



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **DANIELA FIROIU**

E-mail daniela.firoiu@rau.ro

Desired employment/ Occupational field

Work experience

Dates	2009 - present
Occupation or position held	Professor
Main activities and responsibilities	Teaching / Research
Name and address of employer	Romanian-American University - 1B Expozitiei Blvd., Bucharest 1
Type of business or sector	Higher education
Dates	2006 - 2012
Occupation or position held	Dean, Professor Doctor; School of Domestic and International Economy of Tourism
Main activities and responsibilities	Coordination and management of teaching and scientific research in business administration;
Name and address of employer	Romanian-American University - 1B Expozitiei Blvd., Bucharest 1
Type of business or sector	Higher education
Dates	2005-2006
Occupation or position held	Prodean, Associate Professor; School of Domestic and International Economy of Tourism
Main activities and responsibilities	Coordination and organization of teaching activities and research;
Name and address of employer	Romanian-American University - 1B Expozitiei Blvd., Bucharest 1
Type of business or sector	Higher education
Dates	2001-2005
Occupation or position held	Lecturer; School of Domestic and International Economy of Tourism
Main activities and responsibilities	Teaching / Research
Name and address of employer	Romanian-American University - 1B Expozitiei Blvd., Bucharest 1
Type of business or sector	Higher education
Dates	1996-2001
Occupation or position held	Assistant Professor; School of Domestic and International Economy of Tourism
Main activities and responsibilities	Teaching / Research
Name and address of employer	Romanian-American University - 1B Expozitiei Blvd., Bucharest 1
Type of business or sector	Higher education

Education and training

Dates	2022
Title of qualification awarded	Habilitation Certificate
Principal subjects/occupational skills covered	Economics
Name and type of organisation providing education and training	Academy of Economic Studies, Bucharest
Dates	1997-2002
Title of qualification awarded	Ph.D. Diploma
Principal subjects/occupational skills covered	Economics
Name and type of organisation providing education and training	Academy of Economic Studies, Bucharest
Level in national or international classification	EQF Level 8
Dates	1995-1996
Title of qualification awarded	Postgraduate studies
Principal subjects/occupational skills covered	Master's Degree in International Tourism
Name and type of organisation providing education and training	Academy of Economic Studies, School of Commerce, Bucharest
Level in national or international classification	EQF Level 7
Dates	1990 - 1995
Title of qualification awarded	BA (Econ) Diploma
Principal subjects/occupational skills covered	School of Commerce, Bucharest
Name and type of organisation providing education and training	Academy of Economic Studies, Bucharest
Level in national or international classification	EQF Level 6
Other Training	• Training courses in UK, Portsmouth, Advantages partner, mobility project "Leonardo da Vinci", project topic: "Regional Interdependence Hotel Management"(2002); • Training course in France, Paris, Higher Institute of Management, mobility project "Leonardo da Vinci", project topic: "Objectives and Strategy for Compliance with the European Higher Education in Management"(1999);
Personal skills and competencies	
Social skills and competencies	Communication competences and skills, listening and integration in different environments, openness to new and relationships.
Organisational skills and competencies	• Coordination and management of educational and research activities at the university level positions: dean, prodean, scientific secretary. • Project management, coordination of research projects and participation as member/ expert in several other projects
Computer skills and competencies	Desktop publishing, presentations, editing, databases, computer networks and Internet etc.

Research-development-innovation
projects under grant/contract

- “Ethnographic Designation of Romania Destinations” - Multiannual Programme for Tourism Marketing and Promotion, funded by the Ministry of Regional Development and Tourism, 2012;
- “Romania and the New Dimensions of Globalization and Regional Integration, Cooperation and Partnership and Strategic Geo-spatial Scales, the Euro-Mediterranean and the Transatlantic” ESEM Program 2009 – in collaboration with the National Institute of Economic Research of the Romanian Academy– member;
- "Electronic Information System and Mediation for Work at Home, Capitalization of Products and Services of the Household and Finding Business Opportunities in Underdeveloped Areas", the Program «Excellent research» Research/126/2006, 160,000 RON (SIMVAPS), project carried out within Romanian-American University, 2006-2008 – member;
- "Strategic Elements for the Development of Tourism in Bucharest" Phase II - Present State of Development of Tourism in Bucharest - Research Development Program, 2006-2008, no. 5N/2006 - National Institute for Research in Tourism – member; “Development and Implementation of Integrated Energy Management”, PNCD II, No. 2387/2007, worth £ 162,000, project carried out within the Romanian-American University– member;
- “International Contract Research Romanian-American University - University of Porto Portugal“, no. 130/12.02.2007, the main research is to develop a dictionary of terms of financial management and human resources in French, Romanian, Portuguese, project team member, 2007-2008 – member;
- “Performance, Trends and Risks in World Tourism”, funded by the National Authority for Scientific Research, Funding Contract - No. 292/17.10.2008, conducted within the Romanian-American University –project manager;
- “Globalization and Performance in the Tourism Industry”, funded by the National Authority for Scientific Research, Funding Contract - No . 335/19.10.2007 –project manager;
- “Romanian Sustainable Tourism in European Integration“, funded by the National Authority for Scientific Research, Funding Contract - No. 136/31.05. 2006 –project manager.
- "Leonardo da Vinci", International Project RO/2001/PL87066 „Regional Interdependence in Hotel Management“, UK 2002 project manager, PI2.
- ”Leonardo da Vinci“, International Project RO/1999/PL 83742/I.1.2.c. *”Objectifs et stratégie visant la compatibilisation européenne de l’enseignement universitaire de management”*, Paris, France, 1999-2000, member of the project team.

EU Structural Funds projects

- "Development, training for employees" /PEO/78/PEO_P9/OP4/ESO4.7/PEO_A36, 2024-present, project coordinator
- „StudentBiz”, POCU/829/6/13/140402, 2021-2023, project coordinator
- The "Training, Adaptation, Innovation for Competitive Human Resources" project, MBA COURSE, MANAGEMENT AND LEADERSHIP MODULE, project code 118040, financing contract -No. 5847/23.05.2018, beneficiary/partner: SC OK Service Corporation SRL, 2018, expert
- START UP SUD MUNTENIA, Operational Human Capital program, Contract code POCU/82/3/7/105929, Applicant Chamber of Commerce, Industry and Agriculture – Dambovită, 2018, expert
- Operational-Sectoral Program for the Development of Human Resources "START UP ENTREPRENEURIAL", No. POSDRU /176/3.1/S/150369, Beneficiary: ELEUTHERIA CENTER FOR INSTITUTIONAL ANALYSIS AND DEVELOPMENT FOUNDATION, 2015-2016, project management
- Operational - Sectoral Program for the Development of Human Resources "Optimization of the educational system by developing the professional skills of secondary education personnel", No. POSDRU/87/1.3/S/63641, 2013, expert

Mother tongue(s)

Romanian

Other language(s)
Self-assessment
European level ()*

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Proficient User	B2	Proficient User	B2	Proficient User	B2	Proficient User	B2	Proficient User
B1	Independent User	B1	Independent User	B1	Independent User	B1	Independent User	B1	Independent User

() Common European Framework of Reference for Languages*

Annexes

List of the scientific articles and publications (if requested)

LIST OF SCIENTIFIC ARTICLES AND PUBLICATIONS
Prof.univ.dr. Habil. Daniela Firoiu

1. Habilitation Thesis:

A1. The impact of changes generated by the sustainable economy - challenges and perspectives of the tourism industry in Romania (2022), Academy of Economic Studies Bucharest.

2. Ph.D. Thesis:

B1. Particularities in the management of human resources in tourism (2002), Academy of Economic Studies Bucharest.

3. Published books / manuals / treaties:

C1. Firoiu, D., & Ionescu, G. H. (2025). Critical thinking. In I. Cuiñas & I. Goicoechea (Eds.), *Soft Skills for Engineering: Methodologies, Social Skills and Course Development*. London: The Institution of Engineering and Technology.
https://doi.org/10.1049/PBMT031E_ch16

C2. Firoiu, D., Dodu, P., Gheorghe, C., Dridea, C. (2010), Tourism and travel industry, 3rd edition, revised and added, Ed. Pro Universitaria, Bucharest, ISBN 978 -973-129-666-1.

C3. Firoiu, D., Dodu, P., Gheorghe, C., Dridea, C. (2008), Tourism and travel industry, 2nd edition, revised and added, Ed. Pro Universitaria, Bucharest, ISBN 978 -973-129-300-4.

C4. Firoiu, D., Pețan, I., Gheorghe, C. (2007), Tourism in the perspective of globalization, 2nd edition, revised and added, Ed. Pro Universitaria, Bucharest, ISBN 978-973-129-155 -0.

C5. Firoiu, D. (2007), Human resources in tourism, Ed. Universul Juridic, Bucharest, ISBN 978 973-129-026-3.

C6. Firoiu, D., Gheorghe, C. (2006), Tourism in the perspective of globalization, Ed. Pro Universitaria, Bucharest, ISBN 978 973 129 004-1.

C7. Firoiu, D., Dodu, P., Gheorghe, C., Dridea, C. (2006), The tourism and travel industry, Ed. Pro Universitaria, ISBN 978-973-899-421-8.

C8. Firoiu, D., Dodu, P., Gheorghe, C., Dridea, C. (2006), Case studies in the tourism and travel industry, Ed. Pro Universitaria, Bucharest, ISBN 978-973-899-422 -5.

4. Articles published in ISI-rated journals with impact factor, in the last 10 years

Ri1. Firoiu, D., Ionescu, G. H., Pîrvu, R., & Lupșoiu, D. I. (2026). From Digitalization to Sustainable Industrial Growth: Evaluating Romania's Alignment with SDG 9 Targets. *Sustainability (2071-1050)*, 18(13), 6787. <https://doi.org/10.3390/su18136787>

Ri2. Firoiu, D., Ionescu, G. H., Băndoi, A., Tănasie, A. V., & Tudor, S. (2026). Determinants of sustainable economic development in the EU: the role of innovation and infrastructure resilience. *Technological and Economic Development of Economy*, 32(2), 597-630. <https://doi.org/10.3846/tede.2026.25897>

Ri3. Firoiu, D.; Ionescu, G.H.; Cismaș, C.M.; Costin, M.P.; Cismaș, L.M.; Ciobanu, Ș.C.F. (2025) Sustainable Production and Consumption in EU Member States: Achieving the 2030 Sustainable Development Goals (SDG 12). *Sustainability*, 17, 1537. WOS: 001431741100001. <https://doi.org/10.3390/su17041537>

Ri4. Szturo, M., Włodarczyk, B., Ionescu, G. H., Firoiu, D., & Braga, V. (2024). Systemic risk and contagion in the commodity market: identifying volatility transmission during crisis periods. *Technological and Economic Development of Economy*, 1-19. WOS: 001377683000001. <https://doi.org/10.3846/tede.2024.22560>

Ri5. Firoiu, D.; Ionescu, G.H.; Pîrvu, C.; Pîrvu, R.; Cismaș, C.M.; Costin, M.P. (2024) The Road to 2030: Evaluating Europe's Progress on Sustainable Ecosystem Protection and Restoration. *Land*, 13, 1974. WOS: 001387659700001. <https://doi.org/10.3390/land13121974>

Ri6. Ionescu, G.H.; Firoiu, D.; Manda, A.-M.; Pîrvu, R.; Jianu, E.; Antoniu, M.-E. (2024). Progress towards the 2030 Sustainable Development Goals for EU Urban Communities (SDG11). *Sustainability*, 16, 4513. WOS: 001245780200001. <https://doi.org/10.3390/su161145130>

Ri7. Firoiu, D.; Ionescu, G.H.; Cismaș, L.M.; Vochița, L.; Cojocaru, T.M.; Bratu, R.-Ș. (2023) Can Europe Reach Its Environmental Sustainability Targets by 2030? A Critical Mid-Term Assessment of the Implementation of the 2030 Agenda. *Sustainability*, 15, 16650. WOS: 001130789700001. <https://doi.org/10.3390/su152416650>

Ri8. Firoiu, D.; Ionescu, G.H.; Cojocaru, T.M.; Niculescu, M.; Cimpoeru, M.N.; Călin, O.A. (2023) Progress of EU Member States Regarding the Bioeconomy and Biomass Producing and Converting Sectors. *Sustainability*, 15, 14128. WOS: 001082908700001. <https://doi.org/10.3390/su151914128>

Ri9. Pânzaru, R.L.; Firoiu, D.; Ionescu, G.H.; Ciobanu, A.; Medelele, D.M.; Pîrvu, R. (2023) Organic Agriculture in the Context of 2030 Agenda Implementation in European Union Countries. *Sustainability*, 15, 10582. WOS: 001028368100001. <https://doi.org/10.3390/su151310582>

Ri10. Sitnikov, C.S.; Vasilescu, L.; Bandoi, A.; Firoiu, D.; Tudor, S.; Tenea, L. (2023). Performance of EU Countries in Managing Electrical and Electronic Equipment Waste in the Context of the Circular Economy, *The AMFITEATRU ECONOMIC journal*, 25(62), 115-115. WOS: 001012163600008. <https://doi.org/10.24818/EA/2023/62/115>

Ri11. Firoiu, D., Ionescu, G.H., Pîrvu, R., Badircea, R., Patrichi, I.C. (2022) Achievement of the Sustainable Development Goals (SDG) in Portugal and forecast of key indicators until 2030, *Technological and Economic Development of Economy*, 28(6), 1649-1683. WOS: 000875670400001. <https://doi.org/10.3846/tede.2022.17645>

- Ri12. Cojocaru, T.M., Ionescu, G.H., Firoiu, D., Cismas, L.M., Otil, M.D., Toma, O. (2022) Reducing Inequalities within and among EU Countries-Assessing the Achievement of the 2030 Agenda for Sustainable Development Targets (SDG 10), *Sustainability*, 14(13), 7706. WOS: 000825520100001. <https://doi.org/10.3390/su14137706>
- Ri13. Firoiu, D.; Ionescu, G.H.; Pirvu, R.; Cismas, L.M.; Tudor, S.; Patrichi, I.C. (2021) Dynamics of Implementation of SDG 7 Targets in EU Member States 5 Years after the Adoption of the Paris Agreement, *Sustainability*, 13(15), 8284. WOS: 000682209800001. <https://doi.org/10.3390/su13158284>
- Ri14. Włodarczyk, B.; Firoiu, D.; Ionescu, G.H.; Ghiocel, F.; Szturo, M.; Markowski, L. (2021) Assessing the Sustainable Development and Renewable Energy Sources Relationship in EU Countries, *Energies*, vol. 14(8), 2323, pag. 1-16, aprilie, Basel, Elveția, ISSN 1996-1073, WOS: 000644082700001. <https://doi.org/10.3390/en14082323>
- Ri15. Ionescu, G.H., Firoiu, D., Pirvu, R., Enescu, M., Rădoi, M.-I., Cojocaru, T.M. (2020), The Potential for Innovation and Entrepreneurship in EU Countries in the Context of Sustainable Development, *Sustainability*, vol. 12(18), 7250, pag. 1-18, septembrie, Basel, Elveția, EISSN 2071-1050, WOS: 000584353900001. <https://doi.org/10.3390/su12187250>
- Ri16. Ionescu, G.H., Firoiu, D., Tănăsie, A., Tudor, S., Pirvu, R., Manta, A. (2020), Assessing the Achievement of the SDG Targets for Health and Well-Being at EU Level by 2030, *Sustainability*, vol. 12(14), 5829, pag. 1-38, iulie, Basel, Elveția, EISSN 2071-1050, WOS: 000555951200001. <https://doi.org/10.3390/su12145829>
- Ri17. Băndoi, A., Jianu, E., Enescu, M., Axinte, G., Tudor, S., Firoiu, D. (2020), The Relationship between Development of Tourism, Quality of Life and Sustainable Performance in EU Countries, *Sustainability*, vol. 12(4), 1628, pag. 1-24, februarie, Basel, Elveția, EISSN 2071-1050, WOS: 000522460200346. <https://doi.org/10.3390/su12041628>
- Ri18. Firoiu, D., Ionescu, G.H., Bădîrcea, R., Vochița, L., Enescu, M. (2019), Sustainable Development of Mountain Hotels through the Implementation of International Management Standards: The Romanian Case, *Sustainability*, vol. 11(22), 6487, pag. 1-19, noiembrie, Basel, Elveția, EISSN 2071-1050, WOS: 000503277900300. <https://doi.org/10.3390/su11226487>
- Ri19. Ionescu, G.H., Firoiu, D., Pirvu, R., Vilag, R.D. (2019), The impact of ESG factors on market value of companies from travel and tourism industry, *Technological and Economic Development of Economy*, vol. 25, nr. 5, pag. 820-849, mai, Vilnius, Lituania, ISSN 2029-4913, WOS: 000485885700005. <https://doi.org/10.3846/tede.2019.10294>
- Ri20. Firoiu, D., Ionescu, G.H., Băndoi, A., Florea, N.M., Jianu, E. (2019), Achieving Sustainable Development Goals (SDG): Implementation of the 2030 Agenda in Romania, *Sustainability*, vol. 11(7), 2156, pag. 1-30, aprilie, Basel, Elveția, EISSN 2071-1050, WOS: 000466551600333. <https://doi.org/10.3390/su11072156>
- Ri21. Pamfilie, R., Firoiu, D., Croitoru, A.G., Ionescu, G.H. (2018), Circular Economy – A New Direction for the Sustainability of the Hotel Industry in Romania?, *Amfiteatru Economic*, vol. 20, nr. 48, pag. 388-404, ISSN 1582-9146, WOS: 000439567500011. <https://doi.org/10.24818/EA/2018/48/388>
- Ri 22. Ionescu G.H., Firoiu, D., Pirvu, R., Bădîrcea, R., Drăgan., C. (2018), Implementation of Integrated Management Systems and Corporate Social Responsibility Initiatives - A Romanian Hospitality Industry Perspective, *Sustainability*, vol. 10(10), 3684, pag. 1-15, octombrie, Basel, Elveția, EISSN 2071-1050, WOS: 000448559400326. <https://doi.org/10.3390/su10103684>

Ri 23. Włodarczyk B., Szturo M., Ionescu G.H., Firoiu D., Pîrvu R., Badiŕcea R. (2018), The impact of credit availability on small and medium companies, *Entrepreneurship and Sustainability Issues*, vol. 5(3), 2345-0282, pag. 565-580, ISSN: 2345-0282 [https://doi.org/10.9770/jesi.2018.5.3\(12\)](https://doi.org/10.9770/jesi.2018.5.3(12))

Ri 24. Szturo M., Włodarczyk B., Ionescu G.H., Firoiu D., Pîrvu R., Badiŕcea R. (2017), Corporate Lending in the Developing Market of Banking Services, *Strategica. Shift! Major challenges of today's economy.*, pag. 297-313, ISSN: 2392-702X. https://www.researchgate.net/publication/321229042_Corporate_Lending_in_the_Developing_Market_of_Banking_Services