



Şcoala Doctorală Interdisciplinară  
(SDI)

Domeniul de doctorat:

FINANŢE

Conducător doctorat:

Prof. dr. Marius Sorin DINCĂ

## TEME (TEMATICĂ) PENTRU CONCURS

### TEMA 1: Performanţele financiare şi dezvoltarea sustenabilă a firmelor

#### Conţinut / Principalele aspecte abordate

1. *Modalităţi de exprimare şi cuantificare a performanţelor financiare*
2. *Aspectele dezvoltării sustenabile a firmelor*
3. *Integrarea dintre performanţele financiare şi dezvoltarea sustenabilă a firmelor*

#### Bibliografie recomandată:

1. Financial Performance Measurement of Hungarian Retail Food Companies, CONTEMPORARY ECONOMICS, Volume: 12, Issue: 4, Pages: 459-471, DOI: 10.5709/ce.1897-9254.290
2. Integrated Analysis of EU Construction Companies' Financial Performances, April 2017 Journal of Construction Engineering and Management 143(6)DOI: [10.1061/\(ASCE\)CO.1943-7862.0001287](https://doi.org/10.1061/(ASCE)CO.1943-7862.0001287)
3. Evolving sustainably: a longitudinal study of corporate sustainable development, <https://onlinelibrary.wiley.com/doi/epdf/10.1002/smj.441>
4. Modelling sustainable development: An economy-ecology integrated model <https://www.sciencedirect.com/science/article/pii/S0264999396010164>
5. Companies profitability under economic instability: evidence from the manufacturing industry in Russia, [Journal of Economic Structures](https://doi.org/10.1016/j.jes.2020.100009), Open Access Volume 9, Issue 1, 1 December 2020, Article number 9

### TEMA 2: Valoarea firmei şi performanţele economico-financiare determinate pe baza situaţiilor financiare

#### Conţinut / Principalele aspecte abordate

1. *Modalităţi de exprimare a valorii firmei*
2. *Aprecierea performanţelor economico-financiare pe baza situaţiilor financiare publicate de către firme*
3. *Corelaţia dintre evoluţia valorii firmei şi evoluţia performanţelor economico-financiare*

#### Bibliografie recomandată:

1. Companies profitability under economic instability: evidence from the manufacturing industry in Russia, [Journal of Economic Structures](https://doi.org/10.1016/j.jes.2020.100009), Open Access Volume 9, Issue 1, 1 December 2020, Article number 9

2. Average rates of return, working capital, and NPV-consistency in project appraisal: A sensitivity analysis approach, *International Journal of Production Economics*, Volume 229, November 2020, Article number 107769
3. Financial and operational efficiencies of national and international oil companies: An empirical investigation, [Resources Policy](#), Volume 68, October 2020, Article number 101701
4. Financial constraints, asset tangibility, and corporate investment, [Review of Financial Studies](#), Volume 20, Issue 5, 2007, Pages 1429-1460
5. Financial Performance Measurement of Hungarian Retail Food Companies, *CONTEMPORARY ECONOMICS*, Volume: 12, Issue: 4, Pages: 459-471, DOI: 10.5709/ce.1897-9254.290

### **TEMA 3: An overview of the GDP - internet banking relation in Europe versus South Asia (A comparative study Romania - Sri Lanka)**

#### **Bibliografie recomandată:**

1. Linkages and Spillovers between Internet Finance and Traditional Finance: Evidence from China, [Emerging Markets Finance and Trade](#) Volume 56, Issue 6, 2 May 2020, Pages 1196-1210
2. Not Just Another Shadow Bank: Chinese Authoritarian Capitalism and the 'Developmental' Promise of Digital Financial Innovation, *New Political Economy*, Volume 25, Issue 3, 15 April 2020, Pages 370-387
3. Impact of the Digital Economy on the Banking Sector, [E3S Web of Conferences](#), Volume 159, 24 March 2020, Article number 040331st International Conference on Business Technology for a Sustainable Environmental System, BTSES 2020; Almaty; Kazakhstan; 19 March 2020 through 20 March 2020; Code 159310

#### **Conducător doctorat:**

Prof. dr. Marius Sorin DINCĂ





**Interdisciplinary Doctoral School  
(SDI)**

**Field of doctoral studies:**

**FINANCE**

**PhD supervisor:**

**Ph.D. Professor Marius Sorin DINCĂ**

**TOPICS FOR THE ADMISSION TO DOCTORAL STUDIES**

**TOPIC 1: Company value and financial performances determined based on published financial situations**

**Content / Main aspects to be considered**

1. *Ways of expressing company value*
2. *Evaluating economic and financial performances using published financial situations*
3. *The correlation between the evolution of company value and the evolution of economic and financial performances*

**Recommended bibliography:**

1. Companies profitability under economic instability: evidence from the manufacturing industry in Russia, [Journal of Economic Structures](#), Open Access Volume 9, Issue 1, 1 December 2020, Article number 9
2. Average rates of return, working capital, and NPV-consistency in project appraisal: A sensitivity analysis approach, *International Journal of Production Economics*, Volume 229, November 2020, Article number 107769
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**TOPIC 2: Financial performances and company sustainable development**

**Content / Main aspects to be considered**

1. *Ways of expressing and measuring company financial performances*
2. *Aspects of company sustainable development*
3. *Integrating financial performances and company sustainable development*

**Recommended bibliography:**

1. Financial Performance Measurement of Hungarian Retail Food Companies, *CONTEMPORARY*

ECONOMICS, Volume: 12, Issue: 4, Pages: 459-471, DOI: 10.5709/ce.1897-9254.290

2. Integrated Analysis of EU Construction Companies' Financial Performances, April 2017 Journal of Construction Engineering and Management 143(6)DOI: [10.1061/\(ASCE\)CO.1943-7862.0001287](https://doi.org/10.1061/(ASCE)CO.1943-7862.0001287)
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5. Companies profitability under economic instability: evidence from the manufacturing industry in Russia, [Journal of Economic Structures](https://doi.org/10.1016/j.jestec.2020.100009), Open Access Volume 9, Issue 1, 1 December 2020, Article number 9

**TOPIC 3:** An overview of the GDP - internet banking relation in Europe versus South Asia (A comparative study Romania - Sri Lanka)

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2. Not Just Another Shadow Bank: Chinese Authoritarian Capitalism and the 'Developmental' Promise of Digital Financial Innovation, [New Political Economy](https://doi.org/10.1016/j.npe.2020.100009), Volume 25, Issue 3, 15 April 2020, Pages 370-387
3. Impact of the Digital Economy on the Banking Sector, [E3S Web of Conferences](https://doi.org/10.1016/j.e3s.2020.100009), Volume 159, 24 March 2020, Article number 040331st International Conference on Business Technology for a Sustainable Environmental System, BTSES 2020; Almaty; Kazakhstan; 19 March 2020 through 20 March 2020; Code 159310

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