

Curriculum vitae Europass



Personal information

Name | Bădică, Costin

Adress University of Craiova, Faculty of Automation, Computers and Electronics, Department of

Computers and Information Technology, Bvd. Decebal 107, 200440, Craiova, Romania

Phone(s) +40251438198 ext. 163

E-mail(s) costin.badica@edu.ucv.ro

Web page(s) DBLP: http://www.informatik.uni-trier.de/~ley/db/indices/a-tree/b/Badica:Costin.html

Google Scholar: http://scholar.google.ro/citations?user=b4W8SzgAAAAJ ResearchGate: https://www.researchgate.net/profile/Costin_Badica

Web of Science ResearcherID: https://publons.com/researcher/B-8006-2012/

ORCID: https://orcid.org/0000-0001-8480-9867
Brainmap: https://www.brainmap.ro/costin-badica

Nationality Romanian

Date of birth

Civil status | Married, 1 child

Sex Male

Work experience

Period 2020-present

Position | CNATDCU National Committee Member, Committee 15, Computer and Information

Technology & System Engineering

Activities and responsibilities | Evaluation and validation of national Ph.D. and habilitation theses

Place, institution Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și

Inovării, București, Romania

Period 2006-present

Position | Professor, Ph.D. Supervisor

Activities and responsibilities | Lectures in: Artificial Intelligence, Distributed Network Application Development,

 ${\bf Electronic\ Commerce,\ Programming\ Techniques,\ Semantic\ Systems,\ Multi-Agent}$

Systems

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Department of

Software Engineering / Department of Computers and Information Technology, Bvd.

Decebal 107, 200440, Craiova, Romania

Period 2012-present

Position | Director of Doctoral School "Constantin Belea" of the Faculty of Automation, Computers

and Electronics, University of Craiova, Romania

Activities and responsibilities | Management of Doctoral Activity of the Faculty of Automation, Computers and

Electronics, University of Craiova, Romania

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Department of

Software Engineering / Department of Computers and Information Technology, Bvd.

Decebal 107, 200440, Craiova, Romania

Period 2007-2011

Position | Scientific Officer of the Faculty of Automation, Computers and Electronics, University of

Craiova, Romania

Activities and responsibilities | Management of scientific and research activities at the Faculty of Automation,

Computers and Electronics, University of Craiova, Romania

Place, institution | University of Craiova, Faculty of Automation, Computers and Electronics, Department of

Software Engineering / Department of Computers and Information Technology, Bvd.

Decebal 107, 200440, Craiova, Romania

Period 2002-2006

Position | Associate professor

Activities and responsibilities | Lectures in: Artificial Intelligence, Network Application Development, Electronic

Commerce, Programming Techniques, Web Application Development

Place, institution | University of Craiova, Faculty of Automation, Computers and Electronics, Department of

Software Engineering, Bvd. Decebal 107, 200440, Craiova, Romania

Period | 2001-2002

Position | Postdoctoral Research Associate

Activities and responsibilities | Scientific research in Computer Science, Researcher in EU-FP5-IST-10387-1999,

INSPIRE research project

Place, institution King's College London, Department of Computer Science, The Strand, London WC2R

2LS, England, United Kingdom

Perioda 1996-2001

Position Lecturer

Activities and responsibilities | Lectures in: Artificial Intelligence, Programming Techniques, Assembly Language

Programming, Methods for Software Development

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Computer

Department, Bvd. Decebal 107, 200440, Craiova, Romania

Period 1994-1996

Position | Teaching assistant

Activities and responsibilities | Laboratories in: Artificial Intelligence, Computer Programming, Programming

Techniques, Assembly Language Programming, Data Structures and Algorithms

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Computer

Department, Bvd. Decebal 107, 200440, Craiova, Romania

Period 1990-1994

Position Instructor

Activities and responsibilities | Laboratories in: Computer Programming, Programming Techniques, Assembly

Language Programming, Data Structures and Algorithms

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Computer

Department, Bvd. Decebal 107, 200440, Craiova, Romania

Supervised Ph.D. theses

Period | 2008-2011

Student Mihnea Scafeş, https://dblp.org/pers/hd/s/Scafes:Mihnea

Thesis Title | Contributions to multi-issue negotiation mechanisms between software agents

Period 2009-2012

Student | Sorin Ilie, https://dblp.org/pers/hd/i/Ilie:Sorin

Thesis Title Distributed Architecture for Swarm Intelligence

Period 2010-2013

Student Alex Muscar, http://dblp.org/pers/hd/m/Muscar:Alex

Thesis Title | Exploring the Design Space of Agent-Oriented Programming Languages

Period 2014-2019

Student | Alex Becheru, https://dblp.org/pers/hd/b/Becheru:Alex

Thesis Title | Complex Networks Analysis

Other theses supervision and review activities

Number of MSc theses supervised | I supervised 17 MSc students during the period 2012-2020. Notable students:

Alexandra Sendre, 2013-2014: https://dblp.org/pid/152/3913.html Florin Buse, 2014-2015: https://dblp.org/pid/26/7610.html Georgian Vladutu, 2018-2019: https://dblp.org/pid/244/0147.html Stefan-Cristian Mladin, 2019-2020: https://dblp.org/pid/279/8253.html

Number of PhD / Habilitation theses reviewed

More than 50. I have also been member of examination boards for international Ph.D.

theses in Spain, The Netherlands, France, Serbia, and South Africa.

Education and training

Period 1993-1999

Qualification/diploma obtained | Diploma Doctor Engineer (Ph.D.) in Control Systems, thesis title: "Dynamic systems

diagnosis using expert systems", scientific advisor: Prof. Vladimir Răsvan, PhD

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Computer

Department, Bvd. Decebal 107, 200440, Craiova, Romania

Period 1985-1990

Qualification/diploma obtained | Diploma Engineer, Electric Profile, Automation and Computers Speciality

Place, institution University of Craiova, Faculty of Automation, Computers and Electronics, Computer

Department, Bvd. Decebal 107, 200440, Craiova, Romania

Period February 1994 – June 1994

Qualification/diploma obtained Tempus research stage, TEMPUS JEP - 2751 - 1991 -1994 "Dezvoltarea învatamântului

superior la Facultatea de Automatica - Universitatea din Craiova în domeniul automaticii

si informaticii industriale"

Place, institution University of Padova, Italy (Prof. Sergio Congiu)

Period | May 1996 – June 1996

Qualification/diploma obtained Tempus research stage, TEMPUS DISCO S_JEP 07101-94 1994-1996 "Dezvoltarea în

România a învățământului de scurtă durată centrat pe calcul distribuit și aplicațiile sale"

Place, institution | University of Paris Sud, Orsay, France (Prof. Michel de Rougemont)

Period | April 27 - May 2, 2014

Qualification/diploma obtained | Multi-agent systems and their role in future energy grids, Dagstuhl Seminar 14181

Place, institution | Dagstuhl, Germany (Prof. Rainer Unland)

Specializations and qualifications

Period June 2000

Qualification/diploma obtained ROMSYS Certificate Jbuilder 3.0 (Java programming language)

Understanding

Proficient user (C2)

Place, institution | Bucharest, Romania, ROMSYS SA

Language skills

Mother language Ror

Romanian

Foreign languages

Self-evaluation

English French

Italian

Independent user (B1) Independent user (B1) Independent user (B1)

Basic user (A2) Basic user (A2) Basic user (A2)

Speaking

Proficient user (C2)

Writing

Proficient user (C2)

Invited lectures / Mobilities

Period 2002

Topic | Introduction to XML

Place, institute | Brunel University, London, UK (Prof. Mark Hartman)

Period 2006

Topic | Information extraction using XML and logic programming

Place, institute | Université de Technologie de Compiègne, France (Prof. Philippe Trigano)

Period October 2008

Topic | FSP and FLTL Framework for Specification and Verification of Middle-Agents

Place, institute AGH University, Krakow, Poland (Prof. Antoni Ligeza, Prof. Grzegorz J. Nalepa)

Period | June 19-21, 2010

Topic Using Logic Programming and XML Technologies for Data Extraction from Web Pages

Place, institute | Koreu-EU Forum 2010, Gyeongju, Korea (Prof. Jason J. Jung)

Period September 13-23, 2010

Topic | Agent Technology for Disaster Management, Invited lecture

Place, institute NATO Advanced Study Institute, Software Agents, Agent Systems and Their

Applications, Tangiers, Morocco (Prof. Mohammad Essaaidi)

Period | May 4-7, 2011

Dynamic Negotiations in Multi-Agent Systems for Disaster Management, Invited lecture

Topic http://ceur-ws.org/Vol-716/ICTERI-2011-CEUR-WS-Preface-p-2-3.pdf

http://ceur-ws.org/Vol-716/ICTERI-2011-CEUR-WS-Invited-1-p-8-22.pdf

International Conference on Information and Communication Technologies (ICT) in

Place, institute Education, Research, and Industrial Applications: Integration, Harmonization, and

Knowledge Transfer (ICTERI 2011), Kherson, Ukraine (Prof. Vadim Ermolayev)

Period 27-30 September 2012

Topic | Negotiations in Multi-Agent Systems, *Invited tutorial*

Place, institute	8th IFIP International Conference on Artificial Intelligence Applications and Innovations (AIAI 2012) Greece (Prof. Lazaros Iliadis, Prof. Yannis Manolopoulos)
Period	April 2017
Topic	Erasmus Teaching Mobility, Introduction to Multi-Agent Systems (MSc. Course in Telecommunications Engineering),
Place, institute	Engineering Technical School (ETSE), University of Valencia, Spain (Prof. Jaume Segura Garcia)
Period	November 2017
Topic	Erasmus Training Mobility, Invited Research Talk: Intelligent Agent Programming: from Theory to Practice (Applied Intelligence & Data Analysis research group – AI+DA, http://aida.ii.uam.es/)
Place, institute	Escuela Politécnica Superior/Departamento de Ingeniería Informática, Universidad Autónoma de Madrid, Spain (Prof. David Camacho Fernández)
Period	June 19, 2018
Topic	Invited lecture: "Agent Programming" (Multi-Agent Systems and Learning Agents Summer School LeMAS-2018, Al-MAS research group, http://aimas.cs.pub.ro/lemas-2018/presentations)
Place, Institute	"Politehnica" University of Bucharest, Romania (Prof. Adina-Magda Florea, Prof. Andrei Olaru)
Period	August 1, 2018
Topic	Invited lecture "Constraint Logic Programming: from Declarative Modeling to Problem Solving", Workgroup for Soft Computing, Programming and Algorithms, https://www.informatik.fb2.frankfurt-university.de/~logofatu/2nd%20Research%20Session.pdf
Place, Institute	Frankfurt University of Applied Sciences, Department of Computer Science and Engineering, Frankfurt am Main, Germany (Prof. Dr. Doina Logofătu)
Period	December 2-9, 2018
Topic	Invited lecture "Agent-Oriented Programming. From Theory to Practice" in Seminar at Systems Research Institute. Polish Academy of Aciences IBS-PAN, Warsaw, Poland http://www.ibspan.waw.pl/aktualnosci/aktualnosci1/seminar_with_the_presentations_of_our_partners_from_romania_university_of_craiova-12
	Systems Research Institute. Polish Academy of Aciences IBS-PAN, Warsaw, Poland (Prof. Marcin Paprzycki, Prof. Maria Ganzha)
Period	September 4, 2019
Topic	Keynote talk: "Agents and optimization for collective profitability, freight transportation brokering and structured project scheduling" at 11th International Conference on Computational collective Intelligence, Hendaye – France http://iccci.sigappfr.org/keynote-speakers/
Place, Institute	Auditorium Antoine d'Abbadie, Hendaye – France (Prof. Ngoc Thanh Nguyen, Prof. Richard Chbeir)
Period	May 9, 2020

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Topic

Keynote talk: "Intelligent Distributed Systems Interplay of: AI, MAS & Soft.Eng." at 5th International Conference on Information, Communication & Computing Technology, New Delhi, India

http://www.jimsindia.org/icicct2020

Place, Institute 5th ICICCT 2020, Jagan Institute of Management Studies (JIMS), New Delhi, India (Dr. Praveen Arora, Dr. Deepak Chathal)

December 3, 2020 Period

> Keynote talk: "Synergies of Artificial Intelligence, Multi-Agent Systems & Software Engineering Research" at 5th IEEE International Conference on Recent Advances and Innovations in Engineering – ICRAIE 2020, Jaipur, India. IEEE Conference Record

Topic

https://conferences.ieee.org/conferences events/conferences/conferencedetails/51050

5th ICRAIE 2020, Poornima College of Engineering, Jaipur, Rajasthan, India (Prof. Place. Institute

Mahesh Bundele)

Period March 10, 2021

> Keynote talk: "Applications of the Multi-Agent Paradigm" at 5th IEEE Information Communication Technology and Society - ICTAS 2021, Durban, South Africa, IEEE

Topic Conference Record #50510

https://ieeexplore.ieee.org/xpl/conhome/9394949/proceeding

5th ICTAS 2021, Durban University of Technology, Durban, South Africa (Prof. Richard

Place. Institute

Topic

https://www.dut.ac.za/the-2021-ictas-ieee-online-conference-was-a-great-success/

Period April 26, 2021

> Invited Talk: "Applications of Artificial Intelligence for Automotive Engineering" at Erasmus+ Automotive Academy, Kazimierz Pułaski University of Technology and

Humanities in Radom, Poland https://eaa.uniwersytetradom.pl/

Kazimierz Pułaski University of Technology and Humanities in Radom, Radom, Poland Place, Institute

(Prof. Krzysztof Górski)

September 16, 2021 Period

> Invited Talk: "Intelligent Distributed Systems Synergies of Artificial Intelligence, Multi-Agent Systems, Distributed Systems & Software Engineering" at 14th Intelligent

Topic Distributed Computing Conference – IDC'2021, Reggio Calabria, Italy,

http://idc2021.unirc.it/program.html

University Mediterranea of Reggio Calabria, Reggio Calabria, Italy (Giuseppe M.L. Place, Institute

Sarnè)

Awards and Distinctions

25-29 June 2006 Period

Best Presentation Award for the paper "Rule-Based Automated Price Negotiation: Outcome

Overview and Experiment"

8th Int. Conf. on Artificial Intelligence and Soft Computing, ICAISC'2006, Zakopane, Place

Poland

Period 18.03.2011

Outcome Certificate of Achievement 1991 – 2011

Place, institution Bucharest, IEEE Romania Section

> Period 28-30 September 2016

Best Paper Award for the paper "Collective Profitability and Welfare in Selling-Buying Outcome

Intermediation Processes"

8th International Conference on Computational Collective Intelligence, ICCCI 2016, Place

Halkidiki, Greece

7-9 October 2015 Period

Outcome Honorable Mention for the paper "FSP Modeling of a Generic Distributed Swarm Computing Framework"

9th International Symposium on Intelligent Distributed Computing - IDC'2015, Guimarães, Portugal

Additional Information

Fields of interest | Artificial Intelligence

Place

Multi-Agent Systems Software Engineering Distributed Systems

Research group | Head of "Intelligent Distributed Systems" Research Group http://ids.software.ucv.ro/

Editorial activity

- Special Issue on Intelligent Systems Informatica (Slovenia), Volume 32, Issue 4, 340-396, 2008. URL: http://www.informatica.si/PDF/32-4/02_Introduction.pdf
- Special Issue on Intelligent Distributed Information Systems, Information Sciences, Volume 180, Issue 10, 1779-1923, 2010 Editorial DOI: http://dx.doi.org/10.1016/j.ins.2010.02.001
- Special Issue on Intelligent Agent-Based Cooperative Systems Computer Science and Information Systems, Volume 7, Issue 3, 551-677, 2010 URL: http://www.comsis.org/archive.php?show=vol0703 Editorial URL: http://www.comsis.org/archive.php?show=pag0703guest
- 4. Special Issue on E-Service Intelligence Informatica (Slovenia), Volume 34, Issue 4, 407-490, 2010 URL: http://www.informatica.si/PDF/34-4/01 Badica-Editorial.pdf
- Special Issue on Intelligent Agent-Based Cooperative Systems Computer Science and Information Systems, Volume 7, Issue 3, 551-677, 2010 URL: http://www.comsis.org/archive.php?show=pag0703 Editorial URL: http://www.comsis.org/archive.php?show=pag0703quest
- Special Issue on Agent and Multi-Agent Systems in E-Business International
 Journal of Intelligent Information and Database Systems, Vol. 3 No. 2, 2009 URL:
 http://www.inderscience.com/info/inarticletoc.php?jcode=ijiids&year=2009&vol=3&is
 <u>sue=2</u> Editorial URL:
 http://www.inderscience.com/browse/getEditorial.php?articleID=1591
- Special Issue on Intelligent Distributed Computing, Concurrency and Computation: Practice and Experience, Volume 24, Issue 6, Pages 555–660, 2012 URL: http://onlinelibrary.wiley.com/doi/10.1002/cpe.v24.6/issuetoc Editorial DOI: http://dx.doi.org/10.1002/cpe.1851
- Special Issue on Intelligent Distributed Computing, International Journal on Artificial Intelligence Tools, Volume 20, Issue 6, Pages 981–1180, 2011, URL: http://www.worldscientific.com/toc/ijait/20/06 Editorial DOI: http://dx.doi.org/10.1142/S0218213011000486
- Special Issue on Knowledge and Intelligence in Distributed Systems with International Journal of Bio-Inspired Computation, Volume 5, Issue 4, Pages 199– 251, 2013, URL: http://www.inderscience.com/info/inarticletoc.php?jcode=ijbic&year=2013&vol=5&issue=4
 Editorial URL: http://www.inderscience.com/editorials/f510113968174212.pdf
- 10. Special issue on computational collective intelligence, Neurocomputing 146: 137-139 (2014), URL: http://dx.doi.org/10.1016/j.neucom.2014.06.049
- Special Issue on Intelligent Distributed Processing Methods for Big Data, Journal of Universal Computer Science 21(6): 754-756 (2015), URL: http://www.jucs.org/jucs 21 6/intelligent distributed processing methods
- 12. Special Issue on Intelligent Distributed Computing, Computing and Informatics 34(1): 1-3 (2015) URL: http://www.cai.sk/ojs/index.php/cai/article/view/3032
- Costin Badica, Mirjana Ivanovic, Yannis Manolopoulos, Riccardo Rosati, Paolo Torroni, Special Issue on Web Intelligence, Mining and Semantics. Fundam. Informaticae 172(3) (2020) DOI: https://doi.org/10.3233/FI-2020-1903
- Lazaros Iliadis, Costin Badica, Evolving and intelligent systems applications special issue. Evol. Syst. 11(2): 199-200 (2020) DOI: https://doi.org/10.1007/s12530-019-09323-3

Editorial Board Membership

Member in the editorial board of the following international journals:

- 1. International Journal of Computer Science & Applications. IJCSA. ISSN 0972-9038
- 2. Computer Science and Information Systems. ComSIS. ISSN 1820-0214
- 3. Annals of the University of Craiova. Series: Automation, Computers, Electronics and Mechatronics. ISSN: 1841-0626
- 4. International Journal of Agent Technologies and Systems (IJATS). ISSN 1943-0752
- 5. Cybernetics and Information Technologies (CIT). The Journal of Institute of Information and Communication Technologies of Bulgarian Academy of Sciences. eISSN1314-4081
- 6. Simulation Modelling Practice and Theory, ISSN 1569-190X

Research projects

- INSPIRE: Intelligent Support for People Oriented Process Re-Engineering and Change Management, EU-FP5-IST-10387-1999, 1.03.2000 – 31.08.2002 (team member, postdoctoral researcher, DCS-KCL, London, UK)
- 2. SUM: E-Commerce Supermarket System, E! 2754 (Eureka, 2003-2005, buget: 99167 LEI, director)
- 3. HIPERPROC: Hypermedia Techniques for Knowledge-Based Representation of Business Processes, Grant 94/2005 (2005-2007, buget: 64000 LEI, director),
- 4. Technologies and Intelligent Software Tools for Automated Construction of E-catalogues of Products Using Knowledge Acquisition from the Web, Grant 185/2006 (2005-2007, buget: 54515 LEI, membru)
- eDalgo: eDidactique de l'Algorithmique. Support interactif de cours pour l'apprentissage autonome de l'algorithmique et de la programmation (AUF 6316PS635, 2006-2007, budget: 20000 EUR, director)
- UNIT 2008-1 C_Facile and UNIT 2008-2 AlgoBank. Two small projects funded by UNIT - Université Numérique Ingénierie et Technologie, France. (2007-2008, Budget: 2000 EUR, membru si director)
- SCIPA: Servicii software semantice de Colaborare si Interoperabilitate pentru realizarea Proceselor Adaptive de business. (ANCS, 2008-2011, buget: 145300 LEI. director)
- 8. DIADEM: Distributed information acquisition and decision-making for environmental management, (FP7-ICT 224318, 2008-2011, Buget: 220200 EUR, director)
- K-SWAN: An Interoperable Knowledge-based Framework for Negotiating Semantic Web Agents (Proiect bilateral Grecia-Romania, 2012-2013, buget: 18480 LEI, director)
- "Software Engineering: Computer Science Education and Research Cooperation", DAAD Project in "Stability Pact Sponsored by Germany" (partner director 2012-2016, Budget: ~6000 EUR)
- 11. "Novel Methods for the Development of Distributed Systems" Bilateral project with Systems Research Institute, Polish Academy of Sciences, 2019-2020 (travel budget for exchange visits, team member)
- E-DRIVE-TOUR: bEyonD the boRder of electric VEhicles: an advanced inTeractive cOURse, Erasmus+ Programme, Knowledge Alliances, PROJECT NUMBER: 612522-EPP-1-2019-1-EL-EPPKA2-KA (partner director 2020-2022 (Total grant: 724.583 EUR, UCV Budget: 73.612 EUR)
- 13. SMARTSEA: Surveying & MARiTime internet of thingS EducAtion, Erasmus+ Programme, Knowledge Alliances, PROJECT NUMBER: 612198-EPP-1-2019-1-ES-EPPKA2-KA (Member of Advisory Board)
- Bridging the Gap. An Al-enabled versatile skill matching tool to assist the less privileged. (Erasmus+ KA220-YOU-000028780) (partner director 2022-2023 (Total grant: 249.796 EUR, UCV Budget: 54.974 EUR)

Conference organizer

- 1. Co-initiated the "Intelligent Distributed Computing IDC" series of international conferences, now at the 15th edition
- Co-organized as "conference chair":
- "5th International Conference on Computational Collective Intelligence Technologies and Applications ICCCl'2013", 11-13 September 2013, Craiova, Romania
- "7th Balkan Conference in Informatics, BCI'2015", 2-4 September 2015, Craiova, Romania
- "2016 International Symposium on INnovations in Intelligent SysTems and Applications, INISTA'2016", 2-5 August 2016, Sinaia, Romania
- "2014 Workshop on Software Engineering: Computer Science Education and Research Cooperation", 25-29 August 2014, Sinaia, Romania
- 3. Co-organized as "program chair":
- "1st International Symposium on Intelligent and Distributed Computing, IDC'2007", October 18-20, Craiova, Romania
- "2nd International Conference on Web Intelligence, Mining and Semantics, WIMS'12". June 13-15, 2012, Craiova, Romania
- 4. PC member in more than 100 international conferences

Memberships

- 1. Founding member of the Romanian Association of Artificial Intelligence (ARIA)
- 2. TC Co-Chair of Technical Committee on Computational Collective Intelligence, IEEE SMC Society (https://www.ieeesmc.org/technical-activities/cybernetics/computational-collective-intelligence)
- 3. Member, ACM
- 4. Member, IEEE

Expert reviewer

- CHIST-ERA Call 2011: The 2nd international call for research projects within the ERA-Net CHIST-ERA, (European Coordinated Research on Long-term Challenges in Information and Communication Sciences and Technologies) on "From Data to New Knowledge".
- PN-II-RU-TE-2014-4: Tinere Echipe 2014
- 3. Expert in project "Elaborarea Strategiei Nationale in domeniul Cercetarii, Dezvoltarii tehnologice si Inovarii pentru perioada 2014-2020", ICT field
- 4. Expert reviewer. CHIST-ERA "Projects Seminar 2016"
- 5. Expert reviewer: FONDECYT Regular 2016 grant competition, Chilean National Science and Technology Commission (CONICYT Chile)
- 6. Scientific expert: L'Agence Nationale de la Recherche (ANR), Apel 2016, France
- 7. Expert reviewer in the Open Call of the H2020 "Interoperability of Heterogeneous IoT Platforms INTER-IoT" H2020 research project
- Reviewer, UPB GEX 2017, Internal competition of University "Politehnica" Bucharest
- Expert evaluator AUF in Comisia nationala de evaluare pentru bursele doctorale si postdoctorale "Eugen Ionescu", 2020, 2021

Publications and citations

- > 200 research papers in journals and conference proceedings indexed in Scopus
- > 150 papers are ISI indexed
- > 900 citations (without self-citations) Scopus indexed

Hirsch index = 24 (Google Scholar)

Hirsch index = 16 (Scopus)

Hirsch index = 12 (WoS)

Craiova, 17.10.2022 Costin Bădică