



INFORMAȚII PERSONALE Delcea Camelia

LOCUL DE MUNCA PENTRU
CARE SE CANDIDEAZĂ
POZIȚIA
STUDIILE PENTRU CARE SE
CANDIDEAZĂ

Profesor universitar
Poziția 29
Bazele ciberneticii economice

EXPERIENȚA
PROFESIONALĂ

18/02/2019–prezent

Conferențiar Universitar Dr.

Academia de Studii Economice, București (România)

Cursuri și/sau Seminarii: Bazele Ciberneticii Economice (română/engleză), Bazele Cercetărilor Operaționale (română/engleză), Macroeconomie Cantitativă (română/engleză), Dinamică Neliniară și Haotică în Economie;

Activități de cercetare.

22/02/2016–18/02/2019

Lector Universitar Dr.

Academia de Studii Economice, București (România)

Cursuri și/sau Seminarii: Bazele Ciberneticii Economice (română/engleză), Bazele Cercetărilor Operaționale (română/engleză), Macroeconomie Cantitativă (română/engleză), Economia și Gestiunea Riscului, Enterprise Risk Management, Cercetări Operaționale, Cibernetică Economică, Dinamică Neliniară și Haotică în Economie;

Activități de cercetare.

22/05/2017–05/07/2018

Consilier Principal

Ministerul Transporturilor

Direcția Guvernanță Corporativă

Managementul companiilor aflate în subordinea Ministerului Transporturilor

21/03/2017–20/09/2017

Administrator

Compania Nationala Administratia Canalelor Navigabile S.A

Administrator

Managementul companiei

01/10/2013–22/02/2016

Asistent Universitar Dr.

Academia de Studii Economice, București (România)

Seminarii: Bazele Ciberneticii Economice, Bazele Cercetărilor Operaționale, Economia și Gestiunea Riscului;

Activități de cercetare

Cadru Didactic Asociat

21/02/2012–01/10/2013	Academia de Studii Economice, București (România) Seminarii: Bazele Ciberneticii Economice, Cibernetica Sistemelor Economice; Activitate de cercetare
02/07/2012–02/04/2013	Consilier Client Raiffeisen Bank, București (România)
01/10/2008–01/10/2011	Cercetător (doctorand) Academia de Studii Economice, București (România) Activități de cercetare specifice proiectului de cercetare doctorală POSDRU/6/1.5/S/11; Efectuarea unui stagi de mobilitate de 8 luni la Universitatea Federico II, Napoli, Italia.
22/08/2007–07/08/2008	Consilier Client Banca Comercială Română, București (România)

EDUCAȚIE ȘI FORMARE

04/12/2019	Abilitare Academia de Studii Economice, București (România) Domeniul Cibernetică și Statistică Economică.	Abilitare
19/10/2019-31/12/2019	Stagi de mobilitate ("Research Fellow") Universitatea Federico II, Napoli (Italia) Modelare bazată pe agenți și sisteme complexe	Cercetare
05/06/2014–05/09/2015	Post-doctorat Academia de Studii Economice, București (România) Domeniul Cibernetică și Statistică Economică.	Studii post-doctorale
05/05/2015–05/08/2015	Stagi de mobilitate post-doctorală Universitatea Federico II, Napoli (Italia) În cadrul proiectului POSDRU/159/1.5/S/138907, sub îndrumarea domnului Prof. Luca Iandoli.	Studii post-doctorale
01/03/2015–31/03/2015	Stagi de mobilitate post-doctorală Universite de Franche-Comte, Montbeliard, Franța În cadrul proiectului POSDRU/159/1.5/S/138907, sub îndrumarea domnului Prof. Ioan Roxin.	Studii post-doctorale

01/10/2008–01/07/2011 **Doctor în economie** PhD / Studii doctorale

Academia de Studii Economice, București (România)
Domeniul Cibernetică și Statistică Economică.

01/10/2010–01/06/2011 **Stagiu de mobilitate doctorală** PhD / Studii doctorale

Universitatea Federico II, Napoli (Italia)
În cadrul proiectului POSDRU/6/1.5/S/11, sub îndrumarea domnului Prof. Luca Iandoli.

01/10/2004–01/07/2008 **Licențiat în economie** Studii licență

Academia de Studii Economice, București (România)
Facultatea de Cibernetică, Statistică și Informatică Economică

01/10/2004–01/10/2008 **Diplomă de absolvire a modului pedagogic** Studii licență

Academia de Studii Economice, București (România)
Departamentul pentru pregătirea personalului didactic

COMPETENȚE PERSONALE

Limba(i) maternă(e) Română

Alte limbi străine cunoscute

ÎNȚELEGERE		VORBIRE		SCRIERE
Ascultare	Citire	Participare la conversație	Discurs	
Engleză	C1	C1	C1	C1
Italiană	B1	B1	B1	B1

Niveluri: A1/A2: Utilizator elementar - B1/B2: Utilizator independent - C1/C2: Utilizator experimentat cf. [Cadrul european comun de referință pentru limbi străine](#)

Competențe organizaționale/manageriale Eficiență în rezolvarea problemelor; abilități de organizare și coordonare; abilitatea de adaptare la diferitele situații.

Competențe dobândite la locul de muncă Eficiență în lucrul cu oamenii și bune abilități de comunicare; abilități de a lucra în echipă; abilități în gestionarea conflictelor.

Competențe informatice Microsoft Office, SPSS, Amos 19, EViews, SAS, Matlab, NetLogo.

Permis de conducere B

INFORMAȚII SUPLIMENTARE

Prezentări în calitate de Keynote Speaker

Keynote Speaker în cadrul conferinței **The 2022 International Congress on Grey Systems and Uncertainty Analysis (GSUA 2022)**, Nanjing, China, Titlul prezentării: **40 Years of Grey Systems Theory in Economics and Social Sciences**;

Keynote Speaker în cadrul **Cloud Seminar on Grey Systems Studies** desfășurat în anul 2020 prin intermediul Zoom, Titlul prezentării: **Grey Clustering of the Variations in Back-to-front Airplane Boarding Method Considering COVID-19 Flying Restrictions**;

Keynote Speaker în cadrul conferinței **2018 - The Joint Conference of 2018 International Congress of Grey Systems and Uncertainty Analysis (GSUA) and 32th Workshop of Grey System Society of China (GSSC)**, 2018, Nanjing, China, Titlul prezentării: **Agent-based Modeling and Grey Systems Theory in the New Cybernetics Era**;

Keynote Speaker în cadrul conferinței **The Joint Congress of 2017 IEEE International Conference on Grey Systems and Intelligent Services (GSIS) and 2017 International Congress of GSUA**, Stockholm, Sweden, Titlul prezentării: **Grey Economic Systems: from Equation-Based Modeling to Agent-Based Modeling**;

Keynote Speaker în cadrul conferinței **The 2016 International Conference on Grey Systems and Uncertainty Analysis GSUA2016**, Leicester, England, 8-11 August 2016, Titlul prezentării: **Grey Analysis of the Consumers' Behaviour in Online Social Networks**
<http://www.dmu.ac.uk/documents/research-documents/technology/cci/2016-grey-systems-conference-keynote-speakers/gsua-2016-programme.pdf>

Keynote Speaker în cadrul conferinței **IEEE International Conference Grey Systems and Intelligent Services (IEEE GSIS 2013)**, Macao, 2013 - titlul prezentării **"Not Black. Not even White. Definitely Grey Economic Systems"** ieeegsis.nuaa.edu.cn/cfp.htm

Premii naționale și internaționale

- **2023 – “Opera Omnia”** pentru cercetarea științifică din anul 2022, Academia de Studii Economice, București
- **2023 – “Georgescu Roegen”** pentru cercetarea științifică din anul 2022, Academia de Studii Economice, București
- **2023 – “Georgescu Roegen”** pentru cercetarea științifică din anul 2021, Academia de Studii Economice, București
- **2023 – UEFISCDI – PRECISI2023 - 2 premii** din partea UEFISCDI (PRECISI2023) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2022
- **2023 – UEFISCDI – PRECISI2023 - 1 premiu** din partea UEFISCDI (PRECISI2023) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2021
- **2021 – “Best Paper Award”** – International Congress of Grey Systems and Uncertainty Analysis (ICGSUA) pentru articolul “Grey Clustering of the Variations in Reverse Pyramid Boarding Method Considering Pandemic Restrictions” 17 septembrie 2021, Nanjing, China
- **2021 – “Certificate of Excellence”** - 38th IBIMA International Conference
- **2021 – UEFISCDI – PRECISI2020 – 6 premii** din partea UEFISCDI (PRECISI2021) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2021 <https://uefiscdi.gov.ro/premierea-rezultatelor-cercetarii-articole>
- **2021 – UEFISCDI – PRECISI2020 – 2 premii** din partea UEFISCDI (PRECISI2021) for pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2020 <https://uefiscdi.gov.ro/premierea-rezultatelor-cercetarii-articole>
- **2021 – “Most Cited Paper 2015-2016”** Grey Systems: Theory and Application, Emerald, pentru articolul “Grey systems theory in economics – bibliometric analysis and applications’ overview”

- **2020 – UEFISCDI – PRECISI2020 – 9 premii** din partea UEFISCDI (PRECISI2020) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2020 <https://uefiscdi.gov.ro/premierea-rezultatelor-cercetarii-articole>
- **2020 – UEFISCDI – PRECISI2020 – 3 premii** din partea UEFISCDI (PRECISI2020) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2019 <https://uefiscdi.gov.ro/premierea-rezultatelor-cercetarii-articole>
- **2020 – “Certificate of Excellence”** - 36th IBIMA International Conference
- **2019 – “Best Paper Award”** – The 2019 International Congress on Grey Systems and Uncertainty Analysis (GSUA 2019), Bangkok, Thailand
- **2019 – “Georgescu Roegen”** pentru cercetarea științifică - Academia de Studii Economice, București
- **2019 – UEFISCDI – PRECISI2019 – 9 premii** din partea UEFISCDI (PRECISI2019) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2019 <https://uefiscdi.gov.ro/resource-822359>
- **2019 – “Top Reviewers in Mathematics”** Publons
- **2019 – “Top Reviewers in Environment and Ecology”** Publons
- **2019 – “Top Reviewers in Engineering”** Publons
- **2019 – “Top Reviewers in Cross-Field”** Publons
- **2019 – PRECISI 2019 – UEFISCDI – 4 premii** din partea UEFISCDI (PRECISI2019) pentru articolele publicate în cuartilele Q1 și Q2 ale ISI Web of Science în anul 2018, <https://uefiscdi.gov.ro/resource-822448>;
- **2018 – “Georgescu Roegen”** pentru cercetarea științifică, Academia de Studii Economice, București
- **2018 – “Certificate of Excellence”** - 32th IBIMA International Conference – Seville, Spania
- **2018 – “Excellent Paper Award”** – pentru articolul prezentat la conferința The Joint Conference of 2018 International Congress of Grey Systems and Uncertainty Analysis (GSUA) and 32th Workshop of Grey System Society of China (GSSC), Nanjing, China, cu titlul: “Grey Analysis of Airplane Passengers Boarding Time“.
- **2018 – “Top Reviewers for Computer Science Award”** Publons
- **2018 – “Top Reviewers for Environment/Ecology Award”** Publons
- **2018 – “Certificate of Excellence”** - 31th IBIMA International Conference – Milano, Italia
- **2017 – “Certificate of Excellence”** - 30th IBIMA International Conference – Madrid, Spain
- **2017 – “Certificate of Excellence”** - 29th IBIMA International Conference – Vienna, Austria
- **2016 – “Certificate of Excellence”** - 28th IBIMA International Conference – Seville, Spania
- **2016 – “Certificate of Excellence”** - 27th IBIMA International Conference – Milano, Italia
- **2015 – “Certificate of Excellence”** - 26th IBIMA International Conference – Madrid, Spania.
- **2015 – “Excellent Paper Award -Highly Commended Paper”** - IEEE International Conference on Grey Systems and Intelligent Services – Leicester, UK.
- **2015 – Diploma Debut Profesorial** - Asociația Facultăților de Economie din România.
- **2015 – “Diploma de merit – Premiul I”** pentru rezultate excepționale obținute în cercetarea științifică în cadrul proiectului POSDRU/159/1.5/S/138907.
- **2014 – “Georgescu Roegen”** pentru cercetarea științifică – Academia de Studii Economice, București
- **2013 – “Excellent Paper Award on Highly Commended Paper”** – pentru articolul prezentat la conferința IEEE GSIS 2013, cu titlul “Banking Sector Risks via GRA” – Macau, China.
- **2011 – “Best Paper Award”** – Emerald Group Publishing Limited – pentru articolul prezentat la conferința IEEE GSIS 2011, cu titlul : “Grey Relational

Analysis between Firm's Situation and its Possible Causes – A Bankruptcy Syndrome Perspective”- Nanjing, China.

- **2010** – “**Gradul I**” – Simpozionul Internațional al Tinerilor Cercetători, Academia de Studii Economice din București și ASEM.
- **2009** – “**Excellent Paper Award** (Highly Commended Paper)” – pentru articolul prezentat la conferința IEEE International Conference on Grey Systems and Intelligent Services, cu titlul: “The Diagnosis of Firm's “Disease” Using the Grey Systems Theory Methods” Nanjing, China.

Membru în colective editoriale ale
revistelor din străinătate

- **2023 – până în prezent:** Frontiers in Public Health, jurnal indexat ISI - Digital Public Health section <https://www.frontiersin.org/journals/public-health/sections/digital-public-health>
- **2022 – până în prezent:** Operations Research Forum, Springer Nature <https://www.springer.com/journal/43069/>
- **2022 – până în prezent:** Health & Social Care in the Community, Hindawi, ISI journal <https://www.hindawi.com/journals/hsc/>
- **2021 – până în prezent:** International Journal of Grey Systems <http://publish.thescienceinsight.com/index.php/ijgs/about/editorialTeam>
- **2021 – până în prezent:** Management Science Business Decisions <http://publish.thescienceinsight.com/index.php/msbd/about/editorialTeam>
- **2020 – până în prezent:** PLOS ONE, jurnal indexat ISI <https://journals.plos.org/plosone/static/editorial-board>
- **2020 – până în prezent:** IEEE Access, jurnal indexat ISI, <https://ieeaccess.ieee.org/editorial-leadership-and-staff/associate-editors/#D>
- **2020 – până în prezent:** Advances in Civil Engineering, Hindawi, jurnal indexat ISI <https://www.hindawi.com/journals/ace/editors/>
- **2013 – până în prezent:** Grey Systems Theory and Application, Emerald, jurnal indexat ISI http://www.emeraldinsight.com/products/journals/editorial_team.htm?id=gs;

Membru în colective editoriale ale
conferințelor din țară și străinătate

- **2023** - 15th International Conference on Computational Collective Intelligence, ICCCI, 27-29 septembrie 2023, Budapesta, Ungaria, <https://iccci.pwr.edu.pl/2023/>
- **2022** - 14th International Conference on Computational Collective Intelligence, ICCCI, 8-30 septembrie 2022, Hammamet, Tunisia, <https://iccci.pwr.edu.pl/2022/>
- **2022** – 39th IBIMA International Conference <https://ibima.org/conference/39th-ibima-conference/#ffs-tabbed-13>
- **2021** - 38th IBIMA International Conference <https://ibima.org/conference/38th-ibima-conference/#ffs-tabbed-13>
- **2021** - 11th International Conference on Intelligent Control and Information Processing - Dali, Yunnan, China, December 3-7, <http://cilab.sci.upc.edu.cn/english/2021/0401/c7864a221610/page.htm>
- **2021** - 13th International Conference on Computational Collective Intelligence, ICCCI, 29 September – 1 octombrie 2021, Rhodes, Grecia, <https://iccci.pwr.edu.pl/2021/>
- **2021** - 37th IBIMA International Conference <https://ibima.org/conference/37th-ibima-conference/>
- **2021** - 13th International Conference on Advanced Computational Intelligence, Wanzhou, Chongqing, China, 14-16 mai 2021, https://www.aconf.org/conf_177303.html
- **2020** - 10th International Conference on Information Science and Technology, ICIST 2020, Bath, London, Plymouth, UK, 25-31 iulie 2020, <https://conference.cs.cityu.edu.hk/icist/>
- **2020** - 12th International Conference on Computational Collective Intelligence, ICCCI, 27-29 iulie 2020, Vietnam, <https://iccci.pwr.edu.pl/2020/>
- **2020** - The 36nd IBIMA International Conference <https://ibima.org/conference/36th-ibima-conference/>
- **2019** - The 11th edition of the International Conference on Computational Collective Intelligence, <http://iccci.sigappfr.org/committees-2/>, Hendaye, Franța;

- **2019** – The 33rd IBIMA International Conference <https://ibima.org/conference/33rd-ibima-conference/#ffs-tabbed-13>
- **2018** - The Joint Conference of 2018 International Congress of Grey Systems and Uncertainty Analysis (GSUA) and 32th Workshop of Grey System Society of China (GSSC), 2018, Nanjing, China;
- **2018** – The 32nd IBIMA International Conference <https://ibima.org/conference/32nd-ibima-conference/>
- **2018** – The 31st IBIMA International Conference <http://ibima.org/conference/31st-ibima-conference/#ffs-tabbed-13>
- **2017** – 2017 IEEE IEEE International Conference on Grey Systems and Intelligent Services (GSIS), Stockholm, Sweden, <http://ieeegsis.nuaa.edu.cn/>
- **2017** – The 29th IBIMA International Conference <http://www.ibima.org/AUSTRIA2017/committee.html>
- **2016** – The 28th IBIMA International Conference <http://www.ibima.org/SPAIN2016/index.html>
- **2016** – The 2016 International Conference on Grey Systems and Uncertainty Analysis GSUA2016 <http://www.dmu.ac.uk/research/research-faculties-and-institutes/technology/cci/projects/2016-international-conference-on-grey-systems-and/2016-international-conference-on-grey-systems-and-its-applications.aspx>
- **2016** – The 27th IBIMA International Conference <http://www.ibima.org/ITALY2016/>
- **2015** - The 14th International Conference on Informatics in Economy – 30/05/2015 - <http://www.conferenceie.ase.ro/>
- **2015** – The 26th IBIMA International Conference <http://www.ibima.org/SPAIN2015/committee.html>
- **2015** – 2015 IEEE International Conference on Grey Systems and Intelligent Services (GSIS), Leicester, UK <http://ieeegsis.nuaa.edu.cn/>;
- **2015** – Leverhulme Trust Workshop on Grey Systems and Its Applications, 22-24 septembrie 2015, București, Romania, <http://www.cci.dmu.ac.uk/>;
- **2014** - The 23th IBIMA International Conference, <http://www.ibima.org/SPAIN2014/committee.html>;
- **2014** - The 13th International Conference on Informatics in Economy – 15 mai 2014 - <http://www.conferenceie.ase.ro/>
- **2013** – 2013 IEEE International Conference on Grey Systems and Intelligent Services (GSIS), Macau, China ieeegsis.nuaa.edu.cn/cfp.htm, <http://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=6714727>;
- **2011** - The 17th IBIMA International Conference <http://www.ibima.org/italy2011/>.

Editor invitat

- **2023** - Applied Sciences, MDPI – Ediție special: “Applications of Agent-based Modeling in Transportation”, https://www.mdpi.com/journal/applsci/special_issues/5WNSZ4TCYB
- **2023** – Contemporary Mathematics, Wisepub – Ediție specială: “Advancements in Fuzzy and Grey Systems Theory”, https://ojs.wisepub.com/index.php/CM/SI/Fuzzy_Grey_Syst
- **2022** - Applied Sciences, MDPI – Ediție specială: “Artificial Intelligence in Transportation and Logistics”, https://www.mdpi.com/journal/applsci/special_issues/AI_Transport_Logistics
- **2022** - Mathematics, MDPI – Ediție specială: “Fuzzy and Extension of Fuzzy Theories”, https://www.mdpi.com/journal/mathematics/special_issues/Fuzzy_Extension_Fuzzy_Theories
- **2021** – Applied Sciences, MDPI – Ediție specială: “Agent-based Modeling for Transportation and Logistics”, https://www.mdpi.com/journal/applsci/special_issues/Agenbased_Modeling

- **2021** – Mathematics, MDPI - Ediție specială: "Fuzzy Logic Control Systems", https://www.mdpi.com/journal/mathematics/special_issues/Fuzzy_Logic_Control_Systems
- **2020** – IFKAD Conference – Sesiune specială: "New Knowledge and Skills in Entrepreneurial Education System in the Digital Era", <https://www.ifkad.org/wp/wp-content/uploads/docs/track-flyers/IFKAD2020-TRACK-08.pdf>
- **2020** - SN Operations Research Forum, Springer – Ediție specială "Advances and Applications in Supply Chain Management.", <https://www.springer.com/journal/43069/updates/18593156>
- **2020** – Designs, MDPI – Ediție specială: "Social Media Analysis" https://www.mdpi.com/journal/designs/special_issues/Social_networks_design
- **2019** – Sci, MDPI – Ediție specială: "Application of Fuzzy Logic Algorithms and Grey Systems Theory in Decision-Making" https://www.mdpi.com/journal/sci/special_issues
- **2015** - Grey Systems: Theory and Application, Emerald – Ediție specială: "Perspectives on Grey Economic Systems" <http://www.emeraldinsight.com/loi/gs>

Burse de studiu doctorale

Bursă POSDRU pe întreaga durată a stagiului de pregătire doctorală, prin proiectul POSDRU/6/1.5/S/11 "Doctorat și doctoranzi în triumful educație-cercetare-inovare", proiect cofinanțat din Fondul Social European prin Programul Operațional Sectorial Dezvoltarea Resurselor Umane 2007-2013 și coordonat de Academia de Studii Economice, București.

Mobilități

- **19.10.2019 – 31.12.2019** – **Federico II University**, Napoli, Italia, "Research Fellow" sub îndrumarea doamnei Prof. Univ. Dr. Cristina Ponsiglione.
- **05.05.2015 – 05.08.2015** - **Federico II University**, Napoli, Italia, sub îndrumarea domnului Prof. Dr. Luca Iandoli.
- **01.03.2015 – 31.03.2015** – **Universite de Franche-Comte**, Montbéliard, Franța, sub îndrumarea domnului Prof. Dr. Ioan Roxin.
- **01.10.2010 – 01.06.2011** - **Federico II University**, Napoli, Italia, sub îndrumarea domnului Prof. Dr. Luca Iandoli.

Membru / Director proiect

- **25.09.2023 – 31.12.2025** – **membru (cercetător)** – "Developing and improving the STEAM skills of students and teachers for curriculum innovation and sustainable development of higher education institutions and local businesses", Cod 101081787 – ERASMUS – CBHE – EDU – 2022 – Skills4Future.
- **09.05.2023 – 15.12.2023** – **membru (cercetător)** – "Dezvoltarea și promovarea cercetării de excelență din ASE prin consolidarea proceselor de CDI, susținerea vizibilității rezultatelor și a impactului asupra mediului economic, în contextul open science", Code: CNFIS-FDI-2023-499.
- **01.09.2019 - 16.11.2019** - **trainer** – "Institutional cooperation in research activities for specialists, training and usage of computational intelligence for fundamenting companies financial decisions" – CIFIDE – eMS Code: ROHU-217, Contract no. 11056/23.01.2019, Leader: Universitatea din Oradea – Facultatea de Științe Economice. Finanțat prin programul Interreg V-A Romania-Ungaria.
- **20.07.2018 – 15.12.2018** - **membru** - "Îmbunătățirea politicilor publice în învățământul superior și creșterea calității reglementărilor prin actualizarea standardelor de calitate QAFIN" (Cod SIPOCA/SMIS2014+ 16).
- **01.08.2017 - 05.07.2018** – **membru** - "Sistem inteligent de avertizare timpurie pentru riscurile asociate transportului rutier" finanțat prin "Mecanismul pentru Interconectarea Europei".
- **01.02.2015 – 31.12.2018** – **membru în rețeaua de cercetare** a "The Leverhulme Trust GSIA International Research Network" – led by Prof Yingjie Yang from De

Montfort University (<http://www.dmu.ac.uk/research/research-faculties-and-institutes/technology/ci/projects/grey-systems-and-its-applications/international-network-project-meeting-summary-photos.aspx>).

- **05.06.2014 – 05.09.2015 – director** – Proiect POSDRU/159/1.5/S/138907.
- **01.10.2008 – 01.10.201** – **director** – Proiect POSDRU/6/15/S/11.

Membru în organizații științifice

- **07.09.2023 – prezent – Co-Chair** – GSUA Education Branch
- **11.10.2021 – prezent – Membru** – Eurasia Business and Economics Society
- **08.08.2016 – prezent – Deputat** – International Association of Grey Systems and Uncertainty Analysis GSUA – Președinte: Prof Sifeng Liu, Președinte Executiv: Prof. Yingjie Yang (<http://www.iagsua.org/about-international-association-of-grey-system-and-uncertain-analysis/>)

Evaluator proiecte

- **2023 - UEFISCDI, București, Romania** – Competiția PNRAS;
- **2023 - UEFISCDI, București, Romania** – Competiția PNRR Dotări;
- **2019 – UEFISCDI, București, Romania** – Competiția PTE;
- **2019 – UEFISCDI, București, Romania** – Competiția PED;
- **2018 – National Science Center, Polonia**, (Narodowe Centrum Nauki - NCN; <http://www.ncn.gov.pl>).

Vizibilitatea cercetării în presă

- **2021 – Wired**, Aarian Marshall “The Art and Science of Boarding an Airplane in a Pandemic,” 22 ianuarie 2021, link: <https://www.wired.com/story/art-science-boarding-airplane-pandemic/> și preluat de:
 - RPL Replicario <https://replicario.com.br/a-arte-e-a-ciencia-de-embarcar-em-um-aviao-durante-uma-pandemia/> and
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- Camelia, DELCEA, 2015, "Guest editorial", Grey Systems: Theory and Application, Vol. 5 No. 2. <https://doi.org/10.1108/GS-05-2015-0030>

Interviuri

- **2023** – Editor Spotlight on EveryONE (blog-ul oficial al revistei Plos One) <https://everyone.plos.org/2023/07/24/editor-spotlight-camelia-delcea/>
- **2023** – A Year of Editor Spotlights: Thoughts on Open Science and Community Engagement <https://everyone.plos.org/2023/12/06/a-year-of-editor-spotlights-thoughts-on-open-science-and-community-engagement/>
- **2023** – A Year of Editor Spotlights: Editorial Board Experience <https://everyone.plos.org/2023/12/04/a-year-of-editor-spotlights-editorial-board-experience/>
- **2021** – Wired <https://www.wired.com/story/art-science-boarding-airplane-pandemic/>
- **2021** – Mindcraftstories <https://mindcraftstories.ro/coronavirus/cum-urcam-in-avion-pentru-a-scadea-riscul-de-covid-19-solutia-unor-cercetatori-romani/>

Președinte de secțiune în cadrul conferințelor

- **2022** - The 2022 International Congress on Grey Systems and Uncertainty Analysis (GSUA 2022), 11-13 noiembrie 2022, Nanjing, China
- **2018** – 10th Conference on Computational Collective Intelligence, Bristol, UK, 5-7 septembrie 2018, Chair of the parallel session SOC-1: Social Network Analysis -1.
- **2017**- The Joint Congress of 2017 IEEE International Conference on Grey Systems and Intelligent Services (GSIS) and 2017 International Congress of GSUA, Stockholm, Sweden
- **2016** – The 2016 International Conference on Grey Systems and Uncertainty Analysis GSUA2016 <http://www.dmu.ac.uk/research/research-faculties-and-institutes/technology/cci/projects/2016-international-conference-on-grey-systems-and/2016-international-conference-on-grey-systems-and-its-applications.aspx>
- **2015** – 2015 IEEE International Conference on Grey Systems and Intelligent Services (GSIS), Leicester, UK <http://ieeegsis.nuaa.edu.cn/>;
- **2013** – 2013 IEEE International Conference on Grey Systems and Intelligent Services (GSIS), Macau, China, the 7th Session Chairman, 17 noiembrie 2013 ieeegsis.nuaa.edu.cn/cfp.htm

Recenzor

- **2009 – prezent:** 1183 recenzii în cadrul următoarelor jurnale listate alfabetic:
 - ACM Transactions on Modeling and Computer Simulation
 - Advances in Civil Engineering
 - Advances in Research
 - Aerospace
 - Agriculture
 - Algorithms
 - Annals of Operations Research
 - Annual Reviews in Control
 - Applied Mathematics and Computation
 - Applied Sciences
 - Applied Soft Computing
 - Applied System Innovation
 - Arab Gulf Journal of Scientific Research
 - Architectural Engineering and Design Management
 - Archives of Computational Methods in Engineering
 - Atmosphere
 - Axioms
 - Behavioral Sciences
 - Business Strategy and the Environment

- Case Studies on Transport Policy
- Central European Journal of Operations Research
- Civil Engineering Journal
- Coatings
- Communications in Nonlinear Science and Numerical Simulation
- Computers, Environment and Urban System
- Computers in Human Behavior Reports
- Data
- Designs
- Digital Health
- Economies
- Electronics
- Energies
- Entropy
- Expert Systems with Applications
- Foods
- Foundations of Science
- Fractal and Fractional
- Future Internet
- Grey Systems: Theory and Application
- Healthcare
- Heliyon
- Human-centric Computing and Information Sciences
- IEEE Access
- IEEE Transactions on Cybernetics
- Informatics in Medicine Unlocked
- Information
- Information Sciences
- Infrastructures
- International Journal of Computers Communications & Control
- International Journal of Environmental Research and Public Health
- International Journal of Financial Studies
- Internet of Things
- ISPRS International Journal of Geo-Information
- JMIR Public Health and Surveillance
- Journal of Advances in Microbiology
- Journal of Aerospace Technology and Management
- Journal of Air Transport Management
- Journal of Ambient Intelligence and Humanized Computing
- Journal of Asian Architecture and Building Engineering
- Journal of Building Engineering
- Journal of Business Economics and Management
- Journal of Cleaner Production
- Journal of Computational and Applied Mathematics
- Journal of Economic Interaction and Coordination
- Journal of Environmental Planning and Management
- Journal of Grey System
- Journal of Intelligent & Fuzzy Systems
- Journal of King Saud University - Computer and Information Sciences
- Journal of Material Cycles and Waste Management
- Journal of Open Innovation: Technology, Market, and Complexity
- Journal of Public Transportation
- Journal of Risk and Financial Management
- Journal of Theoretical and Applied Electronic Commerce Research
- Journal of Transport & Health
- Knowledge-Based Systems
- KSCE Journal of Civil Engineering
- Kybernetes

- Land
- Landscape and Urban Planning
- Logistics
- Management Science and Business Decisions
- Mathematical Biosciences and Engineering
- Mathematical Problems in Engineering
- Mathematics
- Modelling
- Modern Supply Chain Research and Applications
- Natural Hazards
- Neural Computing and Applications
- Ocean Engineering
- Physica A: Statistical Mechanics and Its Applications
- Plos One
- Processes
- Reliability Engineering & System Safety
- Remote Sensing
- Research in Transportation Business and Management
- Results in Control and Optimization
- Risks
- Safety Science
- Sci
- Scientific Reports
- Sensors
- Service Industries Journal
- Simulation Modelling Practice and Theory
- Social Sciences
- Stats
- Sustainability
- Symmetry
- Systems
- Technological and Economic Development of Economy
- Technologies
- Technology Analysis and Strategic Management
- The International Journal of Aerospace Psychology
- The Social Science Journal
- Transportation Research Part C: Emerging Technologies
- Vaccines
- Water
- World Electric Vehicle Journal
- Și în cadrul următoarelor conferințe listate alfabetic:
 - Conference on Information Technologies and Communication of Ecuador (TIC-EC)
 - IEEE International Conference on Systems, Man, and Cybernetics
 - International Business Information Management Association Conference
 - International Conference on Advanced Computational Intelligence (ICACI)
 - International Conference on Computational Collective Intelligence (ICCCI)
 - International Conference on Intelligent Control and Information Processing
 - Proceedings of the International Conference on Informatics In Economy (Ie): Education, Research & Business Technologies
 - RENT - Research in Entrepreneurship and Small Business
 - World Multi-Conference on Systemics, Cybernetics and Informatics

Articole publicate în reviste internaționale (indexate în ISI sau în alte baze de date internaționale):

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- Ri2. **Camelia DELCEA**, Saad-Ahmed JAVED, Margareta-Stela FLORESCU, Corina IOANAS, Liviu-Adrian COTFAS, *35 years of grey system theory in economics and education*, 2023, Kybernetes, Vol. ahead-of-print No. ahead-of-print. <https://doi.org/10.1108/K-08-2023-1416>
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- Ri27. Mostafa SALARI, R. John MILNE, **Camelia DELCEA**, Liviu-Adrian COTFAS, *Social Distancing in Airplane Seat Assignments for Passenger Groups*, Transportmetrica B: Transport Dynamics, 2022, volum 10, pp. 1070-1098, 10.1080/21680566.2021.2007816, ISSN: 2168-0566;
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- Ri30. Liviu-Adrian COTFAS, **Camelia DELCEA**, Rares GHERAI, *COVID-19 Vaccine Hesitancy in the Month Following the Start of the Vaccination Process*, International Journal of Environmental Research and Public Health, 2021, 18(19), 10483, <https://doi.org/10.3390/ijerph181910438>, ISSN: 1660-4601;

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- Ri38. R. John MILNE, **Camelia DELCEA**, Liviu-Adrian COTFAS, Corina IOANAS, *Evaluation of Boarding Methods Adapted for Social Distancing when using Apron Buses*, IEEE Access, 2020, vol. 8, pp. 151650-151667, [10.1109/ACCESS.2020.3015736](https://doi.org/10.1109/ACCESS.2020.3015736), ISSN 2169-3536 – Paper included in “Relevant Research” by Elsevier, link: <https://covid19.elsevierpure.com/en/publications/evaluation-of-boarding-methods-adapted-for-social-distancing-when>;
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