## **C.1 CURRICULUM VITAE**

### Personal information

Name, Surname:	CRACIUN LILIANA		
Date of birth:	18.11.1967	Sex:	F
Nationality:	Romanian		
Researcher unique identifier(s)	https://orcid.org/0000-0003-3569-5407		
(ORCID, Researcher ID etc.):			
URL for personal website (if			
case):			

#### **Education**

Year	Faculty/department - University/institution - Country
2011 - 2012	Faculty of Theoretical and Applied Economics - Bucharest University of Economics
(Postdoctoral	Studies - Romania
researcher)	Research field: Postdoctoral research programs at the forefront of excellence in
	Information Society technologies and developing products and innovative processes
2020	Department of Economics and Economic Policies - Bucharest University of Economics
(PhD	Studies - Romania
supervisor)	
1999	Doctoral school Economics I – Bucharest University of Economics Studies - Romania
(Date of the	Doctoral thesis title: Capital market formation in Romania
doctoral	
thesis defense)	
1988 - 1993	Faculty of Theoretical and Applied Economics - Bucharest University of Economics
(Bachelor`s	Studies - Romania
Degree in	
Economics)	

# Positions - current and previous

(Academic sector/research institutes/industrial sector/public sector/other)

Year	Job title – Employer - Country
2019 –	<b>Director -</b> Center for American Studies, The Bucharest University of Economic Studies -
present	Romania
2021 -	Professor of Economics - Department of Economics and Economic Policies, Bucharest
present	University of Economic Studies - Romania
2023	Expert- Start in career through didactic master
2007-2021	Associate Professor - Department of Economics and Economic Policies, Bucharest
	University of Economic Studies - Romania
2019 - 2020	Expert – UEFISCDI
2017 and	Head of ERASMUS Office
2020	
2012 –2015	Vice dean - Faculty of Theoretical and Applied Economics, The Bucharest University of
	Economic Studies - Romania

2000 - 2007	Associate Professor - Department of Economics and Economic Policies, Bucharest
	University of Economic Studies - Romania
1993 –	Profesor- Colegiul Economic Viilor, Bucharest
2001	

# Career breaks (if case)

Year	Reason
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## Project management experience

(Academic sector/research institutes/industrial sector/public sector/other. Please list the most relevant.)

Year	Project title - Role - Funder - Budget - link to project webpage
2023 –	Developing and improving the STEAM skills of students and teachers for curriculum innovation and
present	sustainable development of higher education institutions and local businesses.
	Project Manager
2022	Start in career through didactic master. Researcher
2018 -	Community Learning for Local Change, grant no. 2018-1-DE01-KA203-004227 – Partener project
2021	coordinator - European Union – 386455 . Researcher
	https://localchangewiki.hfwu.de/index.php?title=Main Page
2014-2015	Today's students, tomorrow's professional, Director proiect (partener), Contract POSDRU/160/2.1/S/137280
	Project Manager
2010-2012	Local economic development in the context of regionalization. Effects, Constraints and Meanings,
2010-2012	POSDRU/89/1.5/ S/56287, "Postdoctoral programs at the forefront of research excellence in
	Information Society Technologies and development of innovative products and processes"
	Project Manager
2007	Study on the microeconomic impact of the investment process required in European market
	conditions and creation of competitive attributes at firm level in the European single market, Număr
	contract: 7/19.02.2007DCE,
	Project Manager
2007	Investment opportunities on capital markets in Central and Eastern Europe. Analysis of regional
	markets: Romania-Hungary-Bulgaria-Austria, 13/13.03.07
	Researcher
2002-2004	Research project at national level: -Macroeconomic policies in Romania from the perspective of
	European integration. Advantages and risks of integration, concurs CNCSIS. Număr contract:
	351/2002.
2002-2004	Researcher  The risks of the Demonion according to the need for outcome! financing funding through
2002-2004	The risks of the Romanian economy and the need for external financing; funding through competition CNCSIS
2000 -	Romanian Economy Risks and the Needs of External Financing, grant AT no. 130 - National Council
2000 -	of Scientific Research in Higher Education (CNCSIS) – 4142,8 RON
2001	Researcher
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# Other relevant professional experiences

(e.g. institutional responsibilities, organisation of scientific meetings, membership in academic societies, review boards, advisory boards, committees and major research or innovation collaborations, other commissions of trust in public or private sector)

Year	Description - Role
Feb. 2015	Member of the Council of the Faculty of Accounting and Management Information Systems
- present	
2012-	Member of the Council of the Faculty of Theoretical and Applied Economics - Participation
2015	in the development of strategies and the decision-making process
2015 -	Visiting researcher positions at the following universities: ESSEC Business School Paris,
2019	ARISTOTLE University OF THESSALONIKI, GREECE,

#### C.2 Track record of the last 10 years

1.	R. John MILNE, Liviu-Adrian COTFAS, Camelia DELCEA, <b>Liliana CRACIUN</b> , Anca-Gabriela MOLANESCU, <i>Adapting the reverse pyramid airplane boarding method for social distancing in times of COVID-19</i> , PLOS ONE, 2020, vol. 15, issue 11, <a href="https://doi.org/10.1371/journal.pone.0242131">https://doi.org/10.1371/journal.pone.0242131</a> , ( <b>ISI – Impact factor 2019: 2.740</b> ), ISSN: 1932-6203
2.	R. John MILNE, Liviu-Adrian COTFAS, Camelia DELCEA, Mostafa SALARI, Liliana CRACIUN, Anca-Gabriela MOLANESCU, <i>Airplane Boarding Method for Passenger Groups when using Apron Buses</i> , IEEE Access, 2020, volume 8, pp. 18019-18035, 10.1109/ACCESS.2020.2968410 (ISI – Impact factor 2019: 3.745), ISSN 2169-3536;
3.	Camelia DELCEA, Liviu-Adrian COTFAS, Liliana CRACIUN, Anca-Gabriela MOLANESCU, Agent-based Modeling Approach to Collaborative Classrooms Evacuation Process, Safety Science, 2020, 121, 414-429; <a href="https://doi.org/10.1016/j.ssci.2019.09.026">https://doi.org/10.1016/j.ssci.2019.09.026</a> (ISI – Impact factor 2019: 4.105), ISSN 0925-7535;
4.	R. John MILNE, Liviu-Adrian COTFAS, Camelia DELCEA, Mostafa SALARI, Liliana CRACIUN, Anca-Gabriela MOLANESCU, <i>Greedy Method for Boarding a Partially Occupied Airplane using Apron Buses</i> , Symmetry 2019, 11(10), 1221; <a href="https://doi.org/10.3390/sym11101221">https://doi.org/10.3390/sym11101221</a> (ISI – Impact factor 2019: 2.645), ISSN 2073-8994
5.	Camelia DELCEA, R. John MILNE, Liviu-Adrian COTFAS, <b>Liliana CRACIUN</b> , Anca-Gabriela MOLANESCU, <i>Methods for Accelerating the Airplane Boarding Process in the Presence of Apron Buses</i> , IEEE Access, 2019, 7, pp. 134372-134387, <u>10.1109/ACCESS.2019.2941532</u> ( <b>ISI – Impact factor 2019: 3.745</b> ), ISSN 2169-3536;
6.	Liviu-Adrian COTFAS, Camelia DELCEA, R. John MILNE, Mostafa SALARI, Liliana CRACIUN, Anca-Gabriela MOLANESCU, <i>Testing New Methods for Boarding a Partially Occupied Airplane Using Apron Buses</i> , Symmetry 2019, 11(8), 1044; <a href="https://doi.org/10.3390/sym11081044">https://doi.org/10.3390/sym11081044</a> , (ISI – Impact factor 2019: 2.645), ISSN 2073-8994;
7.	Camelia DELCEA, Liviu-Adrian COTFAS, <b>Liliana CRACIUN</b> , Anca-Gabriela MOLANESCU, <i>Establishing the Proper Seating Arrangement in Elevated Lecture Halls for a Faster Evacuation Process</i> , IEEE Access, 2019, 7(1), pp. 48500-48513, 10.1109/ACCESS.2019.2909637 ( <b>ISI – Impact factor 2019: 3.745</b> ), ISSN 2169-3536;

8.	Camelia DELCEA, Liviu-Adrian COTFAS, Carmen Lenuta TRICA, <b>Liliana CRACIUN</b> , Anca-Gabriela MOLANESCU, <i>Modeling the Consumers Opinion Influence in Online Social Media in the Case of Eco-friendly Products</i> , Sustainability, 2019, 11(6), 1796, <a href="https://doi.org/10.3390/su11061796">https://doi.org/10.3390/su11061796</a> , ( <b>ISI- Impact factor 2019: 2.576</b> ), ISSN 2071-1050;
9.	Camelia DELCEA, Liviu-Adrian COTFAS, Liliana CRACIUN, Anca-Gabriela MOLANESCU, Are Seat and Aisle Interferences Affecting the Overall Airplane Boarding Time? An Agent-Based Approach, Sustainability 2018, 10(11), 4217; <a href="https://doi.org/10.3390/su10114217">https://doi.org/10.3390/su10114217</a> , (ISI- Impact factor 2018: 2.592), ISSN 2071-1050;
10.	Camelia DELCEA, <b>Liliana CRACIUN</b> , Corina IOANAS, Gabriella FERRUZZI, Liviu-Adrian COTFAS, <i>Determinants of Individuals' E-Waste Recycling Decision: A Case Study from Romania</i> , Sustainability, SI: A Sustainable Revolution: Lets Go Sustainable to Get our Globe Cleaner, 2020, vol 2, issue 7, <a href="https://doi.org/10.3390/su12072753">https://doi.org/10.3390/su12072753</a> , ( <b>ISI- Impact factor 2019: 2.576</b> ), ISSN 2071-1050;

#### **C.3 Narrative CV**

I am a professor at the Academy of Economic Studies in Bucharest, for over 30 years,

I teach Macro/Microeconomics and Economic Policy and is Director of the Center for American Studies.

In recent years, I have been a member of over ten national and international projects, having 15 books in the economic field and over 30 articles. The main research areas include: microeconomics, macroeconomics, consumer behavior, sustainable development.

I participated in national and international conferences and I was a teacher at mobility abroad: ESSEC Business School, Cergy - Pontoise Cedex, Franța, ARISTOTLE University OF THESSALONIKI GREECE, IUT Aix-Marseille Université, Marseille, Université d'Artois.

Contributions to the elaboration and implementation of policies and strategies for the development of the faculty and the university (development projects, reports, activities in specialized committees, etc.), based on a report for each activity.

Participation in professional-administrative activities: educational fairs, promotion of the university / faculty in different environments, faculty days.

Participation, as ASE representative, in various editorial / editorial / reviewer committees for international journals indexed Web of Science.

Awards/Distinctions obtained from other universities/public institutions:

- PRECISI 2019, Greedy Method for Boarding a Partially Occupied Airplane using Apron Buses", Symmetry
- PRECISI 2019 "Methods for Accelerating the Airplane Boarding Process in the Presence of Apron Buses", IEEE
  Access
- PRECISI 2019 "Modeling the Performance Indicators of Financial Assets with Neutrosophic Fuzzy Numbers", Symmetry
- PRECISI 2019 "Establishing the Proper Seating Arrangement in Elevated Lecture Halls for a Faster Evacuation Process", IEEE Access
- PRECISI 2019 "Modeling the Consumers Opinion Influence in Online Social Media in the Case of Eco-friendly Products", Sustainability
- PRECISI 2019 "Are Seat and Aisle Interferences Affecting the Overall Airplane Boarding Time? An Agent-Based Approach", Sustainability
- PRECISI 2020 "An Agent-based Modeling Approach to Collaborative Classrooms Evacuation Process", Safety Science
- PRECISI 2020 "Airplane Boarding Method for Passenger Groups when using Apron Buses", IEEE Access.
- PRECISI 2021 "Adapting the reverse pyramid airplane boarding method for social distancing in times of COVID-19", PLOS ONE.

14.06.2024