**FUNDING APPLICATION**

**Section C – CV Template**

**C.1 CURRICULUM VITAE**

**Personal information**

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| Name, Surname: | BOLOGA ANA RAMONA | | |
| Date of birth: | 10.02.1976 | Sex: | F |
| Nationality: | ROMANIAN | | |
| Researcher unique identifier(s)  (ORCID, Researcher ID etc.): | https://orcid.org/0000-0003-3926-6765  U-1700-035E-6787 | | |
| URL for personal website (if case): | https://www.webofscience.com/wos/author/record/858754 | | |

**Education**

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| Year | Faculty/department - University/institution - Country |
| 2007 (dissertation defended) | Ph.D. in Cybernetics and Economic Statistics: “Software Agent Technology in Business Environment”, Cybernetics, Statistics and Economic Informatics Faculty, Economic Informatics Department – Bucharest University of Economic Studies - Romania |
| 2000 | Masters’ degree “Information System Management”, Cybernetics, Statistics and Economic Informatics Faculty, Economic Informatics Department – Bucharest University of Economic Studies - Romania |

**Positions - current and previous**

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

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| --- | --- |
| Year | Job title – Employer - Country |
| Febr 2019 - Present | Professor, Bucharest University of Economic Studies, Department of Economic Informatics and Cybernetics, http://dice.ase.ro/index.php/en/home-en/ |
| Sept. 2013 - Febr 2019 | Associate professor, Bucharest University of Economic Studies, Department of Economic Informatics and Cybernetics, http://dice.ase.ro/index.php/en/home-en/ |
| Febr. 2007 - Sept. 2013 | Assistant professor, Bucharest University of Economic Studies, Department of Economic Informatics and Cybernetics, http://dice.ase.ro/index.php/en/home-en/ |
| Febr. 2002 - Febr 2007 | Assistant, Bucharest University of Economic Studies, Department of Economic Informatics and Cybernetics, http://dice.ase.ro/index.php/en/home-en/ |
| Febr. 2000 - Febr 2002 | Pre-assistant, Bucharest University of Economic Studies, Department of Economic Informatics and Cybernetics, http://dice.ase.ro/index.php/en/home-en/ |

**Project management experience**

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

|  |  |
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| Year | Project title - Role – Funder – Budget – link to project webpage |
| 2023 | SIPOCA 1273/ MySMIS 158503, The establishment and operationalization of the National Network for analysis and expertise of government strategic documents, trainer in the module: Databases in public administration, project value 2.947.500,76 lei, |
| 2019-2020 | POC-A1-A1.1.4-E-2015  Intelligent system for making offers on the wholesale electricity market (SMARTRADE), Operational Competitiveness Program - Axa1 Project type: CD projects for attracting personnel with advanced skills from abroad, 2016-2020, research team member, project value: 5.165.712 RON |
| 2014-2015 | POSDRU/156/1.2/G/137499, Development and modernization of the curriculum in the field of economic informatics (DEZIE), team member, project value: 2,192,000 RON |
| 2014-2015 | POSDRU/161/2.1/G/138408, INFOSTART – THE BEGINNING OF YOUR IT CAREER  team member, project value 2.100.000 RON |
| 2009-2012 | POSDRU/56/1.2./S/31541, contract 31541/01.10.2009, Modernization of academic education by introducing an IT system for the management of Romanian universities - SIMUR  project assistant, project value 17,230,040 RON |
| 2007-2009 | PN II CNCSIS ID\_863, contract no. 269/1.10.2007, type A, Integrated IT solutions to ensure efficient management in Romanian universities, research team member, project value 460443 RON |
| 2005-2006 | CNCSIS 1118, theme 10, contract no. 27662/14.03.2005 type A, IT technologies for integrating the systems of public institutions, research team member, value 326 million ROL |
| 2005-2006 | CNCSIS 1100, theme 13, no. contract: 27662/14.03.2005, type A, Development technologies of new types of applications in the Internet environment for business success, research team member, project value 440 million ROL |
| 2003-2004 | CNCSIS 692, theme 4, contract no: 33400 of 29.06.2004, type AT, Multiagent system for setting up virtual enterprises, project manager, project value 96.5 million ROL |
| 2000-2002 | CNCSIS 415, contract 7306/5.07.2000, 7306/2001 and 33480/2002, beneficiary MEC – CNCSIS, Contributions to improving the management of university scientific research projects through benchmarking, research team member, project value 237 million ROL |
| 2000-2002 | GRANT 190 CNFIS (World Bank contract): Development and modernization of the ASE permanent education system by introducing distance learning programs in project management, 2000-2002, research team member |

**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)

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| Year | Description - Role |
| 2019- present | Member of the PhD School of Economic Informatics of Bucharest University of Economic Studies, coordinating PhD papers on information system integration, business intelligence and business process automation (8 coordinated papers at this moment). |
| 2023-2024 | Member of the review board of the International Conference on Smart Business Technologies (https://icsbt.scitevents.org/ProgramCommittee.aspx ) for papers on business intelligence, business analytics, intelligent agents, big data, enterprise |
| 2021-2024 | Member of the review board of the International Conference on Informatics in Economy for papers on business intelligence, business analytics, intelligent agents, big data, enterprise |
| 2018-present | Member of the editorial board of the Database Systems Journal, a journal created and published by the collective of Databases and Computer Systems, of the CSIE Faculty (http://www.dbjournal.ro/board.html). In this capacity, I organized the editing and publication of the magazine issues, I contacted potential authors in order to popularize the journal, I participated in indexing activities in international databases and reviewed articles proposed for publication. |
| 2001-present | Founding member of the Project Management Romania, a scientific association affiliated with the International Project Management Association (IPMA) for researchers involved in the practice and study of economics, finance and business worldwide |

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

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| A list of the tenmost important scientific outputs (publications, patents, technologies etc).   1. Tanasescu, L. G., Vines, A., **Bologa, A. R**., & Vaida, C. A, Big Data ETL Process and Its Impact on Text Mining Analysis for Employees’ Reviews. Applied Sciences, 12(15), 7509, 2022, indexed by Science Citation Index, AIS=0.409 ; 2. Muntean, Mihaela.; **Bologa, Ana.-Ramona**.; Corbea, Alexandra.; Bologa, Razvan, A Framework for Evaluating the Business Analytics Maturity of University Programmes, Sustainability 2019, 11, 853, indexed in Science Citation Index , AIS=0.323 3. Diaconita Vlad, **Bologa Ana-Ramona**, Bologa Razvan, Hadoop Oriented Smart Cities Architecture, Sensors, 2018, Vol. 18., nr 4, 1181, ISSN: 1424-8220, indexed in Science Citation Index – expanded and Social Science Citation Index, AIS (2018) 0.554, https://www.mdpi.com/1424-8220/18/4/1181 4. Razvan Bologa, **Ana-Ramona Bologa (Lupu)**, A Model for Predicting Future Demand for ICT Specialists in Romania, Economic Computation and Economic Cybernetics Studies and Research, Issue 1/2017, Vol. 51, pp. 151-168, 0424–267X, indexed in Science Citation Index – expanded and Social Science Citation Index, AIS (2016):0.039; http://www.ecocyb.ase.ro/nr2017\_1/10%20-%20Bologa%20Razvan%20(T).pdf 5. Bologa Razvan, **Lupu (Bologa) Ana Ramona,** Boja Cătălin Emilian, Georgescu Tiberiu Marian, Sustaining Employability: A Process for Introducing Cloud Computing, Big Data, Social Networks, Mobile Programming and Cybersecurity into Academic Curricula, Vol. 9, nr. 12, pg. 2235-2255, ISSN 2071-1050, indexed in Science Citation Index – expanded and Social Science Citation Index, AIS (2016): 0.333; 6. Razvan Bologa, **Ana-Ramona Bologa**, Organisational learning networks that can increase the productivity of IT consulting companies. A case study for ERP consultants, Expert Systems with Applications, Vol 41, Issue 1, January 2014, pp. 126-136, ISSN 0957-4174, indexed in Science Citation Index - expanded and Social Science Citation Index, AIS (2016):0.719; 7. **Bologa Ana Ramona**, Bologa Razvan, Florea Alexandra-Maria-Ioana, Big Data and Specific Analysis Methods for Insurance Fraud Detection, DBjournal, Vol. IV, Nr. 4/2014, 2014, pg. 30 - 39, ISSN:2069 – 3230, indexed in Copernicus, Open J-Gate, DOAJ, REPEC http://www.dbjournal.ro/archive/14/14\_4.pdf 8. **Ana-Ramona Bologa**, Razvan Bologa, Business Intelligence using Software Agents, Database Systems Journal, Vol. II, No. 4 / 2011, pp 31-42, ISSN 2069-3230, indexed in Copernicus, Open J-Gate, DOAJ, REPEC; 9. Mihaela Muntean, Gheorghe Sabau, **Ana-Ramona Bologa**, Razvan Bologa, Traian Surcel, An Evaluation Framework for Higher Education ERP Systems, WSEAS TRANSACTIONS on COMPUTERS, Issue 11, Volume 8, 2009, pp 1790-1799, ISSN 1109-2750. 10. **Ana-Ramona Lupu (Bologa)**, Razvan Bologa, Gheorghe Sabau, Mihaela Muntean, Integrated Information Systems in Higher Education, WSEAS Transactions on Computers, Issue 1, Vol 7, 2008, p. 473-482, ISSN 1109-2750, indexed in SCOPUS, EBSCO, PROQUEST; |

**C.3 Narrative CV**

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| Bologa Ana Ramona graduated in 1999 from the Faculty of Cybernetics, Statistics and Economic Informatics of Bucharest University of Economic Studies and in 2007 completed her doctoral thesis on intelligent software agents. During his doctoral studies, she coordinated a project entitled “Multiagent system for setting up virtual enterprises” , participated in over 12 national and international conferences and started teaching Artificial Intelligence.  She is coordinator of two courses: Integration of information systems and Design of information systems in the Department of Economic Informatics and Cybernetics. She has published over 12 articles in ISI indexed journals, 35 articles in specialised journals indexed in international databases and over 30 communications at international conferences.  An important experience was the activity as a scientific secretary in the master's program Information Systems for the Management of Economic Processes and Resources (SIMPRE - https://simpre.ase.ro/) starting from 2004. The continuous updating of the curriculum content, the dialogue between teachers and students, the attraction of industry partners and the realisation of partnership agreements with these were only some of her tasks.  In the period 2009-2012 she participated as an assistant manager in the "Modernization of academic education by introducing an IT system for the management of Romanian universities - SIMUR" project. It aimed to design, develop and implement an integrated IT system for universities, through the involvement of 5 large Romanian universities, a foreign university and 3 private partners from Romania and abroad. The results were disseminated to a number of over 20 universities in Romania, and the resulting IT solution is still used for university process management (SIMUR) in the Bucharest University of Economic Studies.  She was involved in several studies regarding the impact of training methods and the study of emerging technologies on the subsequent career of students, through easier integration into the labour market. In this direction, she participated in the project “Development and modernization of the curriculum in the field of economic informatics (DEZIE)” (2014-2015), which followed the introduction of new technologies - Cloud Computing, Big Data, Social Networks, Mobile Programming and Cybersecurity - in the faculty academic programs. This involved changes in the structure of the curriculum and the preparation of study materials for these newly introduced fields, with Mrs. Bologa working as the coordinator of the Big Data area.  Currently, Ramona Bologa is actively involved in academic life by coordinating the preparation of theses for doctoral, master's and graduate students. As a member of the doctoral school of Economic Informatics, she coordinates doctoral studies on the following topics: information system integration, business intelligence, business analytics and business process automation. |

20.03.2024 