

**UNIVERSITATEA DIN CRAIOVA**  
**FACULTATEA DE ECONOMIE ȘI ADMINISTRAREA AFACERILOR**  
**ȘCOALA DOCTORALĂ DE ȘTIINȚE ECONOMICE "EUGENIU CARADA"**

**Propuneri pentru temele de cercetare doctorala, in vederea înscrierii la colocviul de admitere pentru anul universitar  
2025-2026, anul I de studii doctorale**

| <b>Nr. Crt.</b> | <b>Propuneri pentru temele de cercetare doctorala</b>    | <b>Bibliografie</b>  | <b>Conducator stiintific,</b> | <b>Domeniul de doctorat</b> | <b>Scoala Doctorala</b>            | <b>Facultatea</b> |
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| 1.              | Control optimal cu aplicatii economico-financiare        | <p>1. S. Calogero, Notes on optimal control theory with economic models and exercises, University of Milano, 2017.</p> <p>2. M. Caputo, Foundations of Dynamic Economic Analysis: Optimal Control Theory and Applications, Cambridge University Press, 2005</p> <p>3. L. Popescu, Lie geometric methods in the study of optimal control and variational calculus with economic applications, Ed. Universitaria, 2013</p> <p>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</p> <p>5. L. Popescu, Applications of Optimal control to production planning, <i>Information Technology and Control</i>, vol. 49, no. 1 (2020), 89-99.</p> <p>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.</p> | Prof. univ.dr. Liviu Popescu  | Cibernetica si Statistica   | Științe Economice "Eugeniu Carada" | FEAA              |
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| 7. | ABORDĂRI COMPLEXE ALE CALCULAȚIEI COSTURILOR PENTRU MODELELE DE BUSINESS ÎN ECONOMIA CIRCULARĂ                        | <p>Hornrgren Charles, Datar Srikant, Foster George (2006), <i>Contabilitatea costurilor. O abordare managerială</i>, Editura ARC, Chisinau.</p> <p>Călin O., Man M. Nedelcu M. (2008), <i>Contabilitate Managerială</i>, Editura Didactică și Pedagogică, București.</p> <p>Bouquin Henri (2004), <i>Contabilitate de gestiune</i>, Editura Tipografia Moldova, Iași.</p> <p>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, <a href="https://www.mdpi.com/1608984">https://www.mdpi.com/1608984</a></p> <p>Constanța Iacob, Silvia Simionescu, Delia Manea (2016), <i>Contabilitatea de gestiune – instrument fundamental al activității manageriale</i>, Editura Universitaria, Craiova.</p>   | Prof. univ. dr. Mariana MAN | Contabilitate | Științe Economice "Eugeniu Carada" | FEAA |

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| 9. | DIMENSIUNI ACTUALE ALE EDUCAȚIEI CONTABILE ÎN ÎNVĂȚĂMÂNTUL PREUNIVERSITAR SUB IMPACTUL NOILOR PARADIGME ȘI ORIENTĂRI | <p>Usul, H., Bahçeci Başkurt, B. (2022), <i>Accounting and accountant paradigms changed by Digitalization</i>, European Journal of Digital Economy;</p> <p>Gușe, G.R., Mangiuc, M.D. (2022), <i>Digital Transformation in Romanian Accounting Practice and Education: Impact and Perspectives</i>, Amfiteatru Economic;</p> <p>Stanciu, V., Rîndașu, S-M. (2020) <i>Sustainable Professional Training – Challenges and Solutions in Emerging European Countries</i>, Audit financiar</p> <p>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>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>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> | Prof. univ. dr. Mariana MAN | Contabilitate | Științe Economice ”Eugeniu Carada” | FEAA |

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