

CURRICULUM VITAE

Adrian Cantemir Călin

*Bucharest University of Economic Studies
Institute for Economic Forecasting, Romanian Academy
December 2020*

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Work experience

February 2020 – present Associate professor

Bucharest University of Economic Studies, Bucharest (Romania)
Teaching, research and administrative activities. Courses taught:
Investments, Risk management, Asset Pricing, International Capital Markets

**January 2019 – present Head of the “Modeling and Macroeconomic Forecasting
” Department**

*Institute for Economic Forecasting, Romanian Academy, Bucharest
(Romania)*

Participated in internal and external research projects on the modeling of economic phenomena, econometric analyses of capital markets, convergence analyses and development of risk management models for portfolio investments.

July 2017 – present Senior Researcher II

*Institute for Economic Forecasting, Romanian Academy, Bucharest
(Romania)*

Participated in internal and external research projects on the modeling of economic phenomena, econometric analyses of capital markets, convergence analyses and development of risk management models for portfolio investments.

October 2016 – present Lecturer

Bucharest University of Economic Studies, Bucharest (Romania)
Teaching, research and administrative activities. Courses taught:
Investments, Risk management, Asset Pricing, International Capital Markets

October 2013 – July 2017 Senior Researcher III

*Institute for Economic Forecasting, Romanian Academy, Bucharest
(Romania)*

Participated in internal and external research projects on the modeling of economic phenomena, econometric analyses of capital markets, convergence analyses and development of risk management models for portfolio investments.

2011 – October 2016 Invited Professor

Bucharest University of Economic Studies, Bucharest (Romania)
Teaching, research and administrative activities. Courses taught:
Investments, Risk management, Asset Pricing, International Capital Markets

2014 – present Lecturer

AS Financial Markets, Bucharest (Romania)
Teaching activities for professionals working in financial institutions. Courses taught: Risk management (Market Risk, Credit Risk, Liquidity Risk, Operational Risk, Currency Risk, Interest Rate Risk), Valuation, Portfolio Theory and Portfolio Selection, Efficient Market Hypothesis and Stock Market Anomalies, Financial Statement Analysis and Technical Analysis, Fixed-Income Portfolio Management

August 2011 – December 2011 Economic Expert

National Institute for Research and Development in Optoelectronics
Research oriented activities

2009 – 2011 Consultant

National Institute for Research and Development in Optoelectronics
Electronic Commerce applications, Publishing House coordination

Education

March 2018 Habilitation Thesis

Order of the *Minister of National Education* Nr. 3426
Academic examination procedure determining the candidate's suitability for PhD. advising

June 2014 – September 2015 Post-doctoral dissertation in Economics

The Romanian Academy

Research in Quantitative Finance

2010 – September 2013 PhD in Economics

*Bucharest University of Economic Studies, Bucharest (Romania),
Faculty of International Business and Economics*
Thesis: The Assessment of Credit Risk in Central and Eastern
Europe

2008 – 2010 Master's Degree

*Bucharest University of Economic Studies, Bucharest (Romania),
Faculty of International Business and Economics*
International Business

2008 – 2009 Bachelor's Degree

*Bucharest University of Economic Studies, Bucharest (Romania),
Faculty of Finance and Banking*
Finance and Banking

2005 – 2008 Bachelor's Degree

*Bucharest University of Economic Studies, Bucharest (Romania),
Faculty of International Business and Economics*
International Business

Other Education/Training:

3 September – 9 September 2017 Capacity Building Workshop

Korea Productivity Center, Seoul, Korea
Productivity measurement

24 August – 4 September 2014 Training Course on Population Projections and Forecasting

*Charles University in Prague, Faculty of Science, Prague, Czech
Republic*
Population forecasting

February 2012 – May 2012 Research mobility

Università Degli Studi Di Messina, Messina, Italy
Credit risk assessment

- 2005 – 2008** **Level I Qualification, Academic Staff Training**
Bucharest University of Economic Studies, Bucharest (Romania)
- 2011 – 2012** **Level II Qualification, Academic Staff Training**
Bucharest University of Economic Studies, Bucharest (Romania)
- 2004** **Certificate in Advanced English Council of Europe Level C1**
*University of Cambridge ESOL Examinations English for Speakers
of Other Languages*

PROFESSIONAL AFFILIATIONS AND SERVICES

- Associate Editor** Romanian Journal of Economic Forecasting (**WOS**)
- Ad-hoc Reviewer**
- The European Journal of Finance - Routhledge (**WOS**)
 - International Journal of Finance and & Economics -Wiley (**WOS**)
 - Journal of Multinational Financial Management – Elsevier (**WOS**)
 - Energy – Elsevier (**WOS**)
 - Carbon Management – Taylor & Francis (**WOS**)
 - Internet Technology Letters – Wiley (**WOS**)
 - Journal of Cleaner Production – Elsevier (**WOS**)
 - Journal of Navigation – Cambridge University Press (**WOS**)
 - Current Issues in Tourism - Routhledge (**WOS**)
 - African Development Review -Wiley (**WOS**)
 - Journal of Risk and Financial Management - MDPI (**WOS**)
 - International Journal of Financial Studies – MDPI (**WOS**)
 - Environmental Engineering and Management Journal (**WOS**)
 - Energies - MDPI (**WOS**)
 - Symmetry - MDPI (**WOS**)
 - Sustainability - MDPI (**WOS**)
 - Risks -MDPI (**WOS**)
 - Economies - MDPI (**WOS**)
 - Algorithms - MDPI (**WOS**)
 - Electronics – MDPI (**WOS**)
 - Resources – MDPI (**WOS**)
 - Algorithms – MDPI (**WOS**)
 - International Journal of Environmental Research and Public Health
– MDPI (**WOS**)

Professional Organization Member

Global Labor Organization – fellow
<https://glabor.org/wp/user/ccalin/>

PUBLICATIONS

PEER-REVIEWED SSCI/SCI JOURNAL ARTICLES

1. Caraiani Petre, **Adrian Cantemir Călin** (2020) The impact of monetary policy shocks on stock market bubbles: International evidence, *Finance Research Letters*, Volume 34 101268
<https://doi.org/10.1016/j.frl.2019.08.016>
2. Petre Caraiani, **Adrian Cantemir Călin** (2020) Housing Markets, Monetary Policy and the International Comovement of Housing Bubbles, *Review of International Economics*, 28(2), pp. 365-375, 10.1111/roie.12454
3. Radu Lupu, **Adrian Cantemir Călin**, Cristina Georgiana Zeldea, Iulia Lupu (2020) A Bayesian Entropy Approach to Sectoral Systemic Risk Modeling, *Entropy* 2020, 22, 1371.
<https://doi.org/10.3390/e22121371>
4. Lili Ding, Ying Yang, Lei Wang, **Adrian Cantemir Călin** (2020) Cross Efficiency Assessment of China's marine economy under environmental governance, *Ocean & Coastal Management* Volume 193, 1 August 2020, 105245,
<https://doi.org/10.1016/j.ocecoaman.2020.105245>
5. Ding, Lili, Lei, Liang, Zhao, Xin, **Adrian Cantemir Călin** (2020) Modelling energy and carbon emission performance: A constrained performance index measure, *Energy*, Volume 197, 15 April 2020, Article number 117274 10.1016/j.energy.2020.117274
6. Ding, Lili, Lei, Liang, Wang, Lei, Zhang, Liangfu., **Adrian Cantemir Călin** (2020), A novel cooperative game network DEA model for marine circular economy performance evaluation of China, *Journal of Cleaner Production*, Volume 253, 20 April 2020, Article number 120071, 10.1016/j.jclepro.2020.120071
7. Adnan Khurshid, Yin Kedong, **Adrian Cantemir Călin**, Zeldea Cristina Georgiana, Qiang Sun, Wenqi Duan, (2020) Is the relationship between remittances and economic growth influenced by the governance and development of the financial sector? New evidence from

- the developing countries, *Romanian Journal of Economic Forecasting*, Volume 23, Issue 1, 2020, Pages 37-56
http://www.ipe.ro/rjef/rjef1_20/rjef1_2020p37-56.pdf
8. Caraiani Petre, **Adrian Cantemir Călin**, Rangan Gupta (2019) Monetary Policy and Bubbles in US REITs, *International Review of Finance*, First published 08 October 2019
<https://doi.org/10.1111/irfi.12284>
 9. Lili Ding, Ying Yang, Wei Wang, **Adrian Cantemir Călin** (2019) Regional carbon emission efficiency and its dynamic evolution in China: A novel cross efficiency-malmquist productivity index, *Journal of Cleaner Production*, Volume 241, 20 December 2019, 118260
<https://doi.org/10.1016/j.jclepro.2019.118260>
 10. Sun Qiang, Adnan Khurshid, **Adrian Cantemir Călin**, Khalid Khan Do remittances contribute to the development of financial institutions? new evidence from the developing world, *The Romanian Journal of Economic Forecasting*, Volume 22, Issue 2 pp. 78 – 97
http://www.ipe.ro/rjef/rjef2_19/rjef2_2019p78-97.pdf
 11. Lucian Liviu Albu, Radu Lupu, **Adrian Cantemir Călin** (2019) Nonlinear Modeling of Financial Stability Using Default Probabilities from The Capital Market, *The Romanian Journal of Economic Forecasting*, Volume 22, Issue 1, pp. 19 – 37.
http://www.rjef.ro/rjef/rjef1_19/rjef1_2019p19-37.pdf
 12. Caraiani Petre, **Adrian Cantemir Călin** (2019) Monetary Policy Effects on Energy Sector Bubbles, *Energies* 2019, 12(3), 472; <https://doi.org/10.3390/en12030472>
<https://www.mdpi.com/1996-1073/12/3/472>
 13. Gerard Cazabat, Dorel Mihai Paraschiv, **Adrian Cantemir Călin**, Oana Cristina Popovici (2019) A Contemporaneous Statistical Note on E-commerce Adoption in Romania – based Smes, *Amfiteatru Economic*, 21(50), pp. 177-193, DOI: 10.24818/EA/2019/50/177
<http://www.amfiteatruconomic.ro/ArticolEN.aspx?CodArticol=2798>
 14. Radu Lupu, **Adrian Cantemir Călin**, Ana Barbara Bobircă, Paul Gabriel Miclăuș (2018) Stock Market Fragility for Macroprudential Policies in Eastern European Countries, *Economic Computation & Economic Cybernetics Studies & Research*, Volume 52, Issue 4.
http://www.ecocyb.ase.ro/nr2018_4/02%20-%20Lupu%20Radu,%20Adrian%20Calin.pdf
 15. Caraiani Petre, **Adrian Cantemir Călin** (2018) The effects of monetary policy on stock market bubbles at zero lower bound: Revisiting the evidence, *Economics Letters*, Volume 169, August 2018, Pages 55-58
<https://www.sciencedirect.com/science/article/pii/S0165176518301873>
 16. Adnan Khurshid, Yin Kedong, **Adrian Cantemir Călin**, Zhaosu Meng, Nalia Nazir (2018) Remittances Inflows, Gain of Foreign Exchange or Trade Loss? New Evidence from Low, Lower-Middle and Middle-Income Groups, *The Romanian Journal of Economic Forecasting*, Volume 21, Issue 1, pp. 20 – 41.
http://www.ipe.ro/rjef/rjef1_18/rjef1_2018p20-41.pdf
 17. Xin Zhao, Meng Han. Lili Ding, **Adrian Cantemir Călin** (2018) Forecasting carbon dioxide emissions based on a hybrid of mixed data sampling regression model and back propagation neural network in the USA, *Environmental Science and Pollution Research*, Volume 25, Issue 3, pp 2899–2910
<https://link.springer.com/article/10.1007/s11356-017-0642-6>

18. **Adrian Cantemir Călin**, Oana Cristina Popovici, Gheorghe Hurduzeu. (2017), The Impact of the Junker Plan on Investors' Beliefs, *Romanian Journal of Economic Forecasting*, XX(3): 157-172
http://www.ipe.ro/rjef/rjef3_17/rjef3_2017p150-165.pdf
19. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin** (2017), *Risk Generating Industries for European Stock Markets*, *Journal of Economic Computation and Economic Cybernetics Studies and Research*, 4/2017
[http://www.ecocyb.ase.ro/nr20163/01%20-%20Albu%20Lucian,%20Radu%20Lupu\(T\).pdf](http://www.ecocyb.ase.ro/nr20163/01%20-%20Albu%20Lucian,%20Radu%20Lupu(T).pdf)
20. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin** (2016) *Impact Of FOMC Official Speeches on the Intraday Dynamics of CDS Markets*, *The Romanian Journal of Economic Forecasting*, Issue 2, pp. 5-12
http://www.ipe.ro/rjef/rjef2_16/rjef2_2016p5-12.pdf
21. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin** (2016) Quantitative easing, tapering and stock market indices, *Journal of Economic Computation and Economic Cybernetics Studies and Research*, Vol 50. Issue 3.
22. Adnan Khurshid, Yin Kedong, **Adrian Cantemir Călin**, Oana Cristina Popovici (2016) Do Remittances Hurt Domestic Prices? New Evidence From Low, Lower-Middle And Middle-Income Groups, *The Romanian Journal of Economic Forecasting*, Vol 19, Issue 4
http://www.ipe.ro/rjef/rjef4_16/rjef4_2016p95-114.pdf
23. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin** (2015) A Comparison of Asymmetric Volatilities across European Stock Markets and their Impact on Sentiment Indices, *Journal of Economic Computation and Economic Cybernetics Studies and Research*, 3/2015, pp. 5-20.
<http://www.ecocyb.ase.ro/nr20153/01%20-%20Albu%20Lucian,%20Radu%20Lupu.pdf>
24. **Adrian Cantemir Călin** (2015) The impact of trade announcements on financial markets. an event study analysis, *The Romanian Journal of Economic Forecasting*, Issue 2, pp. 81-91
<https://ideas.repec.org/a/rjr/romjef/vy2015i2p81-91.html>
25. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin**, Oana Cristina (2014) POPOVICI, *ESTIMATING THE IMPACT OF QUANTITATIVE EASING ON CREDIT RISK THROUGH AN ARMA-GARCH MODEL*, *The Romanian Journal of Economic Forecasting*, vol. XVII, No./2014, pag. 39-50.
http://www.ipe.ro/rjef/rjef3_14/rjef3_2014p39-50.pdf
26. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin** (2014) *A Nonlinear Model to Estimate the Long Term Correlation between Market Capitalization and GDP per capita in Eastern EU Countries*, *Journal of Economic Computation and Economic Cybernetics Studies and Research*, 3/2014
http://www.ecocyb.ase.ro/eng/Articles_3-2014/Lucian%20Albu.pdf
27. Stephen George Hall, Andrei ROUDOI, Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin**, (2014) *LAWRENCE R. KLEIN AND THE ECONOMIC FORECASTING – A SURVEY*, *Romanian Journal of Economic Forecasting*, vol. XVII, No.1/2014, pag. 5 - 14
http://www.ipe.ro/rjef/rjef1_14/rjef1_2014p5-14.pdf
28. Andreea Paul, Oana Cristina Popovici, **Adrian Cantemir Călin**, (2014) The attractiveness of Central and Eastern European countries for FDI. A public policy approach using the

TOPSIS method, *Transylvanian Review of Administrative Sciences*, No. 42 E/2014, pp. 156-180.

<http://rtsa.ro/tras/index.php/tras/article/view/96>

29. Călin M. R, Călin M. A, Done L, Druker A. E, **Adrian Cantemir Călin**, Assessment of calibration parameters for gamma-ray spectrometry systems, *Journal of Radioanalytical and Nuclear Chemistry*, Volume: 288, Issue: 2, Pages: 547-552, DOI: 10.1007/s10967-010-0961-2

<http://link.springer.com/article/10.1007%2Fs10967-010-0961-2>

MANUSCRIPTS ACCEPTED IN SCI/SSCI JOURNALS/FORTHCOMING

MANUSCRIPTS SUBMITTED FOR REVIEW IN SCI/SSCI JOURNALS

1. Christophe Andre, Petre Caraiani, **Adrian Cantemir Călin**, Rangan Gupta Monetary Policy, Sentiments and Housing Prices, *Macroeconomic Dynamics*
2. Petre Caraiani, **Adrian Cantemir Călin** The Responses of Bubbles to Monetary Policy Shocks: Is There a Common Factor? *The World Economy*

ARTICLES PUBLISHED IN OTHER JOURNALS

1. Oana Cristina Popovici, **Adrian Cantemir Călin**, Appraising Romania's legal and institutional framework for the implementation of the Juncker Investment Plan, *Journal of Management and Training for Industries*, Vol.6, No.1, DOI: 10.12792/JMTI.6.1.53 p. 53-72
<https://www2.ia-engineers.org/JMTI/index.php/jmti/article/view/613/70>
2. Adnan Khurshid, Yin Kedong, **Adrian Cantemir Călin**, Khalid Khan, (2017) The Effects of Workers' Remittances on Exchange Rate Volatility and Exports Dynamics -New Evidence from Pakistan, *Romanian Economic Journal*
<http://www.rejournal.eu/article/effects-workers%E2%80%99-remittances-exchange-rate-volatility-and-exports-dynamics-new-evidence>
3. Oana Cristina Popovici, **Adrian Cantemir Călin** (2017) The Role of Institutions' Quality on Enhancing FDI Inflows in Central and Eastern Europe and North Africa, *Internal Auditing & Risk Management*, Vol.12, Issue 3, pp. 40-58
<http://aimr.univath.ro/archive/atharticles/index.php?dir=2017%2F>
4. Oana Cristina Popovici, **Adrian Cantemir Călin** (2017) The Role of Foreign and Domestic Investment in Promoting Exports and Imports. A Dynamic Panel Approach, *Globalization - Economic, Social and Moral Implications*, DOI: 10.5281/zenodo.581782,
<http://globalization.rais.education/wp-content/uploads/2017/04/16.pdf>

5. Adnan Khurshid, Yin Kedong , **Adrian Cantemir Călin**, Oana Cristina Popovici (2017) A Note on the Relationship Linking Remittances and Financial Development in Pakistan, *Financial Studies*, Vol 21, Issue 4
6. **Adrian Cantemir Călin**, Radu Lupu (2016) The Effects Of Labor Market News On International Financial Markets, *Romanian Economic and Business Review*, Vol. 11, Issue 2, pp 207 - 215
<http://www.rebe.rau.ro/RePEc/rau/journal/SU16/REBE-SU16-A20.pdf>
7. Oana Cristina Popovici, **Adrian Cantemir Călin** (2016) Economic Growth, Foreign Investments and Exports in Romania: A VECM Analysis, *Romanian Economic Journal*, Vol 19, Issue 61, pp 95 – 122.
<http://www.rejournal.eu/sites/rejournal.versatech.ro/files/articole/2016-09-21/33914popovici.pdf>
8. Oana Cristina Popovici, **Adrian Cantemir Călin** (2016) Testing For Fiscal Convergence In The Eu Countries, *Internal Auditing and Risk Management*, Vol 43, Issue 1, pp. 62 – 73.
<https://ideas.repec.org/a/ath/journal/v43y2016i1p62-73.html>
9. Radu Lupu, **Adrian Cantemir Călin** (2015) Skewness and Coskewness Dynamics for the Romanian Stock Market, *Internal Auditing & Risk Management*, X, Nr. 3 (40)
10. Radu LUPU, **Adrian Cantemir Călin**, Georgiana Roxana ENE (2015) *Are the Announcements Regarding Macroeconomic Fundamentals Responsible for Changes in the Dynamics of Stock Markets? Cee vs developed markets*, *Hyperion Economic Journal* Vol 3, Issue 3
11. **Adrian Cantemir Călin**. (2015) *The Effects of the Federal Reserve's Tapering Announcement on the US Real Estate Market*, *Financial studies*, Volume 19, issue 3, 2015, pp. 79-90 ISSN 2066 – 6071 <http://fs.icfm.ro/vol19i3p79-90.pdf>
12. **Adrian Cantemir Călin** (2015) Eloquence is The Key – the Impact of Monetary Policy Speeches on Exchange Rate Volatility, *The Romanian Economic Journal*, Issue 56, p. 3 – 18 <http://www.rejournal.eu/article/eloquence-key-%E2%80%93-impact-monetary-policy-speeches-exchange-rate-volatility>
13. **Adrian Cantemir Călin** (2015) Connection of European Economic Growth with the Dynamics of Volatility Stock Market Returns, *Financial Studies* Volume 19, issue 1, pag. 53 – 64
<http://fs.icfm.ro/vol19i1p53-66.pdf>
14. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin** (2015) Stock market asymmetric volatility and macroeconomic dynamics in Central and Eastern Europe *Procedia Economics and Finance*, Volume 22, pp. 560–567,
<http://www.sciencedirect.com/science/article/pii/S2212567115002592>
15. Radu LUPU, **Adrian Cantemir Călin**, (2014) Co-movements of Regime Shifts in GBP currency pairs around BOE Quantitative Easing Announcements, *FINANCIAL STUDIES* Volume 18, issue 3, pag. 89 - 101. <http://fs.icfm.ro/vol18i3p89-101.pdf>
16. Radu LUPU, **Adrian Cantemir Călin**, (2014), A mixed frequency analysis of connections between macroeconomic variables and stock markets in Central and Eastern Europe, *FINANCIAL STUDIES*, Volume 18, issue 2, pag. 69-79. <http://fs.icfm.ro/vol18i2p69-79.pdf>
17. Radu LUPU, **Adrian Cantemir Călin**, (2014) Co-movements of European Stock Markets using the Univariate Markov Regime Switching Model, *Internal Auditing & Risk*

- Management, IX, Nr.4 (36), pag. 33-44
<http://iucat.iu.edu/iub/articles/edb/100190039/?resultId=4&highlight=%22STOCK%20exchanges%20--%20Europe%22>
18. Oana-Cristina POPOVICI, **Adrian Cantemir Călin**, (2014) FDI theories. A location-based approach, *The Romanian Economic Journal*, Issue 53, pp. 3-24
<http://www.rejournal.eu/article/fdi-theories-location-based-approach-0>
 19. Radu LUPU, **Adrian Cantemir Călin**, Iulia Lupu, Oana Cristina Popovici, (2014) Modeling Risk Convergence for European Financial Markets, *Hyperion Economic Journal*, Vol 2. Issue 3, pag. 3-12
[http://hej.hyperion.ro/articles/3\(2\)_2014/HEJ%20nr3\(2\)_2014_A1Lupu.pdf](http://hej.hyperion.ro/articles/3(2)_2014/HEJ%20nr3(2)_2014_A1Lupu.pdf)
 20. Radu LUPU, **Adrian Cantemir Călin**, (2014) TO QE OR NOT TO QE? THE JAPANESE EXPERIENCE *Hyperion Economic Journal*, Vol 2. Issue 2. Pag. 3-10
[http://hej.hyperion.ro/articles/2\(2\)_2014/HEJ%20nr2\(2\)_2014_A1Lupu.pdf](http://hej.hyperion.ro/articles/2(2)_2014/HEJ%20nr2(2)_2014_A1Lupu.pdf)
 21. Oana-Cristina POPOVICI, **Adrian Cantemir Călin**, (2014) Policies for Promoting Competitiveness in Eastern and Central Europe in the Context of the Europe 2020 Strategy *Studia Universitatis" Vasile Goldiș" Arad-Seria Științe Economice*, Issue 3, p. 88-100.
publicatii.uvvg.ro/index.php/.../issue/.../3/42
 22. Mihaela Simionescu, **Adrian Cantemir Călin**, Oana Popovici (2014), The construction and assessment of forecast intervals for monthly inflation rate, *Journal of Economics and Business Research*, Vol. 20, No.2/2014
<http://www.uav.ro/jour/index.php/jebr/article/view/371>
 23. Radu LUPU, **Adrian Cantemir Călin**, Carmen ALBU TESTING THE PERFORMANCE OF GARCH AND EGARCH MODELS IN THE STUDY OF FOREIGN EXCHANGE RATES, *Holistica, Journal of Business and Public Administration*, Vol. 5, nr. 1, (2014) 54-63.
http://editura.uranus.ro/holistica/wp-content/uploads/2014/01/nr_1_2014.pdf
 24. Oana Cristina POPOVICI, **Adrian Cantemir Călin**, Mihaela Simionescu, INVESTIGATING FDI INFLOWS IN ROMANIA THROUGH AN ARMA MODEL, *Internal Auditing & Risk Management*, IX, Nr.3(35), September 2014.
[http://www.univath.ro/files/pdf/Nr_3\(35\)_2014.pdf](http://www.univath.ro/files/pdf/Nr_3(35)_2014.pdf)
 25. **Adrian Cantemir Călin**, Tiberiu Diaconescu, Oana Cristina POPOVICI, *Nonlinear Models for Economic Forecasting Applications: An Evolutionary Discussion*, *Computational Methods in Social Sciences*, Vol II, Issue 1/2014, p. 42 – 47.
http://cmss.univnt.ro/wp-content/uploads/vol/split/vol_II_issue_1/CMSS_vol_II_issue_1_art.005.pdf
 26. **Adrian Cantemir Călin** Oana Cristina POPOVICI, *Modeling Credit Risk Through Credit Scoring*, *Internal Auditing and Risk Management*, Year IX, No. 2(34), June 2014, p.99 – 110.
[http://www.nou.univath.ro/files/pdf/Nr_2\(34\)_2014.pdf](http://www.nou.univath.ro/files/pdf/Nr_2(34)_2014.pdf)
 27. Lucian Liviu ALBU, Radu LUPU, **Adrian Cantemir Călin**, Oana Cristina Popovici, *The effect of ECB's Quantitative Easing on Credit Default Swap Instruments in Central and Eastern Europe*, *Procedia Economics and Finance*, Volume 8, 2014, Pages 122–128
<http://www.sciencedirect.com/science/article/pii/S2212567114000719>
 28. Oana Cristina POPOVICI, **Adrian Cantemir Călin** *Politici de atragere a ISD pentru stimularea economiei. Cazul României și al Irlandei, Theoretical and Applied Economics, Supplement, 2014.*

- http://store.ectap.ro/suplimente/International_Conference_European_perspectives_on_the_labour_market.pdf
29. Oana Cristina POPOVICI, **Adrian Cantemir Călin** *Modalități de a îmbunătăți fluxurile de ISD în țările din Europa Centrală și de Est utilizând instrumentele politicii publice, Theoretical and Applied Economics, Supplement, 2014.*
<http://www.ectap.ro/supliment/european-perspectives-of-the-labour-market-innovation-competences-performance/19/>
 30. Angela Cristina POPA, **Adrian Cantemir Călin**, (2013) Can Member States unlock the national competitiveness through export market share effects? *Theoretical and Applied Economics* Volume XX (2013), No. 9(586), pp. 63-72 <http://store.ectap.ro/articole/902.pdf>
 31. Popovici Oana Cristina, **Adrian Cantemir Călin** (2013) WAYS OF ATTRACTING FDI IN WESTERN AND EASTERN EUROPEAN COUNTRIES: UPGRADING INSTITUTIONS' QUALITY, *The Young Economists Journal*, 20 th issue, April 2013
<http://stat257.central.ucv.ro/rte/>
 32. Popovici Oana Cristina, **Adrian Cantemir Călin** *Effective Tool for Improving the Central and Eastern European Countries Attractiveness for Foreign Direct Investment: Reducing Corruption*, *International Journal of Social Sciences*, Volumul 2, Nr. 7, Iulie (2013)
<http://www.isca.in/IJSS/Archive/v2/i7/1.ISCA-IRJSS-2013-095.pdf>
 33. **Adrian Cantemir Călin**, Popovici Oana Cristina, *A SURVEY OF THE STRUCTURAL APPROACH IN CREDIT RISK MODELLING*, *REVISTA ECONOMICA – Journal of Economic-Financial Theory and Practice* Nr 6/64/2012
<http://economice.ulbsibiu.ro/revista.economica/archive/suplimente/Volume4-2012.pdf>
 34. **Adrian Cantemir Călin**, Popovici Oana Cristina, *Credit Risk Modelling Under the Reduced Form Approach*, “Ovidius” University Annals, Economic Sciences Series, Volume XII, Issue 1 /2012, 1582-9383
<http://stec.univ-ovidius.ro/html/anale/ENG/cuprins%20rezumate/volum2012p1.pdf>
 35. **Adrian Cantemir Călin** *THE EVOLUTION OF CREDIT RISK MODELING* Proceedings of Current Challenges in Economic Science, pg. 262-268
 36. Popovici Oana Cristina, **Adrian Cantemir Călin** *COMPETITIVENESS AS DETERMINANT OF FOREIGN DIRECT INVESTMENTS IN CENTRAL AND EASTERN EUROPEAN COUNTRIES* *REVISTA ECONOMICA – Journal of Economic-Financial Theory and Practice* Nr 6/64/2012
<http://economice.ulbsibiu.ro/revista.economica/archive/suplimente/Volume1-2012.pdf>
 37. Daniel Belingher, **Adrian Cantemir Călin**, *The Behaviour of the Digital Consumer*, *Analele Universitatii Constantin Brancusi, Seria Economie* Nr. 2/2011 26-33;
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2. **Member** -Disaster risk assessment at national level, requested by the General Inspectorate for Emergency Situations, 2016 1080-O(ID)/D.D.C.A./09.06.2015
3. **Member** - The Investment plan of the Junker commission and the potential Impact on the Romanian Economy, Strategic and Policy Studies SPOS 2015, European Institute of Romania, Bucharest.

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11. Grant Doctoral Fellowship (**principal investigator**) 2010-2013 „Ph. D for a career in interdisciplinary economic research at the European standards” cofinanced from the European Social Fund through Sectoral Operational Programme Human Resources Development 2007-2013, project number POSDRU/107/1.5/S/77213.
12. Grant – Postdoctoral fellowship (**principal investigator**) 2014-2015 “Excellence academic routes in doctoral and postdoctoral research – READ” co-funded from the European Social Fund through the Development of Human Resources Operational Programme 2007-2013, contract no. POSDRU/159/1.5/S/137926 contract no. POSDRU/159/1.5/S/137926."

PERSONAL SKILLS

Mother tongue(s) Romanian
Other language(s) English C1
 French C2
 Spanish C2

Communication skills Good communication skills achieved from working both as a team member in corporate and consulting activities and as a trainer and professor in various courses and different cultural environments

Organizational / managerial skills 2015, 2016, 2017, 2018, 2019, 2020 International Conference on Recent Advances in Economic and Social Research – program chair

2013, 2014 Member in the organizing committee of the international conferences „European Perspectives of the Labour Market – innovation, competences, performance

Job-related skills

Computer skills

Driving license

Financial econometrician

Good experience with research analysis

Good programming skills and other statistical software

B