

## PERSONAL INFORMATION

**MEHEDINȚU Anca Marilena**

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Gender Female | Date of birth 01/03/1972 | Nationality Romanian

## PROFESSIONAL EXPERIENCE

October 2024 - present

**Full professor**

University of Craiova, Faculty of Economics and Business Administration, Department of Statistics and Economic Informatics, str. A.I. Cuza, no. 13, Craiova, Dolj, Romania, 200585, <https://www.ucv.ro/>

- Teaching courses and laboratory activities in the disciplines: Economic Information Systems, Databases, Database Management, IT Project Management, E-Government, Intelligent Systems in Business
- Guidance and supervision of bachelor's and dissertation works
- Chairman and member of bachelor's, dissertation, admission and doctoral committees
- Referent in teaching degree advancement committees
- Author and co-author of specialized books, university courses and guidance of practical works
- Publishing articles in specialized journals and in volumes of national and international conferences
- Participation in national and international conferences and symposia
- Member of research project teams
- Member of ARACIS evaluation committees

Type or sector of activity: Education and research

October 2008 - September 2024

**Associate Professor**

University of Craiova, Faculty of Economics and Business Administration, Department of Statistics and Economic Informatics, str. A.I. Cuza, no. 13, Craiova, Dolj, Romania, 200585, <https://www.ucv.ro/>

- Teaching courses and laboratory activities in the disciplines: Economic Information Systems, Databases, Database Management, IT Project Management, E-Government, Intelligent Systems in Business, Managerial Informatics, Web 2.0 and Web 3.0 Tools used in teaching
- Guidance and supervision of bachelor's and dissertation works
- President and member of bachelor's, dissertation, admission and doctoral committees
- Referent in teaching degree advancement committees
- Author and co-author of specialized books, university courses and guidance of practical works
- Publishing articles in specialized journals and in volumes of national and international conferences
- Participation in national and international conferences and symposia
- Member of research project teams
- Member of ARACIS evaluation committees

Type or sector of activity: Education and research

February 2001 - September 2008

**Lecturer**

University of Craiova, Faculty of Economics and Business Administration, Department of Statistics and Economic Informatics, str. A.I. Cuza, no. 13, Craiova, Dolj, Romania, 200585, <https://www.ucv.ro/>

- Teaching courses and laboratory activities in the disciplines: Business Information Systems, Database Management, Applied Economic Informatics, Fundamentals of Information Technology, Impact of Information Technologies on the Audit Process
- Guidance and supervision of undergraduate and dissertation theses
- Member of dissertation, undergraduate and admission committees
- Author and co-author of specialized books, university courses and guidance of practical works
- Publishing articles in specialized journals and in volumes of national and international conferences
- Participation in national and international conferences and symposia
- Member of research project teams

Type or sector of activity: Education and research

February 1998 - February 2001

**University Assistant**

University of Craiova, Faculty of Economics and Business Administration, Department of Statistics and Economic Informatics, str. A.I. Cuza, no. 13, Craiova, Dolj, Romania, 200585, <https://www.ucv.ro/>

- Laboratory activities in the disciplines: Information Systems Design, Database Management Systems, Financial-Banking Information Systems, Economic Information Systems Analysis
- Member of admission committees
- Co-author of specialized books, university courses and Author of practical work guidance
- Publication of articles in specialized journals and in volumes of national and international conferences
- Participation in national and international conferences and symposia
- Member of research project teams

Type or sector of activity: Education and research

October 1995 - February 1998

### University tutor

University of Craiova, Faculty of Economics and Business Administration, Department of Statistics and Economic Informatics, str. A.I. Cuza, no. 13, Craiova, Dolj, Romania, 200585, <https://www.ucv.ro/>

- Laboratory activities in the disciplines: Database Management Systems, Financial-Banking Information Systems, Analysis of Economic Information Systems
- Co-author of university courses and Author of practical work guidance
- Publication of articles in specialized journals and in volumes of national and international conferences
- Participation in national and international conferences and symposia
- Member of research project teams

Type or sector of activity: Education and research

## EDUCATION AND TRAINING

2023 - 2024	<p><b>Graduation certificate</b></p> <p>University of Craiova, Department for Teaching Staff Training</p> <ul style="list-style-type: none"> <li>▪ Psychopedagogical Training Program, Level II (advanced), postgraduate</li> </ul>	EQF 7
2023	<p><b>Graduation certificate</b></p> <p>University of Pitesti</p> <ul style="list-style-type: none"> <li>▪ Psychopedagogical training program, Level I, postgraduate</li> </ul>	EQF 6
2021	<p><b>Habilitation certificate</b></p> <p>IOSUD "Alexandru Ioan Cuza" University of Iași</p> <ul style="list-style-type: none"> <li>▪ Field of doctoral studies Economic Informatics</li> <li>▪ Thesis title: Perspectives of information technologies in the context of the digital economy and the impact on economic growth</li> <li>▪ Thesis defense: November 2020</li> </ul>	EQF 8
2018	<p><b>Project manager, Graduation certificate</b></p> <p>Ministry of Labor and Social Justice, Ministry of National Education / University of Craiova</p> <ul style="list-style-type: none"> <li>▪ Establishing the scope and requirements of integrated project management, Planning project activities and milestones, Managing the use of costs and operational resources for the project</li> <li>▪ Carrying out procurement procedures for the project</li> <li>▪ Managing risks, the project team, project communication, project quality</li> </ul>	EQF 6
2017	<p><b>e-Learning Developer, Graduation certificate</b></p> <p>Ministry of Labor, Family, Social Protection and the Elderly, Ministry of Education and Scientific Research / S.C. Elearning &amp; Software S.R.L.</p> <ul style="list-style-type: none"> <li>▪ Implementation of quality standards specific to the field, Integration of ICT in education and training</li> <li>▪ Analysis of e-learning needs, Implementation of e-learning policies</li> <li>▪ Management of e-learning education/training programs at the organizational level</li> <li>▪ Development of content and support materials for e-learning education/training systems (LMS - Learning Management System) - Moodle, Evaluation of e-learning education/training programs</li> </ul>	EQF 6
2017	<p><b>Certificate of participation in the course "European Standards and Guidelines for Quality Assurance in Higher Education"</b></p> <p>Romanian Agency for Quality Assurance in Higher Education</p> <ul style="list-style-type: none"> <li>▪ Internal quality assurance</li> <li>▪ External quality assurance</li> <li>▪ Agency quality assurance</li> </ul>	EQF 7

2013	<b>Public procurement expert, Graduation certificate</b>	EQF 6
	Ministry of Labor, Family and Social Protection, Ministry of Education, Research, Youth and Sports / Teleorman Chamber of Commerce, Industry and Agriculture <ul style="list-style-type: none"> <li>▪ Negotiation within the framework of award procedures, Preparation of specialized documents</li> <li>▪ Analysis of specific applicable legislation, Provision of specialized consultancy</li> <li>▪ Planning of public procurement, Conducting and finalizing award procedures</li> </ul>	
2011	<b>Formed, Graduation certificate</b>	EQF 6
	Ministry of Labor, Family and Social Protection, Ministry of Education, Research and Innovation / Menada Prod S.R.L. <ul style="list-style-type: none"> <li>▪ Training preparation, Carrying out training activities, Evaluating training participants, Applying special training methods and techniques, Training marketing</li> <li>▪ Designing training programs, Organizing training programs/internships, Evaluating, reviewing and ensuring the quality of training programs/internships</li> </ul>	
2004	<b>Graduation certificate of the course "Methods of valuation of commercial companies"</b>	EQF 6
	National Association of Authorized Appraisers of Romania (ANEVAR) <ul style="list-style-type: none"> <li>▪ Training in the field of company valuation methods</li> </ul>	
2003	<b>Certificate of participation in the course "Introduction to corporate social responsibility: Romania"</b>	EQF 6
	The World Bank Institute <ul style="list-style-type: none"> <li>▪ Introduction to Corporate Social Responsibility: Romania</li> </ul>	
1996	<b>Graduation certificate of the course "Economic and financial evaluation of the enterprise"</b>	EQF 6
	Body of Expert and Licensed Accountants of Romania (CECCAR) <ul style="list-style-type: none"> <li>▪ Methods and techniques for economic and financial evaluation of the enterprise</li> </ul>	
1996 - 2004	<b>PhD in Cybernetics and Economic Statistics, specialization in Economic Informatics</b>	EQF 8
	University of Craiova <ul style="list-style-type: none"> <li>▪ Thesis title: Distributed information system for managing banking activity</li> </ul>	
1995 - 1996	<b>Advanced studies, Economics profile, specialization in Management Informatics</b>	EQF 7
	University of Craiova, Faculty of Economic Sciences	
1990 - 1995	<b>Bachelor's degree, Economics profile, specialization in Economic Informatics</b>	EQF 6
	University of Craiova, Faculty of Economic Sciences	

**PERSONAL SKILLS**

Mother language Romanian

**Other known foreign languages**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Join the conversation	Oral speech	
	English	B2	B2	B2	B2
French	A2	A2	A2	A2	A2

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

**Communication skills**

- Good communication skills acquired through teaching and pedagogical experience, but also through graduation from Postgraduate Psychopedagogical Training Programs in order to certify competencies for the teaching profession, level I and II (advanced)
- Good communication skills through various presentations at national and international conferences held in the country and abroad

Skills acquired at work

- Results-oriented
- Teamwork
- Adaptability and openness to new things

Organizational/managerial skills

- Leadership (2016 - 2020 Vice-Dean of the Faculty of Economics and Business Administration )
- Member of the Senate of the University of Craiova (2016 - present) and secretary/chair of the specialized committee
- Member of the FEAA Council (2012 - 2016, 2020 - present), permanent guest (2016 - 2020) and chair of the specialized committee
- Member of the Evaluation and Quality Assurance Committee of the University of Craiova (2020 - present)
- Member of the Admissions Committee of FEAA (1995 - 2020)
- Secretary of the Central Admissions Committee of the University of Craiova (2021 - present)
- Advanced experience as a trainer, acquired and improved in various professional training programs carried out at the University of Craiova but also in collaboration with S.C. ACZ Consulting S.R.L. (between 2011 - 2015). Direct involvement in the development of the curriculum for the courses taught
- Member of the Jury of the A.F.E.R. Olympiad, Section: Economic Informatics
- Referent for the field of Management Informatics at the Bucharest Academy of Economic Studies Publishing House
- Evaluating member ARACIS in the field of Cybernetics, Statistics and Economic Informatics
- Founding member of the Research Center for Computational Intelligence in Economics and Business, FEAA
- Member of the Center for Banking and Financial Research (CEBAFI), FEAA
- Member InnovaSport Craiova Interdisciplinary Laboratory, University of Craiova / Research Infrastructure In Applied Science - Incesa/ Biotechnology and Bioengineering/ Engage in the European Research and Technology Infrastructures System (<https://eertis.eu/erlb-2300-001s-0317>)
- Experience in project management and implementation teams: member of the management or implementation team of 30 projects

Digital skills

SELF-ASSESSMENT

Information processing	Information processing	Information processing	Information processing	Information processing
experienced user	experienced user	experienced user	experienced user	experienced user

- Operating systems: Windows 10/11
- Database programming and administration: MySQL, Microsoft SQL Server, Microsoft Access, Microsoft Visual FoxPro, PostgreSQL
- Web development: HTML/XML, CSS, PHP, Microsoft SharePoint; server Web: Apache; Content Management Software: Joomla, Drupal, WordPress
- Integrated development environments: Microsoft Visual Studio
- Advanced use: Moodle, aplicații Google, Microsoft Office, Microsoft Project, Microsoft Power BI, EViews, IBM SPSS Statistics, IBM SPSS Amos, Maple, Wolfram Mathematica
- ERP usage and administration: System Applications and Products (SAP), Trendix, SmartBill, SAGA

Driving license

- B

ADDITIONAL INFORMATION

Profile

- Web of Science ResearcherID: <https://www.webofscience.com/wos/author/record/JNR-2595-2023>
- ORCID: <https://orcid.org/0000-0003-2295-0958>
- Scopus: <https://www.scopus.com/authid/detail.uri?authorId=56129379800>
- BrainMap UEFISCDI ID (UEF-ID): U-1900-063E-5965
- LinkedIn: [linkedin.com/in/anca-mehedintu-9840b826b](https://www.linkedin.com/in/anca-mehedintu-9840b826b)

Areas of competence

- Business Information Systems
- Databases
- Business Intelligence
- E-Government
- IT Project Management

- Citations
- Hirsch index (H-index) Web of Science: 11
  - H-index Scopus: 12
  - H-index Google Scholar: 13

- Publications
- 16 books in national publishing houses and 1 chapter in a book in an international publishing house (sole author/co-author)
  - 17 articles published in Web of Science-listed journals
  - 31 articles published in BDI-indexed journals
  - 13 articles published in ISI Proceedings-indexed volumes
  - 31 articles presented and published at international conferences

Projects *Research and development grants/projects - international/national:*

- Increasing Physical Activity levels through strengthening Innovation and Entrepreneurial Capacity, Horizon Europe Programme, Apel: “EIT HEI Initiative”, Project code: 250074, Funding contract number: EIT Health PGA(BP) 250074/30.06.2025, University of Craiova - partner, June 2025 - April 2027, team member
- European University for Cross-Border Knowledge Sharing” - ACROSS, Call: ERASMUS-EDU-2024-EUR-UNIV, Type of action: ERASMUS-LS, Service: EACEA/A/01, Project number: 101177485, University of Craiova - partner 4, January 2025 - December 2028, expert
- HEInnovaSport - Building innovation capacity and fostering entrepreneurship in sports science higher education institutions, Horizon Europe Programme, Contract No. 220822, University of Craiova - partner, June 2022 - June 2024, team member
- e-TRAWELSPA, Leonardo da Vinci Innovation Transfer - Lifelong Learning Programme, Ref. 2011-1-RO1-LEO05-15314, contract no.: LLP-LdV-ToI-2011-RO-02, University of Craiova - partner, 20.12.2011 - 20.12.2013, team member: IT Manager
- E-Learning educational center in medicine, Leonardo da Vinci - Transfer of Innovation, Ref 2010-1/RO1-LEO05-07378, contract no.: LLP/LdV/TOI/2010/RO/006, University of Craiova, January 2011 - January 2013, team member: IT Manager
- Dynamic models for implementing strategic cost management. Exploratory research on its impact on increasing sustainable competitiveness, project CNCSIS-PN-II-ID-PCE-2008-2, code 378, University of Craiova, 2009 - 2011, team member
- ESPIEW - Entrepreneurial Spirit Improving European Welfare, LLP ERASMUS Multilateral Project, Ref. 141958-LLP-1-2008-1-BE-ERASMUS-ECDEM, University of Craiova, 01.10.2008 - 30.09.2010, team member: IT Manager
- Study on the impact of taxation on the economic performance of S.C. Subansamble Auto S.A. Craiova, research contract no. 96 C/27.11.2007, team member
- Prototype of an intelligent portal for knowledge management in digital business ecosystems based on inductive learning techniques - a collaborative approach in the perspective of FP7 (KM-DBE), National Authority for Scientific Research, Research Excellence Program - CEEX, module 3, contract no. 159/2006, University of Craiova, 01.08.2006 - 31.07.2008, team member
- Technologies and intelligent software tools for the automatic construction of electronic product catalogs through knowledge acquisition from the web, CNCSIS type A project, project code 185, University of Craiova, 2006 - 2008, team member
- Simulation model of income expected by insured persons through the implementation of the private pension system, CNCSIS project type AT, project code 32, University of Craiova, year 2006, team member
- Research on the development of strategic human resources management in Romanian enterprises, in the context of integration into the European Union, CNCSIS project type AT, University of Craiova, project code 64, year 2003, respectively, project code 489, year 2002, team member

*19 projects financed by European and government grants, the World Bank*

Reviewer at international journals/publishing houses

- Energy Strategy Reviews, Energy Policy, Renewable Energy, Mathematics, Energies, Electronics, Journal of Risk and Financial Management, Applied Sciences, Systems, International Journal of Environmental Research and Public Health, Sustainability, Technological and Economic Development of Economy

## Internships abroad

- mobility scholarship, LLP-Erasmus program, at the University of Verona, Italy, for the purpose of participating in training activities in the field of Business Studies, Management Sciences, September 2 - 6, 2013
- documentation internship within the project “Dynamic models for implementing strategic cost management. Exploratory research on its impact on increasing sustainable competitiveness”, project CNCISIS-PN-II-ID-PCE-2008-2, at the American University of Rome, Italy, October 31 - November 3, 2011
- mobility scholarship, LLP-Erasmus program, at Groupe Ecole Supérieure de Commerce de Chambéry Savoie, France, for the purpose of teaching in the field of ICT applied in economics, 28 November - 5 December 2010
- mobility scholarship, LLP-Erasmus program, at the University of Piraeus, Greece, for the purpose of training in the use of modern ICT-based teaching methods, 4 - 11 June 2010
- doctoral training scholarship, Tempus program, at the Ecole Supérieure de Management Economique, Toulouse, France, April - July 1997

## National/international visibility

- **Guest Editor:** Special Issue of **Mathematics** (ISSN 2227-7390) entitled "Research and Application of Data Optimization Model in Finance", section "**E5: Financial Mathematics**"
- Member of the organizing committee: 8th iConEc Conference Competitiveness and Stability in the Knowledge - Based Economy, Faculty of Economics and Business Administration, University of Craiova, October 28-29, 2016, Craiova, Romania
- Member of the organizing committee Meeting for the dissemination and exploitation of project results within the lifelong learning program LdV Action Mobility, Partnerships and Innovation Transfer “Information and Resources for implementing ECVET”, Craiova, June 6, 2013, Ministry of National Education through ANPCDEFP and ISJ Doj

## Member of professional associations

- INFOREC Romania - Association for the development and promotion of economic informatics education, Bucharest Academy of Economic Studies
- AGER - General Association of Economists in Romania