## PERSONAL INFORMATION

# Claudiu Tiberiu ALBULESCU



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Sex M | Date of birth 30/07/1980 | Nationality Romanian

#### WORK EXPERIENCE

#### 2024 – present

# Vice President of the Senate

Politehnica University of Timisoara, Romania

Coordination of the following committees: "Human Resources and Professional Career Development",

"Budget and Financial Resources", "International Relations"

Business or sector: Higher education - Universities

#### 2021 – present

### **INFER Board member**

International Network for Economic Research, Germany

Coordination of Research Committee / INFER Internal Publications

Business or sector: Research networks

# 2020 - present

# Director of the Department for International Relations

Politehnica University of Timisoara, Romania

Coordination of the Department for International Relations' activities at the university level.

Business or sector: Higher education - Universities

# 2018 – present

# Professor

Department of Management, Politehnica University of Timisoara, Romania

- Full professor
- Teaching courses and seminars of "Macroeconomics", "Finance and credit", "Public Finance", "Quantitative and qualitative research methods applied to the public sector" and "Microeconomics".

Business or sector: Higher education - Universities

# 2018 – 2020

# Director of Research Centre in Engineering and Management

Department of Management, Politehnica University of Timisoara, Romania

Coordination of research activity, workshops organization, newsletters

Business or sector: Higher education - Universities

# 2019, 2018, 2016, 2015, 2014,

2013, 2011 (1 month per year)

# Visiting Professor

CRIEF, Faculty of Economic Sciences, University of Poitiers, France

- Teaching activities, Master Program "Money, Banking, Finance, Insurance"
- Attending the CRIEF workshop with paper presentations
- Research activities in partnership with CRIEF members.

Business or sector: Higher education - Universities

# 2017 (15 days)

# Visiting Researcher

LEO, University of Orléans, France

 Attending the LEO workshop with the paper "Money demand stability, monetary overhang and inflation forecasting in CEE countries"

Research activities on TFP determinants in the R&D sector from Romania.



Business or sector: Higher education - Universities

# 2015 – 2018 Associate professor

Department of Management, Politehnica University of Timisoara, Romania

 Teaching courses and seminars of "Macroeconomics", "Finance, Banking, Insurances", "Public Finance", "Microeconomics".

Business or sector: Higher education - Universities

# 2011 – 2015 Senior lecturer with tenured position

Department of Management, Politehnica University of Timisoara

 Teaching courses and seminars of "Microeconomics", "Macroeconomics", "European Integration", "Public finance", "Business economics and entrepreneurship".

Business or sector: Higher education - Universities

# 2009 – 2011 Assistant Professor with tenured position

Department of Management, Politehnica University of Timisoara

Teaching courses and seminars of "Microeconomics" and "Macroeconomics"

Business or sector: Higher education - Universities

# 2008 – 2009 Lecturer with tenured position

Faculty of Economics and Business, "Traian" Ecological University of Deva

Teaching courses and seminars of "Macroeconomics", "European Economy", "Corporate Finance", "Public finance", "Insurances".

Business or sector: Higher education - Universities

# 2004 – 2008 Teaching assistant

Faculty of Economics and Business, "Traian" Ecological University of Deva

 Teaching courses and seminars of "Money, Credit, Banking", "Microeconomics", "European Economy", "Corporate Economics", "Public finance", "Insurances", "Human Resources Management".

Business or sector: Higher education - Universities

# Associated Professor/ Researcher

# 2015 - present

PhD Coordinator

SDEAA, West University of Timişoara, Romania.

# 2010 - present

Associated Researcher

LEP (CRIEF), University of Poitiers, France.

# 2012 – 2013

Associated Professor

 Finance Department, Faculty of Economics and Business Administration, West University of Timișoara, (Mater Programme - "Money and Banking", Teaching course - "Monetary Economics").

Business or sector: Higher education - Universities

# <sup>2010</sup> Lecturer – Summer School "Central and South Eastern European Management"

Windesheim University of Applied Sciences, Zwolle

Course on "CEECs monetary integration"

Business or sector: Higher education - Universities

# 2004 – 2006 Financial Officer

S.C. APA PROD S.A. Deva, ISPA Project Implementation Unit

- Financial application, feasibility study, cash-flow analysis and implementation of the ISPA Project related to the rehabilitation of the water and wastewater systems in the cities of Deva and Hunedoara (project's eligible costs – 53,000,000 EUR)
- Part time job

Business or sector: Public services





#### **EDUCATION AND TRAINING**

Habitation title in Finance

ISCED 2011 Level 9

Faculty of Economics and Business Administration, West University of Timisoara

- Dissertation title: "Monetary policy, financial stability and asset prices"
- PhD Coordinator, affiliated to the Doctoral School of Economics and Business Administration (SDEAA) from the West University of Timisoara: 2 PhD Thesis (defended), 2 PhD Thesis in progress.

# 2010 – 2012 Postdoctoral program

ISCED 2011 Level 8

SPODE - postdoctoral program coordinated by the Romanian Academy

Dissertation title: "The global crisis and rethinking the role of central banks"

# 2004 – 2009 Doctoral program

ISCED 2011 Level 8

International joint supervision of doctoral thesis with a double title (co-tutorship), between the Faculty of Economic Sciences - West University of Timisoara (Prof. Silviu Cerna) and the Faculty of Economic Sciences at Poitiers University, France (Prof. Daniel Goyeau)

• Thesis title: "Romanian Financial Sector Stability in the Eve of the EMU Accession"

# 2003 – 2004 Master program (research)

ISCED 2011

Level 7

Faculty of Economic Sciences, University of Poitiers, France.

Domain: Economic and Financial Integration

# 1999 – 2003 Bachelor program

ISCED 2011 Level 6

Faculty of Economic Sciences, West University of Timisoara

Domain: Finance - Insurances

1994 – 1999 College

ISCED 2011 Level 5

"I.C. Brătianu" HaţegDomain: Science and Mathematics

# COMPLMENTARY QUALIFICATION

2015 Certified training in Quality Management

Politehnica University of Timisoara & Pilot Centre for Training

Certified training in Blended-Learning and Modern Education Technologies for

HEIs - DidaTec

Politehnica University of Timisoara & E-learning Centre

2011-2012 ECQA Certified Business Process Manager Trainer Course

European Certification & Qualification Association

2009-2011 ECQA Certified Researcher Entrepreneur Trainer

European Certification & Qualification Association

2008-2010 ECQA Certified Integrated Design Engineer Trainer

European Certification & Qualification Association

2005 Internal auditor formation

Râmnicu-Vâlcea Regional Centre of the Public Finance and Custom School

 Under the technical assistance project "Developing the system and performance audit in Romania" (Phare Project RO/2002/000.586.03.04.13)

2004 – 2005 M.B.A. – Business Europe 2005 (distance learning courses)

British Academy for Business and Communication

2003 – 2004 Business French Language Certificate (1st level)

Trade and Industry Chamber in Paris and French Cultural Centre in Timisoara





#### **SCHOLARSHIPS**

2010 – 2012 Post-doctoral scholarship

awarded by the Romanian Academy

2006 – 2007 Eiffel excellence doctoral scholarship

awarded by the French Government for doctoral research at Faculty of Economic Sciences, Poitiers University

2003 – 2004 Master scholarship

awarded by Poitiers University, France

2001 – 2002 Socrates - Erasmus mobility scholarship

studies carried out at the Faculty of Economic Sciences at Poitiers University, France

#### PERSONAL SKILLS

### Mother tongue(s)

#### Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
French	C2	C2	B2	B2	B2
English	C2	C2	B2	B2	B2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

# Communication and coordination competences

 Acquired from administrative and teaching activities, as well as conference organizations and participation in the different boards and councils

# Econometric softwares

Eviews, Stata, SPSS, Matlab

# Project management softwares

Mural, EMDESK

# Driving licence

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# ADDITIONAL INFORMATION

# Publications (representative)

- Albulescu, C.T. (2024). Total factor productivity and tax avoidance: An asymmetric micro-data analysis for European oil and gas companies, Economics of Energy and Environmental Policy, 13(2), 107-129.
- Albulescu, C.T. (2022). Bank stability and international oil prices: Evidence from listed Russian public banks, Eastern European Economics, 60(3), 217-246.
- Albulescu, C.T. (2021). COVID-19 and the United States financial markets' volatility. Finance Research Letters, 38, Article 101699.
- Albulescu, C.T., Riza, D., Raheem, I.D. and Tiwari, A.K. (2019). Does economic policy uncertainty connect financial markets? Evidence from oil and commodity currencies, Energy Economics, 83, 375-388.
- Albulescu, C.T., Pépin, D. and Miller, S.M. (2019). The micro-foundations of an open economy money demand: An application to the Central and Eastern European countries, Journal of Macroeconomics, 60, 33-45.
- Albulescu, C.T., Oros, C., Tiwari, A.K. (2017). Oil price—inflation pass-through in Romania during the inflation targeting regime, Applied Economics, 49(15), 1527-1542.
- Tiwari, A.K. and Albulescu, C.T. (2016). Oil price and exchange rate in India: fresh evidence from continuous wavelet approach and asymmetric, multi-horizon Granger-causality tests, Applied Energy, 179, 272-283.
- Reboredo, J.C., Tiwari, A.K. and Albulescu, C.T. (2015). An analysis of dependence between Central and Eastern European stock markets, Economic Systems, 39(3), 474-490.
- Tiwari, A.K., Oros, C. and Albulescu, C.T. (2014), Revisiting the inflation output gap relationship









for France using a wavelet transform approach, Economic Modelling, 37, 464-475.

- Tiwari, A.K., Mutascu, M. and Albulescu, C.T. (2013), The influence of the international oil prices on the real effective exchange rate in Romania in a wavelet transform framework, Energy Economics, 40, 714-733.
- Albulescu, C.T. (2010), Forecasting the Romanian Financial System Stability Using a Stochastic Simulation Model, Romanian Journal of Economic Forecasting, 13(1), 81-98.

# Conferences and workshops (representative)

- 2024: 25th INFER Annual Conference, Technical University of Crete, Chania, Greece.
- 2023: Smart Diaspora, Timisoara, Romania; International Conference TIMTED 2023 "Current Economic Trends in Emerging and Developing Countries", West University of Timisoara, Timisoara, Romania; 24th INFER Annual Conference, University of Valencia, Spain.
- 2022: 24th INFER Annual Conference, Politehnica University of Timisoara, Timisoara, Romania;
   8th Annual Scientific Conference of Romanian Academic Economists from Abroad, Babes-Bolyai University, Cluj-Napoca, Romania.
- 2021: 23rd INFER Annual Conference, University of Lisbon, Lisbon, Portugal; 7th Annual Scientific Conference of Romanian Academic Economists from Abroad, "Lucian Blaga" University of Sibiu, Sibiu, Romania; 35th EBES Conference, Rome, Italy; 16th International Symposium in Management, Timisoara, Romania.
- 2020: 22th INFER Annual Conference, University Paris 13, Paris, France; 33rd EBES Conference, Madrid, Spain; MakeLearn & TIIM Joint International Conference 2020, Celje, Slovenia; 11th Global Conference on Business and Social Sciences, Bangkok, Thailand.
- 2019: 21th INFER Annual Conference, Vrije Universiteit Brussel, Brussels, Belgium; International Conference TIMTED 2019 "Current Economic Trends in Emerging and Developing Countries", West University of Timisoara, Timisoara, Romania; 15h International Symposium in Management, Politehnica University of Timisoara, Timisoara, Romania.
- 2018: 5<sup>th</sup> Annual Scientific Conference of Romanian Academic Economists from Abroad (ERMAS 2018), "A.I. Cuza" University of Iasi, Iasi, Romania., 20th INFER Annual Conference, University of Göttingen, Göttingen, Germany.
- 2017: 19th INFER Annual Conference, University of Bordeaux, Bordeaux, France; 34th International Symposium on Money, Banking and Finance (GDRE), EconomicX, University of Paris Ouest Nanterre La Défense, Paris, France.
- 2016: 3rd Annual Scientific Conference of Romanian Academic Economists from Abroad (ERMAS 2016), West University of Timisoara, Timisoara, Romania; 33rd International Symposium on Money, Banking and Finance (GDRE), CERDI, University d'Auvergne, Clermont-Ferrand, France.
- 2015: International Conference in "Current Economic Trends in Emerging and Developing Countries" (TIMTED 2015), West University of Timisoara, Timisoara, Romania; 32nd International Symposium on Money, Banking and Finance (GDRE), University Sophia Antipolis, Nice, France; MakeLearn & TIIM Joint International Conference 2015: Managing Intellectual Capital and Innovation for Sustainable and Inclusive Society, University Aldo Moro of Bari, Bari, Italy.
- 2014: INFER workshop on "Monetary policy, asset prices and the real economy in Central and Eastern Europe", INFER, Politehnica University of Timisoara and West University of Timisoara, Timisoara, Romania; International Conference in "Current Economic Trends in Emerging and Developing Countries" (TIMTED 2014), West University of Timisoara, Timisoara, Romania.
- 2013: SIM 2013: 12th International Symposium in Management, West University of Timisoara and Politehnica University of Timisoara, Timisoara, Romania; International workshop "From economic crisis towards economic growth: fiscal and monetary policy instruments", INFER, FABBV & CEFIMO & RoFIBA, Bucuresti, Romania; 30th International Symposium on Money, Banking and Finance (GDRE), University of Poitiers, Poitiers, France.
- 2012: INFER workshop on "Opportunities for Growth, Trade and Investments after the Crisis",
  "Babeş-Bolyai" University, Cluj-Napoca, Romania.; 6th International Conference "Globalisation and
  Higher Education in Economics and Business Administration", "A.I. Cuza" University, Iasi,
  Romania; 29th International Symposium on Money, Banking and Finance (GDRE), University of
  Nantes, Nantes, France.
- 2011: 5th International Conference "Globalisation and Higher Education in Economics and Business Administration", "A.I. Cuza" University, Iasi, Romania; The 11th International Symposium in Management (SIM 2011), Politehnica University of Timisoara, Timisoara, Romania; Journées Internationales du Risque, IRIAF & CRIEF, Niort, France.
- 2010: 17 EuroSPI Conference, Grenoble, France; 27th International Symposium on Money, Banking and Finance (GDRE), University of Bordeaux, Bordeaux, France.

Research Grants and Projects (educational, institutional and companies)

# Research Grants

Principal investigator

CLIM-FINANCE – "Finance and climate change: Investigating the interconnection between energy

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- prices, green finance, emissions and monetary policy" PN-IV-P1-PCE-2023-0679 (Total amount for the Politehnica University of Timisoara 240,000 EUR). [2025-2027]
- EPUEER-MFI "Economic policy uncertainty, environmental and energy policies and their macro-financial implications in the EU"- PN-III-P1-1.1-TE-2019-0436 (Total amount for the Politehnica University of Timisoara 95,000 EUR). [2020-2022]
- EIP-MACRO "The relationship between energy investments, shocks in energy prices and the macroeconomy in the EU countries" - PN-III-P1-1.1-TE-2016-0142 (Total amount for the Politehnica University of Timisoara – 100,000 EUR). [2018-2020]
- ISIIA "The impact of the economic and financial stability on investments, innovation process and entrepreneurial activity in the EU" - PN-II-RU-TE-2014-4-1760 (Total amount for the Politehnica University of Timisoara – 120,000 EUR). [2015-2017]

#### Member of research teams

- E<sup>3</sup>UDRES<sup>2</sup> Ent-r-e-novators: Cooperating for excellence and impact in research and innovation (2022-2025), Horizon Europe HORIZON-WIDERA-2021-ACCESS-05, 101071317 (Principal Investigator: Prof. Radu Vasiu). (Total amount for the Politehnica University of Timisoara 193,500 EUR) [2022-2025]
- Bank Governance, Financial Stability and Macroeconomic Performance, AAP Nouvelle Aquitaine, Research Council 2017 (Principal Investigator: Prof. Amine Tarazi). [2017-2020]
- Financial sector stability in Romania, Research grant type A, CNCSIS, code 554/2006 (Director: Prof. Silviu Cerna). Total amount for the West University of Timisoara 22,000 EUR. [2006-2008]

#### **Educational Grants**

#### Member of research teams

- Digital U2 "Design your future career in challenging times", RORS00106, Interreg IPA Romania Serbia Programme (Principal Investigator: Assoc. Prof. Sabina Potra). Total amount for the Politehnica University of Timisoara – 480,000 EUR.
- FormPract "Design your future through traineeship stages!", PEO ID 310062, G2024-64038-OIPEO (Principal Investigator: Assoc. Prof. Luisa Dungan). Total amount for the Politehnica University of Timisoara 490,000 EUR.
- E³UDRES² 2.0 "Engaged and Entrepreneurial European University as Driver for European Smart and Sustainable Regions 2.0", (Principal Investigator: Assoc. Prof. Florin Drăgan). Total amount for the Politehnica University of Timisoara >1,000,000 EUR.
- E³UDRES² "Engaged and Entrepreneurial European University as Driver for European Smart and Sustainable Regions", 101004069 E3UDRES2. (Principal Investigator: Assoc. Prof. Florin Drăgan). Total amount for the Politehnica University of Timisoara 536.236,92 EUR.
- TeachSUS "Teaching and educating for Sustainability, Strategic Partnerships for adult education", 2018-1-RO01-KA204-049253 (Principal Investigator: Prof. Anca Drăghici). Total amount for the Politehnica University of Timisoara – 22,405 EUR.
- LeadSUS "Leadership in sustainability Sustainability Manager", Leonardo da Vinci Transfer of Innovation, EC,LLP-LdV-ToI-2013-RO-022, (Principal Investigator: Prof. Anca Drăghici). Total amount for the Politehnica University of Timisoara – 44,880 EUR.
- CertiBMP "Certified Business Process Manager", Leonardo da Vinci Transfer of Innovation, LLP-LdV-ToI-2010-RO-010, 2010, (Principal Investigator: Prof. Anca Drăghici). Total amount for the Politehnica University of Timisoara – 67,673 EUR.
- ResEUr "Certified EU Researcher-Entrepreneur", Leonardo da Vinci Multilateral project, Development of Innovation Contract nr. 503021-LLP-1-2009-1-BE-LEONARDO-LMP (Principal Investigator: Prof. Anca Drăghici). Total amount for the Politehnica University of Timisoara – 52,772 EUR.

# Mobility Grants

# Principal investigator

 Access to Orbis Bank Focus - PN-III-P1-1.1-MC-2017-0383 (Principal investigator: Prof. Claudiu Albulescu). Total amount for the Politehnica University of Timisoara – 4,000 EUR). [2017-2018]

# Institutional Projects

# Principal investigator

- UPT-OEDM "Increasing UPT's visibility by promoting the academic offer, digitialization process and facilitation of international mobility" - CNFIS-FDI-2025-F-0664. (Total amount for the Politehnica University of Timisoara – 84,000 EUR). [2025]
- INTERNATIONAL-UPT "Internationalization at home: Promoting the academic offer and continuing the digitalization process of UPT as member of European universities alliance E<sup>3</sup>UDRES<sup>2</sup>" CNFIS-FDI-2023-F-0682. (Total amount for the Politehnica University of Timisoara 61,000 EUR). [2023]





- UPT-EUDRES "Enhancing the internationalization process at Politehnica University of Timisoara as member of European universities network E<sup>3</sup>UDRES<sup>2</sup>" - CNFIS-FDI-2021-0288. (Total amount for the Politehnica University of Timisoara – 72,500 EUR). [2021]
- IMCE-Q "Continuous improvement of quality management trough teaching assessment and encouragement of deontology and academic ethics in Politehnica University of Timisoara" -CNFIS-FDI-2019-0639. (Total amount for the Politehnica University of Timisoara – 62,500 EUR).
   [2019]

### Member of implementation teams

- COPINT-UPT "UPT's internationalization process consolidation as E<sup>3</sup>UDRES<sup>2</sup> member, through digitalization, adaptation to the new Erasmus+ project requirement and enlargement of the academic offer", CNFIS-FDI-2022-0646, (Principal Investigator: Prof. Daniel Dan) Total amount for the Politehnica University of Timisoara 65,300 EUR [2022].
- DigIntUPT "Digitization of the International Relations activities of the Politehnica University of Timișoara in the current European context and promotion of new educational offers of a centennial institution" – CNFIS-FDI-2020-0291 (Principal Investigator: Prof. Daniel Dan) – Total amount for the Politehnica University of Timisoara – 55,000 EUR [2020].
- AVEA "Secure Your Future Through Education and Entrepreneurship" (2020-2021), European Social Fund through the Human Capital Operational Program, Priority Axis 6 Education and competencies, POCU/379/6/21/123900 (Principal Investigator: Prof. Sorin Herban) Total amount for the Politehnica University of Timisoara 200,000 EUR [2020].
- eGUTS "Electric, Electronic and Green Urban Transport Systems", Interreg Danube Transnational Programme, DTP1-454-3.1 eGUTS, (Principal Investigator: Assoc. Prof. Ilie Taucean) – Total amount for the Politehnica University of Timisoara – 19,500 EUR [2018].

# Projects financed by companies

# Member of research teams

- Services for study regarding the regional impact analysis of business supported by the project SIA VEST Support for Entrepreneurial Initiatives. Beneficiary: The Chamber of Commerce, Industry and Agriculture Timis from Timişoara (Principal investigator: Assoc. Prof. Matei Tămăşilă). Total amount for the Politehnica University of Timisoara 49,385 RON. [2019]
- Support studies regarding: Social surveys, Economic activity dynamics, Social-demographic dynamics for Ghiroda community, Timis County Ghiroda and Giarmata-Vii villages, Beneficiary: Subcontrol Ltd. from Timisoara (Principal investigator: Assoc. Prof. Matei Tamasila). Total amount for the Politehnica University of Timisoara 25,200 RON. [2016]
- Support studies regarding: Transport system, Mobility for Transport for Ghiroda community, Timis County – Ghiroda and Giarmata-Vii villages, Beneficiary: Subcontrol Ltd. from Timisoara (Principal investigator: Assoc. Prof. Ilie Taucean). Total amount for the Politehnica University of Timisoara – 25,200 RON. [2016]

# Editorial board

 Journal of Applied Economic Sciences (2008 - ), Journal of Applied Research in Finance (2009 - ), Economic Research Guardian (2011 - ), Scientific Bulletin of Politehnica University of Timisoara, Transaction on Engineering and Management (2018 - ), Journal of Research in Emerging Markets (2019 - ), Energies (2020 - ), Modem Finance (2023 -).

# Guest editor

- Journal of Applied Economics (2025): 'Economic and financial integration: Between environmental issues and geopolitical risks' (with F. Serranito)
- Journal of International Development (2024): 'Global Challenges for Developing Economies:
   Strategies for Inclusive and Sustainable Growth' (cu I. Martínez-Zarzoso, D. Paparas)
- Annals of Operations Research (2022): 'Financial Modelling and Risk Management of Energy and Environmental Instruments and Derivatives' (cu A.K. Tiwari, S. Hammoudeh, R. K. Jana)
- Energies (2022): 'Coronavirus Crisis, Energy Markets and Policies and Their Macro-Financial Implications'
- Economic Research Guardian (2014) 'Monetary policy, asset prices and the real economy in Central and Eastern Europe' (cu C. Turcu)

# Referee

 Applied Economics, Applied Economics Letters, Applied Financial Economics, British Journal of Management, Bulletin of Economic Research, Computers in Human Behavior, Eastern European Economics, Economic Alternatives, Economics Bulletin, Economic Modelling, Emerging Markets Finance and Trade, Energy, Energy Economics, Energy Journal, Energy Policy, Energy Sources -Part B: Economics, Planning, and Policy, Environment and Development Economics, Environmental Science and Pollution Research, Eurasian Business Review, European Journal of Operational Research, Finance Research Letters, International Journal of Finance and Economics, International Review of Economics & Finance, International Economics and Economic









Policy, International Entrepreneurship and Management Journal, Journal of International Development, Journal of Multinational Financial Management, Macroeconomic Dynamics, Open Economies Review, Physica A: Statistical Mechanics and its Applications, Quarterly Review of Economics and Finance, Renewable & Sustainable Energy Reviews, Revue d'Économie Régionale et Urbaine, Revue française d'économie, Scientific Annals of Economics and Business, Timisoara Journal of Economics and Business, The Journal of Economic Asymmetries, The North American Journal of Economics and Finance.

#### Prizes and Distinctions

- The Prize "Petre S. Aurelian" awarded by the Romanian Academy for representative scientific works published in 2019 (2021).
- The Prize for "Excellence in Internationalisation", for restructuring and coordinating the activity of the Department for International Relations Politehnica University of Timisoara (2020).
- The prize of the Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI) for the papers: "Does economic policy uncertainty connect financial markets? Evidence from oil and commodity currencies", "Exploring the time-frequency connectedness and network among crude oil and agriculture commodities V1", "FDI, income, and environmental pollution in Latin America: Replication and extension using panel quantiles regression analysis", "Empirical evidence of extreme dependence and contagion risk between main cryptocurrencies", "Copula-based local dependence among energy, agriculture and metal commodities markets", "CO<sub>2</sub> emissions, renewable energy production and environmental regulation in the EU countries" (2020).
- Best paper award (CO<sub>2</sub> emissions, renewable energy and environmental regulations in the EU countries) – International Conference TIMTED (2019).
- Best paper award (Financial performance in the public administration sector: Comparison between Romania and Hungary) – MakeLearn & TIIM Joint Conference (2018).
- The Prize for "Excellence in Research" for the results obtained during the academic year 2016-2017 Politehnica University of Timisoara (2017).
- "Bologna Teacher Award", National Alliance of Student Organizations Romania ANOSR (2017)
- The prize of the Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI) for the paper "A multifractal detrended fluctuation analysis of financial market efficiency: Comparison using Dow Jones sector ETF indices" (2017).
- The prize of the Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI) for the papers "Oil price and exchange rate in India: fresh evidence from continuous wavelet approach and asymmetric, multi-horizon Granger-causality tests" and "Renewable-to-total electricity consumption ratio: Estimating the permanent or transitory fluctuations based on flexible Fourier stationarity and unit root tests" (2016).
- Best paper award (The interdependence between Italian firms' access to finance and their probability of default – MakeLearn & TIIM Joint Conference, 2016)
- The prize of the Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI) for the paper "Frequency Domain Causality Analysis of Stock Market and Economic Activity in India" (2015).
- The best paper of a Young Researcher (Oil price—inflation pass-through in Romania during the inflation targeting regime – TIMTED 2014 Conference)
- The prize of the Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI) for the paper "The influence of the international oil prices on the real effective exchange rate in Romania in a wavelet transform framework" (2014).
- Invited intervention at the Macroeconomics Modelling workshop, Romanian Academy, 2012 (Global crisis and the new role of central banks: The ECB case).
- Excellence diploma from the "Traian" Ecological University of Deva.
- The prize for the best presentation of the paper "Risk Management of Financial Conglomerates at the European Union's Level", International Conference "Further Challenges for a Competitive Management", Craiova, 2009.

# Other academic duties

- Member of selection committee for 11 academic positions and 9 administrative positions
- Member of 8 PhD thesis defence committees (external member in 5 committees, PhD coordinator in 3 committees)
- Member of Supervision committee for 15 PhD thesis

# Administrative activities

- Vice President of the Senate of Politehnica University of Timisoara, since February 2024
- Director of the Department for International Relations, Politehnica University of Timisoara (2020present)
- Director of Research Centre in Engineering and Management, Politehnica University of Timisoara



(2018-2020)

- Member of Research Council, Politehnica University of Timisoara (2018-present)
- Elected member: Academic Senate of Politehnica University of Timisoara (2014-present); Council
  of the Faculty of Management in Production and Transports (2012-present); Council of
  Management Department (2012-present).
- Member of the Senate of Ecological University "Traian" from Deva (2006-2008)

## Organization of scientific events

- Local co-organizer of the 25<sup>th</sup> INFER Annual Conference, Valencia (September 2023)
- Organizer of 24<sup>th</sup> INFER Annual Conference, Timisoara (June 2022)
- Local organizer of the INFER Workshop entitled "Energy and environmental policies: new macrofinancial implications", Timisoara (November 2019)
- Member of the Organizing Committee of International Symposium of Management, Timisoara (SIM 2013; SIM 2015; SIM 2017; SIM 2019; SIM 2021; SIM 2023)
- Local co-organizer of the INFER Workshop entitled "Monetary policy, asset prices and the real economy in Central and Eastern Europe", Timisoara (December 2014)

# Member of professional organizations

- Member of "International Network for Economic Research" (INFER), starting with 2008 (member of the INFER Board, starting with 2021).
- Member of "Eurasia Business and Economics Society" (EBES), starting with 2017.
- Member of "Management Academic Society from Romania" (SAMRO), starting with 2017.
- Member of "The International Association for Energy Economics", starting with 2020.

#### Citations – H-index

- Scopus = 22
- WoS = 24
- Google Scholar = 34