași.</p> <p>4.Oana Baron, Alina Nitescu, Dorina Nita, Catalin Mitran (2022), <i>Romania's Perspectives on the Transition to the Circular Economy in an EU Context</i>, Sustainability 14(9).</p> <p>5.Constanța Iacob, Silvia Simionescu, Delia Manea (2016), <i>Contabilitatea de gestiune – instrument fundamental al activității manageriale</i>, Universitaria Publishing House, Craiova.</p>	Professor. Mariana MAN, PhD	Accounting	DSES Eugeniu Carada	FEBA
8.	COST BUDGETS – TOOLS OF MANAGEMENT ACCOUNTING AND FINANCIAL COMMUNICATION	<p>1.Horngren Charles, Datar Srikant, Foster George (2006), <i>Contabilitatea costurilor. O abordare manageriala</i>, ARC Publishing House, Chisinau.</p> <p>2.Călin O., Man M. Nedelcu M. (2008), <i>Contabilitate Managerială</i>, Didactică și Pedagogică Publishing House, București.</p> <p>3.Bouquin Henri (2004), <i>Contabilitate de gestiune</i>, TipoMoldova Publishing House, Iași.</p> <p>4.Constanța Iacob, Silvia Simionescu, Delia Manea (2016), <i>Contabilitatea de gestiune – instrument fundamental al activității manageriale</i>, Universitaria Publishing House, Craiova.</p> <p>5.Chirața Caraiani, Cornelia Dascălu, Camelia I. Lungu, Raluca G.Gușe (2010), <i>Contabilitate managerială: tehnologii contabile integrate de raportare și decizie</i>, ASE Publishing House, București.</p>	Professor. Mariana MAN, PhD	Accounting	DSES Eugeniu Carada	FEBA

9.	CURRENT DIMENSIONS OF ACCOUNTING EDUCATION IN PRE-UNIVERSITY EDUCATION UNDER THE IMPACT OF NEW PARADIGMS AND DIRECTIONS	<p>1.Usul, H., Bahçeci Başkurt, B. (2022), <i>Accounting and accountant paradigms changed by Digitalization</i>, European Journal of Digital Economy;</p> <p>2.Gușe, G.R., Mangiuc, M.D. (2022), <i>Digital Transformation in Romanian Accounting Practice and Education: Impact and Perspectives</i>, Amfiteatru Economic;</p> <p>3.Stanciu, V., Rîndașu, S-M. (2020) <i>Sustainable Professional Training– Challenges and Solutions in Emerging European Countries</i>, Audit financiar;</p> <p>4.Smith, S. S. (2018), <i>Digitization and Financial Reporting – How Technology Innovation May Drive the Shift toward Continuous Accounting</i>, Accounting and Finance Research;</p> <p>5.Ionescu-Feleaga, L., Ionescu, B.-Ș. and Bunea, M., (2021) <i>The IoT Technologies Acceptance in Education by the Students From the Economic Studies in Romania</i>, Amfiteatru Economic;</p> <p>6.Onyshchenko, O., Shevchuk, K., Shara, Y., Koval, N., Demchuk, O. (2022), <i>Industry 4.0 and accounting: directions, challenges, opportunities</i>, Independent Journal Of Management &amp; Production.</p>	Professor. Mariana MAN, PhD	Accounting	DSES Eugeniu Carada	FEBA
10.	RELEVANCE OF FINANCIAL-ACCOUNTING INFORMATION IN COMBATING MONEY LAUNDERING. INTEREST AND LIMITS.	<p>1.M.V. Achim (editor) (2023), <i>Economic and Financial Crime, Sustainability and Good Governance</i>, Springer Nature Switzerland;</p> <p>2.M.V.Achim, S.N. Borlea (2019), <i>Criminalitatea economico-financiară.Cauze, efecte, soluții. Abordări teoretice și practice</i> Economică Publishing House, București;</p> <p>3.Neacșu, C.(2021), <i>Infrațiuni de evaziune fiscală și spălare a banilor săvârșite prin intermediul companiilor offshore</i>, C.H. Beck Publishing House, București;</p> <p>4.Compin, F. (2008), <i>The role of accounting in money laundering and money dirtying</i>, în <i>Critical perspectives on accounting</i>, Elsevier, 19(5);</p>	Professor. Mariana MAN, PhD	Accounting	DSES Eugeniu Carada	FEBA

		5.Zavoli, I., King, C.(2021), <i>The Challenges of Implementing Anti-Money Laundering Regulation: An Empirical Analysis</i> , <i>Modern Law Review</i> , 84 (4).				
11.	Accounting fraud and detection techniques based on data analysis	<ol style="list-style-type: none"> <li>1. Ionescu, A. (2022). <i>Data Analysis in Financial Audit: Contemporary Approaches</i>. Economica Publishing House.</li> <li>2. Popescu, M. (2021). <i>Detecting Financial Frauds through Advanced Analytical Methods</i>. Expert Publishing House.</li> <li>3. Bărbulescu, M. (2011). <i>Fraud and Error in Auditing: Theoretical and Practical Approaches</i>. CECCAR Publishing House.</li> <li>4. Singleton, T. W., &amp; Singleton, A. J. (2010). <i>Fraud Auditing and Forensic Accounting</i> (4th ed.). Wiley.</li> <li>5. Beneish, M. D. (1999). The Detection of Earnings Manipulation. <i>Financial Analysts Journal</i>, 55(5), 24-36.</li> </ol>	Professor Ionica Oncioiu, PhD	Accounting	DSES Eugeniu Carada	FEBA
12.	The impact of new international accounting regulations on financial reporting	<ol style="list-style-type: none"> <li>1. Dumitru, C. (2021). <i>International accounting regulations and their impact on financial reporting in Romania</i>. CECCAR Publishing House.</li> <li>2. Picker, R., Clark, K., Dunn, J., Kolitz, M., Livne, G., Loftus, J., &amp; van der Tas, L. (2019). <i>Applying IFRS Standards</i> (4th ed.). Wiley.</li> <li>3. Mirza, A. A., &amp; Holt, G. J. (2011). <i>Practical Implementation Guide and Workbook for IFRS</i>. Wiley.</li> </ol>	Professor Ionica Oncioiu, PhD	Accounting	DSES Eugeniu Carada	FEBA
13.	The evolution of public accounting and financial transparency in government institutions	<ol style="list-style-type: none"> <li>1. Vasilescu, E. (2023). <i>Financial Transparency in the Public Sector: Current Standards and Practices</i>. Publica Publishing House.</li> <li>2. Petrescu, S. (2022). <i>Accounting for Government Institutions: Evolution and Perspectives</i>. Romanian Academy Publishing House.</li> <li>3. Allen, R., Hemming, R., &amp; Potter, B. H. (Eds.). (2013). <i>The International Handbook of Public Financial Management</i>. Palgrave Macmillan.</li> <li>4. Ball, I. (2012). New Development: Transparency in the Public Sector. <i>Public Money &amp; Management</i>, 32(1), 35-40.</li> </ol>	Professor Ionica Oncioiu, PhD	Accounting	DSES Eugeniu Carada	FEBA
14.	Corporate Social Responsibility (CSR) and the Financial Performance of European Companies for Sustainable Development	<ol style="list-style-type: none"> <li>1. Anser, M.K., Zhang, Z., Kanwal, L., 2018. Moderating effect of innovation on corporate social responsibility and firm performance in realm of sustainable development. <i>Corporate Social Responsibility and Environmental Management</i>, 25(5), pp.799-806. <a href="https://doi.org/10.1002/csr.1495">https://doi.org/10.1002/csr.1495</a></li> <li>2. Cristea, M., Noja, G.G., Thalassinos, E., Cîrciumaru, D., Ponea, C.Ș., Durău, C.C., 2022. Environmental, Social and Governance Credentials of Agricultural Companies—The Interplay with</li> </ol>	Professor. Mirela Cristea, PhD	Economics	DSES Eugeniu Carada	FEBA

		<p>Company Size. <i>Resources</i>, 11(3), p.30.  <a href="https://doi.org/10.3390/resources11030030">https://doi.org/10.3390/resources11030030</a></p> <p>3. Guerrero-Villegas, J., Sierra-García, L., Palacios-Florencio, B., 2018. The role of sustainable development and innovation on firm performance. <i>Corporate Social Responsibility and Environmental Management</i>, 25(6), pp.1350-1362.  <a href="https://doi.org/10.1002/csr.1644">https://doi.org/10.1002/csr.1644</a></p> <p>4. Hurduzeu, G., Noja, G.G., Cristea, M., Drăcea, R.M., Filip, R.I., 2022. Revisiting the impact of ESG practices on firm financial performance in the energy sector: New empirical evidence. <i>Economic Computation &amp; Economic Cybernetics Studies &amp; Research</i>, 56(4), pp.37-53.  DOI.10.24818/18423264/56.4.22.03</p> <p>5. Javed, S., Husain, U., 2021. Corporate CSR practices and corporate performance: Managerial implications for sustainable development. <i>Decision</i>, 48(2), pp.153-164.  <a href="https://doi.org/10.1007/s40622-021-00274-w">https://doi.org/10.1007/s40622-021-00274-w</a></p> <p>6. Noja, G.G., Cristea, M., Jurcut, C.N., Buglea, A., Lala Popa, I., 2020. Management financial incentives and firm performance in a sustainable development framework: Empirical evidence from European companies. <i>Sustainability</i>, 12(18), p.7247.  <a href="https://doi.org/10.3390/su12187247">https://doi.org/10.3390/su12187247</a></p> <p>7. Siminica, M., Cristea, M., Sichiștea, M., Noja, G.G., Anghel, I., 2019. Well-governed sustainability and financial performance: A new integrative approach. <i>Sustainability</i>, 11(17), p.4562.  <a href="https://doi.org/10.3390/su11174562">https://doi.org/10.3390/su11174562</a></p>				
15.	Good Environmental Governance for Sustainable Economic Development: Approaches at the European Union Level	<p>1. Chen, Y., Lyulyov, O., Pimonenko, T., Kwilinski, A., 2023. Green development of the country: Role of macroeconomic stability. <i>Energy &amp; Environment</i>, p.0958305X231151679.</p> <p>2. Noja, G.G., Cristea, M., Sirghi, N., Hategan, C.D., D'Anselmi, P., 2019. Promoting Good Public Governance and Environmental Support for Sustainable Economic Development. <i>International Journal of Environmental Research and Public Health</i>, 16(24), p.4940,  <a href="https://doi.org/10.3390/ijerph16244940">https://doi.org/10.3390/ijerph16244940</a></p> <p>3. Tan, C.L., San Ong, T., Wei, N.I., Rahim, N.A., 2021. Sustainable economic development and environmental performance of developing and developed countries. <i>Journal of Environmental Management &amp; Tourism</i>, 12(2), pp.429-443.</p>	Professor. Mirela Cristea, PhD	Economics	DSES Eugeniu Carada	FEBA

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16.	Good Governance in the Context of Migration: Economic and Social Effects in the European Union Countries	<ol style="list-style-type: none"> <li>1. Carmel, E., 2012. European Union migration governance: Utility, security and integration. In <i>Migration and welfare in the new Europe</i> (pp. 49-66). Policy Press.</li> <li>2. Geddes, A., 2021. <i>Governing migration beyond the state: Europe, North America, South America, and Southeast Asia in a global context</i>. Oxford University Press.</li> <li>3. Kyriazi, A. and Visconti, F., 2025. Free movement and welfare in the European Union: The social consequences of the right to exit. <i>International Migration Review</i>, 59(1), pp.235-259.</li> <li>4. Lavenex, S. and Piper, N., 2022. Regions and global migration governance: Perspectives ‘from above’, ‘from below’ and ‘from beyond’. <i>Journal of Ethnic and Migration Studies</i>, 48(12), pp.2837-2854. <a href="https://doi.org/10.1080/1369183X.2021.1972564">https://doi.org/10.1080/1369183X.2021.1972564</a></li> <li>5. Molnar, D., Ostojić, I. Jovanović, P., 2024. Institutions and good governance as a factor of migration in Europe. <i>Stanovništvo</i>, pp.1-19. <a href="https://doi.org/10.59954/stnv.545">https://doi.org/10.59954/stnv.545</a></li> <li>6. Niemann, A. and Zaun, N., 2023. Introduction: EU external migration policy and EU migration governance: introduction. <i>Journal of Ethnic and Migration Studies</i>, 49(12), pp.2965-2985. <a href="https://doi.org/10.1080/1369183X.2023.2193710">https://doi.org/10.1080/1369183X.2023.2193710</a></li> <li>7. Noja, G.G., Cristea, S.M., Yüksel, A., Pânzaru, C. and Drăcea, R.M., 2018. Migrants’ role in enhancing the economic development of host countries: Empirical evidence from Europe. <i>Sustainability</i>, 10(3), p.894. <a href="https://doi.org/10.3390/su10030894">https://doi.org/10.3390/su10030894</a></li> </ol>	Professor. Mirela Cristea, PhD	Economics	DSES Eugeniu Carada	FEBA
17.	The Insurance Market and Governance: Synergies for Sustainable Economic Growth	<ol style="list-style-type: none"> <li>1. Baker, T. and Shortland, A., 2023. The government behind insurance governance: Lessons for ransomware. <i>Regulation &amp; Governance</i>, 17(4), pp.1000-1020. <a href="https://doi.org/10.1111/rego.12505">https://doi.org/10.1111/rego.12505</a></li> <li>2. Cristea, M., Noja, G.G., Drăgoi, D. and Andrițoiu, L.C., 2021. Insurance development and life quality in the European Union</li> </ol>	Professor. Mirela Cristea, PhD	Economics	DSES Eugeniu Carada	FEBA

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18.	Circular Economy in the Post-Industrial Era: Sustainability Models and Their Impact on Economic Growth	<p>1. Geissdoerfer, M., Morioka, S. N., de Carvalho, M. M., &amp; Evans, S. (2024). Business models and supply chains for the circular economy: Economic growth in a post-industrial context. <i>Sustainability Science</i>, Vol. 19, 55-72.</p> <p>2. Kirchherr, J., &amp; Piscicelli, L. (Eds.). (2023). <i>Circular Economy: From Concepts to Implementation</i>. Routledge.</p> <p>3. Korhonen, J., Nuur, C., Feldmann, A., &amp; Birkie, S. E. (2023). Circular economy as an essentially contested concept: Implications for sustainability and economic growth. <i>Journal of Cleaner Production</i>, Vol. 415, 137-148.</p> <p>4. Ellen MacArthur Foundation. (2022). <i>The Circular Economy in a Changing World</i>. Ellen MacArthur Foundation.</p> <p>5. Stahel, W. R. (2021). <i>The Circular Economy: A User's Guide</i>. Routledge.</p>	Professor Ramona Pirvu, PhD	Economics	DSES Eugeniu Carada	FEBA
19.	Economic Inequalities in the Era of Globalization 4.0: An Analysis of Regional	<p>1. Piketty, T. (2022). <i>A Brief History of Equality</i>. Harvard University Press.</p> <p>2. Milanovic, B. (2023). <i>Visions of Inequality: From the French Revolution to the End of the Cold War</i>. Harvard University Press.</p>	Professor Ramona Pirvu, PhD	Economics	DSES Eugeniu Carada	FEBA

	Disparities and Redistribution Policies	<ol style="list-style-type: none"> <li>3. Autor, D., Dorn, D., &amp; Hanson, G. H. (2021). "On the Persistence of the China Shock." <i>Brookings Papers on Economic Activity</i>, Fall 2021, 381-447.</li> <li>4. OECD. (2022). <i>Regional Outlook 2022: Addressing Regional Disparities in the Age of Industry 4.0</i>. OECD Publishing.</li> <li>5. Stiglitz, J. E. (2024). <i>The Road to Freedom: Economics and the Good Society</i>. W.W. Norton &amp; Company.</li> </ol>				
20.	Artificial Intelligence and the Future of Work: Economic Implications for Productivity and Occupational Polarization	<ol style="list-style-type: none"> <li>1. Badea, L., Șerban-Oprescu, G.L., Iacob, S.E., Mishra, S., &amp; Staneș, M.R. (2024). Inteligența artificială și viitorul muncii – o abordare din perspectiva dezvoltării sustenabile. <i>Amfiteatru Economic</i>, 26(Special Issue No. 18), 1031-1047.</li> <li>2. Colombo, E., Mercurio, F., Mezzanzanica, M., &amp; Serino, A. (2024). Towards the Terminator Economy: Assessing Job Exposure to AI through LLMs. arXiv preprint arXiv:2407.19204.</li> <li>3. Peppiatt, C. (2024). The Future of Work: Inequality, Artificial Intelligence, and What Can Be Done About It. <i>A Literature Review</i>. arXiv preprint arXiv:2408.13300.</li> <li>4. Parlamentul European. (2025). Inteligența artificială: oportunități și pericole.</li> <li>5. Comisia Europeană. (2025). Sondajul Comisiei arată că majoritatea europenilor sprijină utilizarea inteligenței artificiale la locul de muncă.</li> </ol>	Professor Ramona Pirvu, PhD	Economics	DSES Eugeniu Carada	FEBA
21.	Climate Change and Agricultural Productivity: Adapting Rural Economies to New Global Realities	<ol style="list-style-type: none"> <li>1. Ortiz-Bobea, A., Ault, T.R., Carrillo, C.M., Chambers, R.G., &amp; Lobell, D.B. (2020). <i>The Historical Impact of Anthropogenic Climate Change on Global Agricultural Productivity</i>.</li> <li>2. Giannarakis, G., Tsoumas, I., Neophytides, S., Papoutsas, C., Kontoes, C., &amp; Hadjimitsis, D. (2023). <i>Understanding the impacts of crop diversification in the context of climate change: a machine learning approach</i>.</li> <li>3. Aragón, F.M., Oteiza, F., &amp; Rud, J.P. (2019). <i>Climate Change and Agriculture: Subsistence Farmers' Response to Extreme Heat</i>.</li> <li>4. Agenția Europeană de Mediu. (2020). <i>Adaptarea la schimbările climatice este esențială pentru viitorul agriculturii europene</i>.</li> <li>5. Ministerul Agriculturii și Dezvoltării Rurale. (2020). <i>Agro-mediu și adaptarea la schimbările climatice</i>.</li> </ol>	Professor Ramona Pirvu, PhD	Economics	DSES Eugeniu Carada	FEBA
22.	Economic Resilience in the Face of Global Shocks: Lessons from Pandemics	<ol style="list-style-type: none"> <li>1. Institutul European din România. (2021). <i>Studiul nr. 2: Reziliența strategică a Uniunii Europene, inclusiv în domeniile economic și social</i>.</li> </ol>	Professor Ramona Pirvu, PhD	Economics	DSES Eugeniu Carada	FEBA

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24.	Transitioning to a sustainable economy through the implementation of ESG principles: Challenges and opportunities for sustainable development	<ol style="list-style-type: none"> <li>1. Qing, C., &amp; Jin, S. (2023). Does ESG and Digital Transformation affect Corporate Sustainability? The Moderating role of Green Innovation. arXiv preprint arXiv:2311.18351.</li> <li>2. Xia, Z., Sun, A., Cai, X., &amp; Zeng, S. (2023). Modeling the Evolutionary Trends in Corporate ESG Reporting: A Study based on Knowledge Management Model. arXiv preprint arXiv:2309.07001.</li> <li>3. Bele, A. M., Sabău-Popa, C. D., &amp; Secara, O. M. (2023). Obiectivele de dezvoltare durabilă și triunghiul investițiilor ESG. <i>Revista de Studii Financiare</i>, 14, 11-23</li> </ol>	Associate professor Anca Băndoi, PhD	Economics	DSES Eugeniu Carada	FEBA

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25.	The impact of ESG factors on sustainable development and accelerating the transition to a sustainable economy: A sectoral comparative analysis	<ol style="list-style-type: none"> <li>1. Qing, C., &amp; Jin, S. (2023). Does ESG and Digital Transformation affect Corporate Sustainability? The Moderating role of Green Innovation. arXiv preprint arXiv:2311.18351.</li> <li>2. Xia, Z., Sun, A., Cai, X., &amp; Zeng, S. (2023). Modeling the Evolutionary Trends in Corporate ESG Reporting: A Study based on Knowledge Management Model. arXiv preprint arXiv:2309.07001.</li> <li>3. Bele, A. M., Sabău-Popa, C. D., &amp; Secara, O. M. (2023). Obiectivele de dezvoltare durabilă și triumphiul investițiilor ESG. <i>Revista de Studii Financiare</i>, 14, 11-23</li> <li>4. Morelli, C., Boccaletti, S., Maranzano, P., &amp; Otto, P. (2025). Multidimensional spatiotemporal clustering—an application to environmental sustainability scores in europe. <i>Environmetrics</i>, 36(2)</li> <li>5. Cesarone, F., Martino, M. L., Ricca, F., &amp; Scozzari, A. (2024). Managing ESG ratings disagreement in sustainable portfolio selection. <i>Computers &amp; Operations Research</i>, 170, 106766.</li> </ol>	Associate professor Anca Băndoi, PhD	Economics	DSES Eugeniu Carada	FEBA
26.	The impact of artificial intelligence on productivity and economic inequality.	<ol style="list-style-type: none"> <li>1. Peppiatt, C. (2024). The Future of Work: Inequality, Artificial Intelligence, and What Can Be Done About It. A Literature Review. <i>arXiv preprint arXiv:2408.13300</i>.</li> <li>2. Klinova, K., &amp; Korinek, A. (2021, July). Ai and shared prosperity. In <i>Proceedings of the 2021 AAAI/ACM Conference on AI, Ethics, and Society</i> (pp. 645-651).</li> <li>3. Ide, E., &amp; Talamas, E. (2024). The Turing Valley: How AI Capabilities Shape Labor Income. <i>arXiv preprint arXiv:2408.16443</i>.</li> <li>4. Hainsworth, S. (2023). Does Artificial Intelligence benefit UK businesses? An empirical study of the impact of AI on productivity. <i>arXiv preprint arXiv:2310.05985</i>.</li> </ol>	Associate professor Anca Băndoi, PhD	Economics	DSES Eugeniu Carada	FEBA

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28.	Agriculture an important branch of the national economy, and its development through the conversion from traditional agriculture to organic agriculture.	<ol style="list-style-type: none"> <li>1. Popescu, A., &amp; Popescu, R. (2021). The Impact of Training and Development on Organizational Performance: A Case Study on Romanian Companies. <i>Proceedings of the International Conference on Business Excellence</i>, 15(1), 236-243.</li> <li>2. Tan, C.L., San Ong, T., Wei, N.I. and Rahim, N.A., 2021. Sustainable economic development and environmental performance of developing and developed countries. <i>Journal of Environmental Management &amp; Tourism</i>, 12(2), pp.429-443.</li> <li>3. Mihalache, A., &amp; Epure, M. (2019). The Importance of Employee Training and Development for Enhancing the Organizational Performance. Evidence from Romanian Companies. <i>Ovidius University Annals, Economic Sciences Series</i>, 19(2), 652-657.</li> <li>4. Răducan, R., &amp; Ștefan, I. (2020). The Impact of Human Resources Development on Organizational Performance. <i>Sustainability</i>, 12(10), 4279.</li> <li>5. Mathieu, Catherine, Sterdyniak, H., <i>Macroeconomics and Macroeconomic Policies (FMM)</i>, Berlin, October 2011.</li> <li>6. Akerlof, G. &amp; Shiller, R., 2010. <i>Animal Spirits</i>, Publica Publishing, Bucharest.</li> </ol>	Associate professor Avram Costin Daniel, PhD	Economics	DSES Eugeniu Carada	FEBA
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32.	The European Union's new trade policy in the current geopolitical context	<ol style="list-style-type: none"> <li>1. Gstöhl, S., &amp; De Bièvre, D. (2018). The European Union's Trade Policy: A Study in Economic and Social Policy. Palgrave Macmillan.</li> <li>2. Gstöhl, S., &amp; De Bièvre, D. (2021). The Trade Policy of the European Union. Palgrave Macmillan.</li> <li>3. Stiglitz, J. E. (2024). The Road to Freedom: Economics and the Good Society. W.W. Norton &amp; Company.</li> <li>4. Institutul European din România. (2021). <i>Studiul nr. 2: Reziliența strategică a Uniunii Europene, inclusiv în domeniile economic și social.</i></li> </ol>	Professor Elena Jianu, PhD	Economics	DSES Eugeniu Carada	FEBA
33.	Strategy and Performance in Banking Activities. Empirical Analyses	<ol style="list-style-type: none"> <li>1. Spulbar, C.M., Popescu, A.D. (2024). Digital Financial Assets and Financial Risk Modeling of Portfolio Investments. Sitech Publishing, Craiova.</li> <li>2. Spulbar, C.M., Tenea, A.C. (2023). Integration and Stability of Financial Systems in the Member States of the European Union. Universitaria Publishing, Craiova.</li> <li>3. Spulbar, C. (2018). Banking Management. Sitech Publishing, Craiova.</li> <li>4. Spulbar, C., Nițoi, M. (2012). Comparative Analysis of Banking Systems. Sitech Publishing, Craiova.</li> </ol>	Professor Cristi-Marcel Spulbăr, PhD	Finance	DSES Eugeniu Carada	FEBA

34.	Development Models of the Banking Industry under the Impact of Digitalization. Empirical Analyses	<ol style="list-style-type: none"> <li>1. Spulbar, C.M., Popescu, A.D. (2024). Digital Financial Assets and Financial Risk Modeling of Portfolio Investments. Sitech Publishing, Craiova.</li> <li>2. Spulbar, C.M., Tenea, A.C. (2023). Integration and Stability of Financial Systems in the Member States of the European Union. Universitaria Publishing, Craiova.</li> <li>3. Spulbar, C. (2018). Banking Management. Sitech Publishing, Craiova.</li> <li>4. Spulbar, C., Nițoi, M. (2012). Comparative Analysis of Banking Systems. Sitech Publishing, Craiova.</li> </ol>	Professor Cristi-Marcel Spulbăr, PhD	Finance	DSES Eugeniu Carada	FEBA
35.	Assessing Bank and Fintech Lending Processes under the Impact of ESG Criteria: Developments, Perspectives, and Implications for Financial Inclusion	<ol style="list-style-type: none"> <li>1. Spulbar, C.M., Popescu, A.D. (2024). Digital Financial Assets and Financial Risk Modeling of Portfolio Investments. Sitech Publishing, Craiova.</li> <li>2. Spulbar, C.M., Tenea, A.C. (2023). Integration and Stability of Financial Systems in the Member States of the European Union. Universitaria Publishing, Craiova.</li> <li>3. Spulbar, C. (2018). Banking Management. Sitech Publishing, Craiova.</li> <li>4. Spulbar, C., Nițoi, M. (2012). Comparative Analysis of Banking Systems. Sitech Publishing, Craiova.</li> </ol>	Professor Cristi-Marcel Spulbăr, PhD	Finance	DSES Eugeniu Carada	FEBA
36.	The Size and Persistence of the Impact of Monetary Policy on Capital Markets in ECE Countries: Econometric and Comparative Perspectives	<ol style="list-style-type: none"> <li>1. Mészáros, Mercédesz and Kiss, Gábor Dávid. "Spillover effects of unconventional monetary policy on capital markets in the shadow of the Eurozone: A sample of non-Eurozone countries" Review of Economic Perspectives, vol.20, no.2, 2020, pp.171-195. <a href="https://doi.org/10.2478/revecp-2020-0008">https://doi.org/10.2478/revecp-2020-0008</a></li> <li>2. Asiedu, M., Opong, E. O., &amp; Gulnabat, O. (2020). Effects of Monetary Policy on Stock Market Performance in Africa Evidence from Ten (10) African Countries from 1980 to 2019. Journal of Financial Risk Management, 9, 252-267. <a href="https://doi.org/10.4236/jfrm.2020.93014">https://doi.org/10.4236/jfrm.2020.93014</a></li> <li>3. Simin Hojat, 2015, The Impact of Monetary Policy On the Stock Market, <a href="https://scholarworks.waldenu.edu/cgi/viewcontent.cgi?article=2602&amp;context=dissertations">https://scholarworks.waldenu.edu/cgi/viewcontent.cgi?article=2602&amp;context=dissertations</a></li> <li>4. Kunwar Sanjay Tomar &amp; Subodh Kesharwani   (2022) Asymmetric effect of monetary policy on Indian stock market sectors: Do monetary policy stimulus transpire the same effect on all sectors?, Cogent Economics &amp; Finance, 10:1, 1999058, DOI: 10.1080/23322039.2021.1999058</li> </ol>	Professor Roxana Bădîrcea, PhD	Finance	DSES Eugeniu Carada	FEBA

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