

CERERE DE PREMIERE

Award Application

1. Candidat Applicant

Nume: Last name	Petrișor
Nume anterioare (dacă este cazul): Previous last names (if applicable)	Not applicable
Prenume: First name	Alexandru-Ionuț
Doctor din anul (se prezintă copie a diplomei de doctor sau echivalent): Doctoral degree awarded (a copy of diploma or equivalent must be included)	2004, 2011 (Appendix 1)
Poziția ocupată: Position	Professor and Head of Department
Instituția: Institution	“Ion Mincu” University of Architecture and Urbanism, Doctoral School of Urban Planning
Telefon mobil: Mobile	Not applicable
Adresa de e-mail: E-mail address	— —

2. Ediția „Gala Cercetării Românești”: Edition of the Gala of Romanian Research	2024
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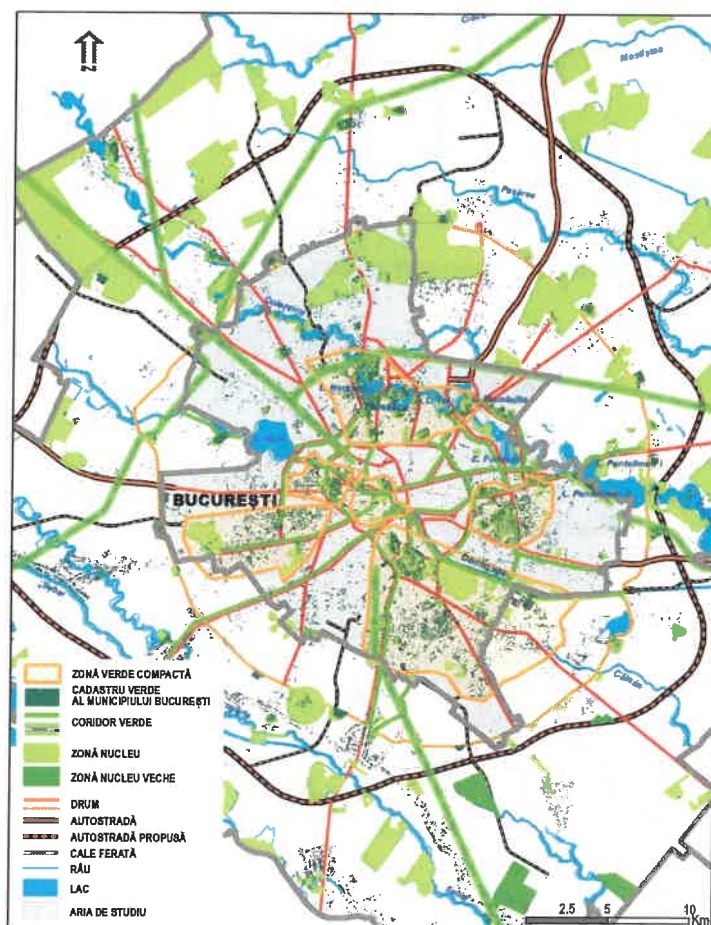
3. Premiul și categoria pentru care aplică (individual sau echipă de cercetare): Award and category applied for (individual or research team)	Dimitrie Cantemir award, individual application
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4. Lider de echipă, dacă este cazul: Team leader, if applicable	Not applicable
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5. Componenta echipei de cercetare, dacă este cazul (numele membrilor echipei, poziția ocupată, anul ultimei diplome acordate): List of research team, if applicable (names, position, year of most recent degree)	Not applicable
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6. O descriere a celor mai importante realizări științifice din ultimii 5 ani (maximum 4 pagini, format A4, caractere Times New Roman, 12 puncte, spațiere între linii de 1,5 și margini de 2 cm)*
* Rezultatele activității de cercetare sunt evaluate conform anexei nr. 3 la Regulamentul de organizare și funcționare a programului „Gala Cercetării Românești”.
Brief description of most important scientific achievements within the last 5 years (no more than 4 A4 pages, font: Times New Roman, size 12, spacing: 1.5 lines, margin: 2 cm)*
* The results of research are evaluated according to Appendix no. 3 to the Regulation of the organization and functioning of the program “Gala of Romanian Research”.

The research carried out within the last years continues the focus on urban and landscape ecology after earning the second doctoral degree (2011), with a particular emphasis on interpreting land cover and use changes through the lens of transitional dynamics. Its results pinpointed the main transitional dynamics characteristic to Romania and other transition countries in general: development and abandonment of agriculture, deforestation and afforestation or reforestation, urbanization and other minor drivers, such as damming, floods, droughts, and few unidentified ones. The research was deeply interdisciplinary, placed at the border between ecology and urban planning. Three main directions can be identified: (1) contributions to the theory; (2) basic and applied researches on the dynamics of land cover and use changes; and (3) researches aimed at developing the appropriate tools for analyzing land cover and use changes. The first and last categories form self-standing groups, but within the second direction, there are several sub-directions, including (1) analysis of the actual state as a reflection of transitional dynamics; (2) pinpointing the ‘hotspots’ affected by global changes in Romania; (3) identifying the main transitional dynamics specific to Romania; (4) analyzing the processes associated to transitional dynamics; (5) studying the effects of land cover and use changes on the conservation of biodiversity; (6) correlations between land cover and use changes and other global changes; (7) implications of land cover and use changes on spatial planning. The most important five results are:



(1) Project *Green belt of Bucharest: smart, integrated model for the sustainable management of urban green infrastructure*, no. PN-III-P4-PCE-2021-1015, carried out within the National Plan for Research - Development - Innovation 2014-2020, Program 2: *Increasing the competitiveness of Romanian economy through research, development and innovation*, Sub-program 2.1. *Competitiveness through research, development and innovation*, Category *Exploratory research project*. The project was aimed at determining the ecological value of each raster cell using regional data, and pinpointing the areas important for ensuring regional

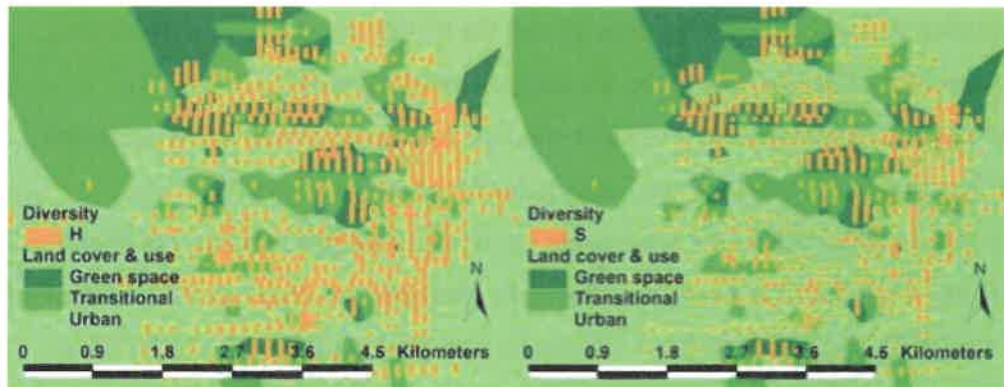
ecological connectivity. This aim answers the need to protect land from the continuously growing and spreading urban development by integrating environmental sustainability principles in territorial planning in order to minimize impacts like habitat loss, and recuperate and preserve land otherwise sentenced to total degradation. The original and innovative elements are, in territorial planning terms, represented by an ecological model combining mathematical modeling, system analysis, and information technology, but also ecology and the management of environment and natural resources. Currently, after two years since its start, the results were presented in 16 conferences (out of which 12 international, 3 of them abroad), 1 accepted article and 6 published ones, out of which 2 in foreign Proceedings and 3 in articles found in the Web of Sciences, including the article “*Conceptual Model for Integrating the Green-Blue Infrastructure in Planning Using Geospatial Tools: Case Study of Bucharest, Romania Metropolitan Area*”, published in *Land*, vol. 12, no. 7 (art. no. 1432), a Q2 journal (<https://dx.doi.org/10.3390/land12071432>); the article was cited 3 times in the Web of Sciences (excluding self-citing). However, the most important achievement is the proposal for a green belt of Bucharest, available in GIS (image included). This proposal was integrated through the deliverable “*Study E1F2_10.5 Impact of climate changes / Vulnerabilities and risks. Prospective study*” in the broader study “*Update of the Master Plan of Bucharest*”, Stage I – Phase I.2 “*Current status of urban development*”, Sub-phase I.2.B “*Current status of urban development – current situation*”, drafted by “Ion Mincu” University of Architecture and Urbanism within contract 469/07.10.2013 with the City Hall of Bucharest. The results have also been included in the course “*Green infrastructures and urban ecology*”, taught during the 1st semester of academic year 2023-2024 at the Department of Architecture of the Faculty of Urbanism and Architecture within the Technical University of Moldova, Chişinău, Moldova to future landscape planners.



(2) Article “*Degradation of coastlines under the pressure of urbanization and tourism: Evidence on the change of land systems from Europe, Asia and Africa*”, published (as first author) in 2020 in *Land*, vol. 9, no. 8 (art. no. 275), a Q2 journal (available at

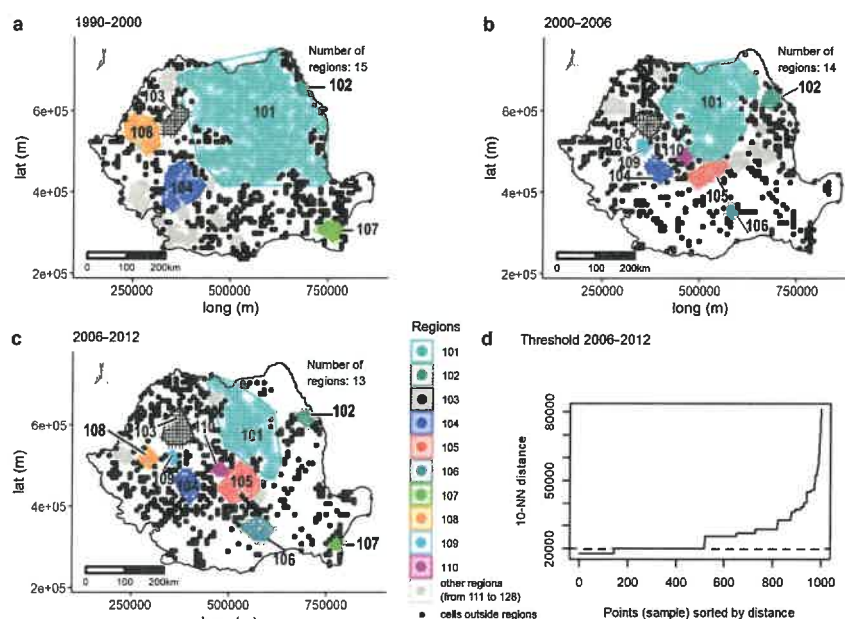
<https://dx.doi.org/10.3390/land9080275>). The article, representative for landscape ecology, is a

result of cooperation with colleagues from Algeria and Vietnam, and investigates the drivers and effects of urbanizing the coastal areas of three continents. The results stress out the anthropogenic pressure exercised over these areas especially due to urbanization and tourism. The article had a high impact, proved by the 73 citations, including 37 in the Web of Science (excluding self-citing).



(5) Article “Influence of Land Use on Avian Diversity in North African Urban Environments”, published (as

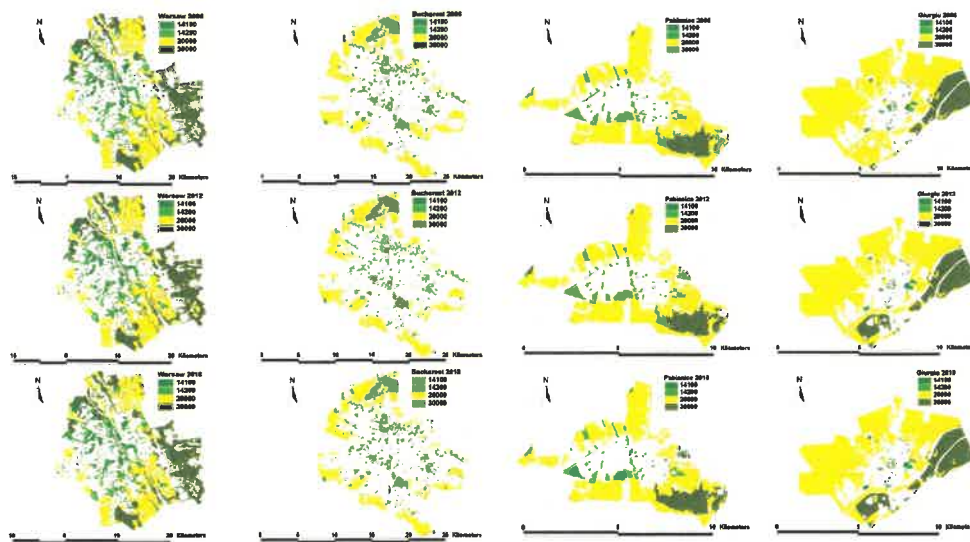
corresponding author) in 2021 in *Land*, vol. 10, no. 4 (art. no. 434), a Q2 journal, available at <https://dx.doi.org/10.3390/land10040434>. The article, relevant for urban ecology, is the result of cooperation with an Algerian colleague and analyses bird diversity in correlation with the degree of urbanization, demonstrating the negative effect of urbanization and emphasizing the role of urban green spaces as reservoirs of biodiversity. The methodology is also novel, based on the spatial interpolation of the values of biodiversity indices. The article received 28 citations, including 17 in the Web of Science (excluding self-citing).



(3) The article “Trends in the national and regional transitional dynamics of land cover and use changes in Romania”, published (as first author) in 2021 in *Remote Sensing*, vol. 12, no. 2 (art. no. 230), a Q1 journal. The article analyses the dynamics of land cover and use changes in Romania during 1990-

2013, in tight relationship with the transitional dynamics characterizing the different periods covered by data. The article pinpoints the main transitional dynamics characteristic to Romania and identifies

the ‘hotspots’ affected by changes over a long time and/or at a high intensity. The results indicate that deforestations, concentrated in the Oriental Carpathians, at the edge of North-East and Center regions of development, and urbanization around large cities are the most relevant transitional dynamics. At the same time, three periods are distinguished: 1990-2000, characterized by instability and important changes, 2000-2010, when the economic crisis reduces the impact of land cover and use changes, and 2010-2020, when changes reappear. The article, representative for landscape ecology, received 29 citations, including 15 in the Web of Science (excluding self-citing). It can be found at the following address: <https://dx.doi.org/10.3390/rs12020230>



(4) Article
“Dynamics of
Open Green
Areas in Polish
and Romanian
Cities During
2006-2018:
Insights for
Spatial
Planners”,
published (as

first author) in 2021 in *Remote Sensing*, vol. 13, no. 20 (art. no. 4041), a Q1 journal (available at <https://dx.doi.org/10.3390/rs13204041>). The article is the result of cooperation with Polish specialist, and relevant for urban ecology. The study analyzed comparatively the dynamics of urban green spaces in large Romanian and Polish cities. The findings reveal an alarming trend consisting of the loss and fragmentation of the green spaces in absolutely all investigated cities. In order to address these trends, the article proposes specific solutions for all actors involved in planning. The article received 7 citations, including 2 in the Web of Science (excluding self-citing).

Most of the articles presented as representative are the result of international cooperation with specialists from Algeria, Vietnam, and Poland. This cooperation was mainly based on volunteering, but also constitutes a collection of seeds for future funded research projects, developed under the appropriate funding programs.

7. Curriculum vitae narativ al candidatului „individual” sau al fiecărui membru al echipei de cercetare, în cazul candidatului „echipă de cercetare”, din care să reiasă rezultatele activității de cercetare din ultimii 5 ani, conform indicatorilor cantitativi din anexa nr. 2 la regulament și criteriilor de evaluare calitativă prevăzute în anexa nr. 3 la regulament.

[Narrative vita of individual applicant or of each member of a research team underlining the results of research carried out within the last 5 years, according to the quantitative indices in Appendix 2 to the regulation and qualitative criteria presented in Appendix 3 to the regulation](#)

Born in 1975, Alexandru-Ionuț Petrișor earned from the University of Bucharest a BS in ecology (1997) and PhD in geography (2011), from the University of South Carolina a MSPH in biostatistics (2000) and PhD in ecology (2004), from the Bucharest Academy of Economic Studies a certificate degree in project management (2012), and from the Romanian Ministry of Education a Habilitation in urban planning (2014) and highest research rank in biology (2013) and geography (2017). He is Professor and Director of the Doctoral School of Urban Planning at Ion Mincu University of Architecture and Urbanism in Bucharest, Romania, where he advises doctoral research in urban planning since 2014. He is also Professor at the Technical University of Moldova (Chișinău, Moldova), and Senior Researcher I at the National Institute for Research and Development in Constructions, Urbanism and Sustainable Spatial Development URBAN-INCERC. His work in over 70 research grants, summing up to 4,625,945.09 euro for the entire career and 471.753.32 in the last 5 years, excluding small grants and application-based awards, such as for earning the habilitation or for writing articles included in the Web of Science, resulted into over 700 publications (including over 300 articles published in more than 100 journals, over 60 books and chapters, and more than 60 conference proceedings) and more than 500 presentations, lectures & courses (including over 280 oral presentations and over 85 posters), and parts of more than 35 urban and spatial plans, recognized internationally by over 1800 citations (including over 1500 citations of the articles in over 480 journals), over 130 awards and distinctions, international memberships, including Sigma Xi, the Society for Urban Ecology and International Association for Landscape Ecology, and numerous awards, including 12 awards for Web of Science articles, 41 awards in invention shows, including a Silver Medal at the Geneva International Exhibition of Inventions, a Certificate of Recognition from the Society for Urban Ecology (Austria), 7 “Who’s Who” awards, 2 awards of the National Conference “*Urban Concept – modern urban development in Romania*” & Association of Architects Chief of the County, Honorary Diploma “*Partner for sustainable development*” from “HABITAT” League of Homeowners Association His h index is 17 in the Web of Science, 15 in Scopus, 22 on Research Gate, and 27 on Google Scholar. The international profile can be checked searching for his ORCID: 0000-0002-2159-4034, ResearcherID: I-8691-2012, Scopus ID: 6507767403, or Google Scholar profile: SeRu90EAAAJ.

The education of Alexandru-Ionuț Petrișor took place on two continents and three universities, but also includes online sessions on the evaluation of higher education (in tight relationship with his accreditation the Romanian Agency for Quality Assurance in Higher Education as expert), research evaluation, peer reviewing (course completed with Elsevier, Clarivate, Emerald, Wageningen Academic Publishers, Springer and Wiley), but also in fields related to his research (image analysis, GIS, urban regeneration), and informal education (he is an authorized trainer, and educated civil servants though the courses offered by the National Institute of Administration). His professional career started in Romania, upon completing his education abroad and working as a teaching, consulting, and research assistant and then as a research associate) as a civil servant, in the Ministry of Transport, Constructions and Tourism (at that time); since 2007 he moved to research, in the National Institute for Research and Development in Constructions, Urbanism and Sustainable Spatial Development URBAN-INCERC, advancing in his research rank. In 2010 he became Scientific Director for the institute, although starting 2009 his appointment was part-time. He held the position until 2017 (adding the election as Chairman of the Scientific Committee), and for a short period in 2023. However, after 2017 he continued to work for the institute part time, coordinating its

publication and organizing its conference (so far, 24 editions, including international ones). He held different positions in several universities, but the main affiliation was with Ion Mincu University of Architecture and Urbanism, advancing from Assistant Professor (2009) to Associate Professor (2016) and Professor (2022). Starting 2022, he has a joint Professor position at the Technical University of Moldova (Chişinău, Moldova). During the time, he had other part-time jobs. His accreditation by the Romanian Registry of Urban Planners in 2007 allowed him to draft studies substantiating the urban and territorial plans, including those drafted by private companies. He coordinates several publications: at URBAN-INCERC, the journal “Urbanism. Arhitectură. Construcții” (ISSN 2069-6469), indexed by Clarivate in the Web of Science – ESCI during 2015-2017, and by Scopus after 2017, the Abstract Proceedings (ISSN 2343-7537) and Paper Proceedings (ISSN 2393-3208) associated with the conference of the institute, both indexed in international databases and accredited nationally in 2020, and at Ion Mincu University of Architecture and Urbanism, the journal of the Doctoral School of Urban Planning (ISSN 2537-3587), indexed in international databases. Also, at Ion Mincu University of Architecture and Urbanism he organizes the conference of doctoral students, so far 10 editions, including international ones. Apart from these, he helped organizing the international conferences hosted by the university, “European Symposium on Research in Architecture and Urban Design” (2016, Bucharest, Romania and 2020, Birmingham, UK), “International Conference on Risk Reduction for Resilient Cities” (2016, Bucharest, Romania), and “International conference Re[Search] through Architecture” (2015, Bucharest, Romania).

In addition to the conferences organized in his home institutions, Alexandru-Ionuț Petrișor was involved in organizing other events, including 7 international conferences in Algeria (2017-2021, 2023), the 1st International Electronic Conference on Land (2023, Basel, Switzerland), 5 editions of the international symposium “Present environment and sustainable development” (2019-2023, Iași, Romania), 5 editions of the international symposium “Landscapes: perception, knowledge, awareness and action” (2013-2015, 2017, 2018, Romania, different locations), and the International Workshop on Urban Regeneration: Recycling Urban Voids in Post-Socialist Cities – Methods and Actions to Achieve Urban Regeneration (2018, Cluj-Napoca, Romania). Alexandru-Ionuț Petrișor holds editorial responsibilities or is member of many editorial boards of over 30 journals including “Land” (Clarivate & Scopus), “Journal of Urban and Regional Analysis” (Clarivate ESCI), Present Environment and Sustainable Development (Clarivate ESCI), and the Chief Editorship of “Urbanism. Arhitectură. Construcții” (currently indexed in Scopus, was indexed in Clarivate ESCI during 2015-2017), and served as a reviewer for other more than 90 journals, over 33 international conferences, and 2 books. He has an international profile in international organizations, including the Presidency of Algeria-based “International Organization for Higher Education and Scientific Research” (since 2020), memberships in the Scientific Community of Professional Educators Board (since 2022), International Geographical Union Commissions on Geography of Governance (since 2022) and Land Use and Cover Changes (since 2015), Polish Copernicus Society of Naturalists, Szczecin Branch (since 2020), US-based International Association for Landscape Ecology (since 2020), Austria-based Society for Urban Ecology (since 2014), Japan-based International Academic Forum – International Academic College (since 2011). Perhaps the most important and honoring membership is with the US-based Sigma Xi, The Scientific Research Society (since 2001).

Alexandru-Ionuț Petrișor has a long history of doctoral advisement and evaluation, apart from his activity within Commission for architecture and urban planning of the National Council for the Attestation of Academic Titles, Diplomas and Certificates (with a membership since 2017). He advised 6 Bachelor theses, 3 Master theses, 6 French-speaking doctoral and post-doctoral interns under the “Eugene Ionesco” scholarships, 18 doctoral theses as advisor – 8 were already defended, 4 of them receiving the highest appreciation (“excellent” in Romania, and “very good” in Algeria, and 4 the next one (“very good” in Romania), including co-advisement in Romania, Algeria, and Togo. Apart from this, he served on the advisement committee of other 57 doctoral theses. In

addition, he served as reviewer or chairman of the defense committee for 33 doctoral dissertations (starting 2008) and 3 habilitation theses (starting 2019).

His research interests include land cover and use changes and their transitional dynamics, structural & functional organization of man-dominated ecological systems, numerical methods in ecological, biological & geographical research, GIS applications, and predatory publishing. However, these relatively unrelated items are the sum of career directions corresponding to several stages. The habilitation thesis (2014) labeled the entire research carried up to that point as dedicated to the “*application of spatial quantitative methods to study the dynamics of relations between socioeconomic and natural systems*”. This part of the career positions the research carried until 2014 under a *methodological* rather than theoretical framework. Over more than fifteen years, the objective was to develop research methodologies in a multi-, inter- and trans-disciplinary setting rather than proving new theories. At the same time, the label bridges up a Bachelor Thesis in ecology, a Master Thesis in Biostatistics, a Doctoral Thesis in Environmental Health Sciences, and a Doctoral Thesis in Geography, as well as the *multi-, inter- and trans-disciplinary character* of this part of his career, and finally reveals the essential role of *systemic theory and analysis* in this career. This is why this stage joins seven different research focuses, i.e. (1) ecology of territorial systems, (2) spatial statistics, geo- and biostatistics, (3) microbial Geographical Information Systems, (4) transformation of former military units into entrepreneurial centers, (5) management of health records, (6) ecology and theology, and (7) teaching and evaluation methods.

However, following the habilitation, the career shifts to building, along with the advisees and via international cooperation, a new stage, starting from the three directions of doctoral advisement: (1) applications of statistical and geo-statistical methods in the research of territorial systems, and (2) ecology of territorial systems (including urban and landscape ecology), focused on ecological models of the structural and functional organization of human settlements and their implications over spatial planning, criteria and indicators of sustainable spatial planning, and analysis of the dynamic of relationships between the systems of settlements and natural systems from the perspective of consequences on spatial planning. A third separate direction, scientometric analyses in urban planning, is built on the interest in scientometrics and research ethics issues. The latest include research of predatory journals, which is developed starting with the cited article “*Evolving strategies of the predatory journals*” (<https://dx.doi.org/10.22452/mjlis.vol21no1.1>).

However, this second part of the career focuses mainly on a new paradigm, which can be labeled as “*quantitative analysis of land cover and use changes seen as an interpretation of environmental processes through the lens of human geography*”, including three directions: (1) developing the theoretical framework, (2) performing basic studies of land cover and use and their changes at different spatial scales, including (a) the analysis of past transitional dynamics, (b) the analysis of ‘hotspots’ affected by the global changes in Romania, (c) the identification of main transitional dynamics characteristic to Romania in special and transition countries in special, (e) the analysis of transitional dynamics in relationship to their underlying socio-economic drivers, (f) the study of the impact of land cover and use changes on the conservation of biodiversity, and (g) the relationship between land cover and use changes and the other global changes, and their impact on spatial planning, and (3) developing the methodological tools for these analyses.

With respect to the current competition, the research profile of Alexandru-Ionuț Petrișor meets the eligibility criterion: “for scientific fields under the social sciences and humanities panel, at least 6 Q1/Q2 articles according to the Web of Science JCR”, with an equivalent of **16 equivalent Q1/Q2 articles** as main author according to the Web of Science JCR (namely: book A1, articles C8, C33, and C46 in JCR Q1/Q2, and articles C9, C10, C17, C24, C27, C32, C34, C37, C41, C45, and C50 in Scopus 50th-100th CiteScore percentile from the publication list (#8).

At the same time, Alexandru-Ionuț Petrișor meets four other criteria qualifying him for the award. (1) First, he meets criterion no. 3, “at least 1 national or international grant, obtained by competition, with a value of at least 100,000 euros each and a team of at least 3 people, as director or head of projects”, as qualified by item no. 46 in the list of grants (#9). The project had a team of 8 people and a vacant position. In addition to this project, Alexandru-Ionuț Petrișor had coordinated in the past other 4 projects meeting the criterion (no. 7, 10, 25, and 26 in the same list). (2) The second criterion met by Alexandru-Ionuț Petrișor is criterion no. 4, “quality of researcher or visiting professor at foreign prestigious universities – at least 1”. Alexandru-Ionuț Petrișor has been a Research Associate at the University of South Carolina in Columbia, SC, USA during May 2004 – May 2005. In February 2023, Alexandru-Ionuț Petrișor traveled to the University of South Carolina in Columbia, SC, USA to deliver the presentation “*From microbial ecology to landscape ecology: crossing scales and continents*” (http://www.asph.sc.edu/email/ENHS_LectureSeries_Feb8.html), available online (<https://www.youtube.com/watch?v=-reVCTsdjgo>). The University of South Carolina is listed at position no. 574 in the List of foreign prestigious universities, annex to the Order of The Ministry of Education, Research, and Youth no. 5665 of 30 September 2020 on the approval of the list of foreign prestigious universities. (3) The third criterion met by Alexandru-Ionuț Petrișor is criterion no. 5, “Chief Editor of a journal indexed by Journal Citation Reports – at least 1”, given that he is Chief Editor of the journal “Urbanism. Arhitectură. Construcții” (ISSN 2069-6469), indexed by Clarivate in the Web of Science – ESCI during 2015-2017, and currently in Scopus: 60th CiteScore percentile in Architecture, 44th in Social Sciences, 26th in Geography, Planning and Development, and 20th in Building and Construction. (4) Finally, Alexandru-Ionuț Petrișor meets the criterion “cumulated article influence score, summing the article influence scores of articles published within the last 5 years divided by the number of authors, of at least 5”. Given the fact that Alexandru-Ionuț Petrișor applies for the social sciences award, the book included at A1 in the publication list is also counted, with an equivalent article influence score of 2.5. Counting for publications A1, C2-C4, and C6-C51, Alexandru-Ionuț Petrișor has a cumulated article influence score (computed according to the formula and rules of the competition) of 5.446, exceeding 5. The values of the article influence score used in the computation are those provided by the Journal Citation Reports.

8. Lista publicațiilor candidatului „individual” sau ale fiecărui membru al echipei de cercetare, în cazul candidatului „echipă de cercetare”, cu evidențierea publicațiilor relevante ale candidatului în ultimii 5 ani și a publicațiilor comune ale membrilor unei echipe de cercetare, în cazul candidatului „echipă de cercetare”. Se menționează și un link al paginii web unde se regăsesc publicațiile candidatului.

List of publications of individual applicant or of each member of a research team underlining relevant publications from the last 5 years and common publications of a research team. Indicate a link of the website where the publications of individual applicant can be found.

Please note the coding: **blue font**: international books or articles from last 5 years with an article influence score > 0; **yellow background**: articles from last 5 years in JCR Q1/Q2 journals; **orange font**: items published 6 or more years ago; *****: JCR Q1/Q2 or 50th-100th CiteScore percentile article as main author from last 5 years; **green background**: articles in 50th-100th CiteScore percentile.

A. Books

- A1) Nowak MJ, Mitrea A, Lukstina G, **Petrișor AI**, Filepné Kovács K, Simeonova V, Yanchev P, Jürgenson E, Pödra K, Řezáč V, Mikalauskaite K, Pranevičienė B, Ladzińska Z, Baloga M (2023), *Spatial Planning Systems in Central and Eastern European Countries. Review and Comparison of Selected Issues*, SpringerBriefs in Geography, Springer, Cham, Switzerland, 114 pp., ISBN 978-3-031-42721-3 (soft cover), 978-3-031-42722-0 (e-book), ISSN 2211-4165, DOI:10.1007/978-3-031-42722-0, available at <https://link.springer.com/book/9783031427213>
- A2) Bănică A, **Petrișor AI** (Eds.) (2021), *Dezvoltare durabilă și reziliență teritorială. Perspective teritoriale și abordări multidisciplinare*, Editura Academiei Române (accreditation: code CNC SIS 164 / code CNC PN-II-ACRED-ED-2012-0261 - category B), Bucharest, Romania, 373 pp., ISBN 978-973-27-3371-4
- A3) Meită V, **Petrișor AI** (Eds.) (2019), *De la Europa la Uniunea Europeană: istorie, tradiție, simboluri*, Editura INC D URBAN-INCERC, Bucharest, Romania, 152 pp., ISBN 978-606-8165-24-0
- A4) **Petrișor AI** (2016). *Ecology & Sustainability of Territorial Systems: Concepts & Principles*, 140 pp., Editura Ars Docendi - Universitatea din București, Bucharest, Romania (accreditation: code CNC SIS 72 / code CNC PN-II-ACRED-ED-2011-0187 - category C / CNC S 2020 category B (philology), C (philosophy, history and cultural studies)), ISBN 978-973-558-905-9
- A5) Meită V, **Petrișor AI** (Eds.) (2015), *Cartea albă a INC D URBAN INCERC 2010-2015*, 570 pp., Editura INC D URBAN-INCERC, Bucharest, Romania, ISBN 978-606-8165-21-9, indexed in CEEOL
- A6) Meită V, **Petrișor AI** (Eds.) (2015), *65 de ani de cercetare în construcții, arhitectură și urbanism*, 346 pp., Editura INC D URBAN-INCERC, Bucharest, Romania, ISBN 978-606-8165-27-1, indexed in CEEOL
- A7) **Petrișor AI** (2014), *Abordare și metode de cercetare cu elemente de autorat științific*, 174 pp., Editura Universitară „Ion Mincu”. Bucharest, Romania (accreditation: code CNC SIS 257 / code CNC PN-II-ACRED-ED-2011-0088 - category B / CNC S 2020 category A (architecture and urbanism)). ISBN 978-606-638-107-9
- A8) **Petrișor AI**, Meită V (Eds.) (2013). *Challenges for Romania within Horizon 2020 - The EU framework program for research and innovation 2014-2020. Preparing European partnering in research and technological development for sustainable constructions and built environment. Abstract Proceedings*, 270 pp., Editura INC D URBAN-INCERC, Bucharest, Romania. ISBN 978-606-8165-17-2, indexed in CEEOL
- A9) **Petrișor AI**, Meită V (Eds.) (2012), *Planificare integrată și cercetare interdisciplinară pentru dezvoltarea urbană durabilă și competitivă a României*, 203 pp., Editura INC D URBAN-INCERC, Bucharest, Romania, ISBN 978-606-8165-19-6, indexed in CEEOL
- A10) Lynch K, *Imaginaea Orașului*, traducere **Petrișor AI** (2012), 107 pp., Revista Urbanismul. Bucharest, Romania, ISBN 978-973-0-11260-3
- A11) **Petrișor AI** (2012), *Abordare și metode de cercetare. Note de curs*, 117 pp., Editura Universitară „Ion Mincu”, Bucharest, Romania (accreditation: code CNC SIS 257 / code CNC PN-II-ACRED-ED-2011-0088 - category B / CNC S 2020 category A (architecture and urbanism)). ISBN 978-606-638-027-0
- A12) **Petrișor AI**, Meită V, Simion-Melinte CP (Eds.) (2011), *FATE - Conversia fostelor baze militare în centre antreprenoriale. O perspectivă românească*, 184 pp., Editura Ars Docendi - Universitatea din București, Bucharest, Romania (accreditation: accreditation: code CNC SIS 72 / code CNC PN-II-ACRED-ED-2011-0187 - category C / CNC S 2020 category B (philology), C (philosophy, history and cultural studies)), ISBN 978-973-558-597-6

- A13) **Petrișor AI** (2011), *Principii sintetice de aplicare a metodelor geostatistice în analiza sistemelor teritoriale*, 82 pp., Editura Estfalia, Bucharest, Romania (accreditation: code CNC SIS 294), ISBN 978-606-8284-09-5
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- G20) **Petrișor AI, Decho AW** (2010), *Contribuții metodologice la studiul autecologiei, sinecologiei și succesiunii comunităților microbiene care contribuie la formarea stromatolitelor marine din Bahamas în vederea înțelegerii condițiilor primordiale de existență a vieții pe Terra*, în: Societatea Română de Ecologie, *Ecologie și evoluționism: origine, dezvoltare și perspective. Lucrările Conferinței Naționale de Ecologie*, Editura Ars Docendi - Universitatea din București, Bucharest, Romania (accreditation: code CNC SIS 72 / code CNC S PN-II-ACRED-ED-2011-0187 - category C / CNC S 2020 category B (philology), C (philosophy, history and cultural studies)), pp. 103-111 (ISBN 978-973-558-507-5)
- G21) **Petrișor AI** (2008), *Mecanisme și instrumente pentru asigurarea sustenabilității socioeconomice și ecologice a politicilor de dezvoltare spațială a României în context european*, în: Societatea Română de Ecologie, *Protecția și restaurarea bio și ecodiversității. Lucrările Conferinței Naționale de Ecologie*, Editura Ars Docendi - Universitatea din București, Bucharest, Romania (accreditation: code CNC SIS 72 / code CNC S PN-II-ACRED-ED-2011-0187 - category C / CNC S 2020 category B (philology), C (philosophy, history and cultural studies)), pp. 37-39 (ISBN 978-973-558-315-6)

9. Lista proiectelor de cercetare câștigate de candidat și valoarea acestora

List of grants obtained by the applicant and their value.

Please note the following coding: a **blue font** indicates grants over 100,000 euros as director or equivalent; a **yellow background** indicates projects within the latest five years.

Program/Project	Role	Period	Funding	Value
1. Research project <i>Biocomplexity of Marine Stromatolites: Biogeochemical Cycling, Microbial Population Dynamics, and Mineral Formation in a Three Billion Year Old Ecosystem</i> , no. 0221796, http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0221796	Member of research team	2002-2008	National Science Foundation, USA	\$2,013,100 (1,851,823.86 euro)
2. Research project <i>Microbial Observatories: Anhydrophilic, Halotolerant Microbial Mats of San Salvador Island, Bahamas</i> , no. 0132528, http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0132528	Member of research team	2002-2008	National Science Foundation, USA	\$873,100 (803,153.05 euro)
3. Project within the excellence research program <i>Eficiența managementului intensiv nutrițional, farmacologic și comportamental al obezității – corelarea factorilor genetici, biomorfologici și psihologici</i> (Efficiency of the intensive nutritional, pharmacologic and behavioral management of obesity – correlation of genetic, bio-morphological and psychological factors), http://www.cnmp.ro/ceex/comp1_2006/oferta.php?id=8937	Member of research team	2006-2008	Ministry of Education and Research, Romania	1,480,000 lei (297,385.82 euro)
4. Research project within the program Partnership in priority fields - complex projects <i>Sistem informatic de tip OpenGIS pentru monitorizarea impactului politicilor de amenajare a teritoriului</i> (OpenGIS system to monitor the impact of spatial planning policies) – GISTEREG, no. 1206, http://cnmp.ro:8083/pncdi2/program4/competitie/main/index.php?&we=26531b94a8aa9ff7df5c5d983a506cd6&wf=detail&id=206&wchk=326198ccde8aa5d024de2fad3972cb1	Member of research team	2007-2009	Ministry of Education and Research, Romania	12,000,000 lei (2,411,236.36 euro)
5. Research project within the program Partnership in priority fields - complex projects <i>Sistem integrat spațial GIS de valorificare a zonelor alpine greu accesibile și cu potențial turistic complex pentru includerea lor în circuitul turistic. Dezvoltare Valea Lotrului - Valea Olteșului</i> (GIS for the valorization of hardly accessible alpine areas with complex potentials for tourism, in order to include them in tours. Development of the valleys of Lotru and Olteș) - VALOT, no. 1219, http://cnmp.ro:8083/pncdi2/program4/competitie/main/index.php?&we=26531b94a8aa9ff7df5c5d983a506cd6&wf=detail&id=219&wchk=4d706db50f4e229a113418beb97d6a5c	Member of research team	2007-2009	Ministry of Education and Research, Romania	11,000,000 lei (2,210,300.00 euro)
6. Nucleus project <i> Direcții de aplicare a conceptelor de dezvoltare spațială în vederea creșterii coeziunii teritoriale și a susținerii procesului de integrare/CONNECT-TER</i> (Directions for applying spatial planning concepts in order to increase territorial cohesion and sustain the integration process) / CONNECT-TER, research project <i>Centura verde - politica urbană pentru protejarea zonelor naturale</i> (The greenbelt: urban policy to protect natural areas), 3rd phase: <i>Cercetare asupra cadrului instituțional de constituire a centurilor verzi în România</i> (Research on the institutional framework for constituting greenbelts in Romania), PN0601	Member of research team	2007-2009	Ministry of Education and Research, Romania	2,400,000 lei (482,247.27 euro)
7. ESPON project <i>ESPON CLIMATE - Climate Change and Territorial Effects on Regions and Local Economies in Europe</i> (2009-2011), http://www.espon.eu/mmp/online/website/content/programme/1455/2233/2236/2567/index_EN.html	Member of research team, head of project since November 2010	2009-2011	ESPON 2013 program	4,226,000 lei (849,157.07 euro)

Program/Project	Role	Period	Funding	Value
8. Project <i>Tisa Catchment Area Development</i> - TICAD, http://www.see-ticad.eu/	Member of research team	2009-2012	South East Europe Program	12,500,000 lei (2,511,704.54 euro)
9. Nucleus project <i>Identificarea măsurilor de atenuare a disparităților în gradul de dezvoltare al diferitelor categorii de teritorii</i> (Identifying measures to reduce disparities in the development of different categories of territories) - phase <i>Utilizarea eficientă a resurselor în contextul dezvoltării durabile a diferitelor categorii de teritorii</i> (Efficient use of resources in the context of the sustainable development of different categories of territories), PN 09 03 01 06	Member of research team	2010	Ministry of Education and Research, Romania	Unknown
10. Project <i>From Army To Entrepreneurship</i> - FATE, http://www.fateproject.eu/	Member of research team, head of project since January 2011	2011-2012	South East Europe	9,600,000 lei (1,928,989.09 euro)
11. Nucleus project <i>Identificarea măsurilor de atenuare a disparităților în gradul de dezvoltare al diferitelor categorii de teritorii</i> (Identifying measures to reduce disparities in the development of different categories of territories) - phase <i>Utilizarea marketingului urban și a principiului antreprenoriatului în dezvoltarea orașelor mici și mijlocii</i> (Use of urban marketing and entrepreneurship principle in the development of small and medium cities), PN 09 03 01 06	Member of research team	2012	Ministry of Education and Research, Romania	Unknown
12. Nucleus project <i>Dezvoltarea rurală ca factor de competitivitate teritorială în vederea reducerii disparităților intra-regionale</i> (Rural development - competitiveness factor reducing regional gaps) - phase <i>Susținerea procesului de urbanizare prin adaptarea structurilor rurale tradiționale și promovarea caracterului identitar al fondului construit</i> (Supporting the urbanization process by adapting traditional rural structures and promoting the identity characteristics of the built stock), PN 09 03 01 04	Member of research team	2012	Ministry of Education and Research, Romania	Unknown
13. <i>Teaching Integrated Planning and Design for Sustainable Urban Peripheries in Europe</i>	Member of research team	2012	Erasmus – Intensive Programme 2013	Unknown
14. Funding the journal <i>Urbanism. Arhitectură. Construcții</i>	Author of application	2013	ANCSI/UEFISCDI, Romania	1,000 lei (200.94 euro)
15. Nucleus project <i>Consolidarea integrării teritoriului național în teritoriul comunitar european prin definirea identității spațiale și realizarea coeziunii teritoriale în cadrul Strategiei EUROPA 2020</i> (Consolidating the integration of the national territory in the communitarian European territory by defining its spatial identity and achieving territorial cohesion within EUROPA 2020 Strategy) - phase <i>Principii și instrumente de management urban necesare utilizării pe scară extinsă a potențialului energetic național regenerabil și a sporirii măsurilor aplicate de ecologizare</i> (Urban management principles and instruments necessary for a large scale use of national renewable energy potential and increasing applied ecological measures), PN 09 03 01 10	Researcher, Head of project	2013	Ministry of Education and Research, Romania	67,500 lei (13,563.20 euro)
16. Nucleus project <i>Consolidarea integrării teritoriului național în teritoriul comunitar european prin definirea identității spațiale și realizarea coeziunii teritoriale în cadrul Strategiei EUROPA 2020</i> (Consolidating the integration of the national territory in the communitarian European territory by defining its spatial identity and achieving territorial cohesion within EUROPA 2020 Strategy) - phase <i>Măsuri de stimulare a utilizării surselor regenerabile de energie în sprijinul creșterii eficienței energetice și ecologizării regiunilor urbane din România</i> (Measures for stimulating the use of renewable energy sources and ecological restoration of Romanian urban regions), PN 09 03 01 10	Member of research team, head of project	2013	Ministry of Education and Research, Romania	16,837 lei (3,383.17 euro)

Program/Project	Role	Period	Funding	Value
17. Nucleus project <i>Efectele socio-economice ale politicii de extindere a rețelei de localități urbane (Socio-economic effects of the policy of expanding the urban settlement network) - phase Evaluarea efectelor politicilor de extindere a rețelei de localități urbane, utilizând metode econometrice, statistice și geostatistice (Evaluating effects of the policy of expanding the urban settlement network using econometric, statistical and geo-statistical methods)</i> , PN 09 03 01 03	Member of research team	2013	Ministry of Education and Research, Romania	Unknown
18. Nucleus project <i>Identificarea măsurilor de atenuare a disparităților în gradul de dezvoltare al diferitelor categorii de teritorii (Identifying measures to reduce disparities in the development of different categories of territories) - phase Măsuri de atenuare a disparităților inter- și intra-regionale în zonele de slabă polarizare urbană (Measures for attenuating inter- and intra-regional disparities within weak urban polarization areas)</i> , PN 09 03 01 06	Member of research team	2013	Ministry of Education and Research, Romania	Unknown
19. Funding the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, 6th edition	Author of application	2013	ANCSI/ UEFISCDI, Romania	2,500 lei (502.34 euro)
20. Nucleus project <i>Identificarea măsurilor de atenuare a disparităților în gradul de dezvoltare al diferitelor categorii de teritorii (Identifying measures to reduce disparities in the development of different categories of territories) - phase Smart Cities: problematice urbane în România (Smart Cities: Urban issues in Romania)</i> , PN 09 03 01 06	Member of research team	2014	Ministry of Education and Research, Romania	Unknown
21. Research project <i>Sprijin pentru îndeplinirea condiționalității ex-ante 5.1 – evaluarea riscurilor la nivel național (Support for meeting ex-ante conditionality 5.1 – national risk assessment) (RO-RISK)</i>	Member of research team	2015-2017	Operational Program for Technical Assistance, Romania	Unknown
22. Nucleus project <i>Dezvoltarea rurală ca factor de competitivitate teritorială în vederea reducerii disparităților intraregionale (Rural development as a territorial competitiveness driver for reducing intraregional gaps)</i> , NIRD URBAN-INCERC, PN 09 03 01 04 - phase 9	Member of research team	2015	Ministry of Education and Research, Romania	Unknown
23. Funding the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, 10th edition	Author of application	2015	ANCSI/ UEFISCDI, Romania	4,500 lei (904,21 euro)
24. Nucleus project <i>Dezvoltare durabilă sau dezvoltare sustenabilă? Definirea conceptelor și conturarea modelului teoretic de construcție a IDD (Indicele Dezvoltării Durabile) (Durable or sustainable development? Defining the concepts and drafting the construction of the sustainability index - phase 1.1 Defining and operating the concept of territorial sustainability)</i>	Member of research team	2016	Ministry of Education and Research, Romania	Unknown
25. Nucleus program <i>Cercetări integrate pentru reziliența, eficiența, siguranța și confortul mediului construit (Integrated research for the resilience, efficiency, safety and comfort of the built environment) – CRESC</i> , PN16.10	Program director	2016	Ministry of Education and Research, Romania	5,671,131 lei (1,139,536.44 euro)
26. National Plan for Research - Development - Innovation 2014-2020, Program 2: <i>Increasing the competitiveness of Romanian economy through research, development and innovation</i> , Sub-program 2.1. <i>Competitiveness through research, development and innovation</i> , Category <i>Experimental demonstrative project – Project Model inovativ de planificare teritorială a rețelei de localități policentrice și echilibrate în contextul specializărilor inteligente a orașelor din România (Innovative territorial planning model for the network of polycentric and balanced settlements in the context of the smart specialization of Romanian cities)</i> , PN-III-P2-2.1-PED-2016-0733	Member of research team, head of project replaced after the resignation from URBAN-INCERC	2016	UEFISCDI, Romania	583,800 lei (117,306.65 euro)
27. Funding the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, 12th edition	Author of application	2016	ANCSI/ UEFISCDI, Romania	1,700 lei (341.59 euro)

Program/Project	Role	Period	Funding	Value
28. Funding the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, 13th edition	Author of application	2017	ANCSI/ UEFISCDI, Romania	1,700 lei (341.59 euro)
29. Funding the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, 14th edition	Author of application	2018	ANCSI/ UEFISCDI, Romania	35,000 lei (7,032.77 euro)
30. Funding the symposium <i>Urbanism, arhitectură, patrimoniu. Câmpulung, România: 100 (Urbanism, architecture, heritage. Campulung, Romania: 100)</i> and the annual scientific session of the architecture and urban planning doctoral schools – 3rd edition, Câmpulung Muscel, Romania	Co-Author of application	2018	Campulung Muscel City Hall	17,000 lei (3,415.92 euro)
31. Funding the annual scientific session of the architecture and urban planning doctoral schools – 4th edition, Dealu Frumos, Romania, Program for extra-curricular activities	Author of application	2019	Ministry of National Education, Romania	7,200 lei (1,446.74 euro)
32. Funding the annual scientific session of the architecture and urban planning doctoral schools – 5th edition, Bucharest and Dealu Frumos, Romania, Program for extra-curricular activities	Author of application	2019	Ministry of National Education, Romania	7,200 lei (1,446.74 euro)
33. Funding the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, 16th edition	Author of application	2019	ANCSI/ UEFISCDI, Romania	10,500 lei (2,109.83 euro)
34. Funding the journal <i>Urbanism. Arhitectură. Construcții</i>	Author of application	2019	ANCSI/ UEFISCDI, Romania	17,765 lei (3,569.63 euro)
35. Funding the publication <i>Conferința de cercetare în construcții, economia construcțiilor, urbanism și amenajarea teritoriului. Rezumate ale lucrărilor (Research conference on constructions, economy of constructions, architecture, urbanism and territorial development. Abstract Proceedings)</i>	Head of project	2019	ANCSI/ UEFISCDI, Romania	15,951 lei (3,205.14 euro)
36. Funding the publication <i>Lucrările conferinței de cercetare în construcții, economia construcțiilor, urbanism și amenajarea teritoriului (Paper proceedings of the research conference on constructions, economy of constructions, architecture, urbanism and territorial development)</i>	Head of project	2019	ANCSI/ UEFISCDI, Romania	14,922 lei (2,998.37 euro)
37. Funding the annual scientific session of the architecture and urban planning doctoral schools – 6th edition, Dealu Frumos, Romania, Program for extra-curricular activities	Author of application	2020	Ministry of National Education, Romania	2,880 lei (578.70 euro)
38. National Plan for Research - Development - Innovation 2014-2020, Program 2: <i>Increasing the competitiveness of Romanian economy through research, development and innovation</i> , Sub-program 2.1. <i>Competitiveness through research, development and innovation</i> , Category <i>Experimental demonstrative project</i> – Project <i>SMART IT platform for the evaluation of multi-mode transport cost to the Romanian resorts (Platformă informatică SMART de evaluare a costului transportului multimodal către stațiunile turistice din România)</i> , PN-III-P2-2.1-PED-2019-1216	Member of research team	2020-2021	UEFISCDI, Romania	600,000 lei (120,561.82 euro)
39. Project <i>People and trees. Management solutions for sustainable development and resilience of Baneasa forest (Oameni și arbori. Soluții de management al pădurii Băneasa pentru dezvoltare urbană durabilă și reziliență)</i> , CIVIS Open Lab	Institutional head of project	2021	University of Bucharest	18,000 lei (3,616.85 euro)
40. Project <i>ARIS-UAUIM (Acces to databases and equipment for the library / Acces la baze de date și dotări bibliotecă)</i>	Member of research team, lecturer - webinar	2021	DMC UAUIM 2021 Research Fund, Romania	18,000 lei (3,616.85 euro)

Program/Project	Role	Period	Funding	Value
41. Funding the annual scientific session of the architecture and urban planning doctoral schools – 7th edition, Dealu Frumos, Romania, Program for extra-curricular activities	Author of application	2021	Ministry of National Education, Romania	2,880 lei (578,70 euro)
42. Project <i>Increased visibility and impact of Journal of Urban and Landscape Planning - JUIP UAUIM (Creștere vizibilitate și impact revista Journal of Urban and Landscape Planning - JUIP UAUIM) (JUIP)</i>	Member of research team, expert, trainer	2021	DMC UAUIM 2021 Research Fund, Romania	36,231.80 lei (7,280,29 euro)
43. Project <i>VERIDOC - Implementarea procesului de verificare a tezelor de doctorat susținute în perioada 1990-2016 (Implementing the process of verifying doctoral theses defended in the period 1990-2016)</i>	Member of research team, lecturer	2021-2022	ME Order no. 5255/2021, Romania	Unknown
44. National Plan for Research - Development - Innovation 2021-2027, Program <i>Human resources</i> , Project <i>Impactul suburbanizării în zonele metropolitane din România – nevoia unor noi instrumente de planificare și gestiune teritorială (Impact of sub-urbanization on Romanian metropolitan areas – need for new planning and territorial management tools) – METROPLAN</i> , domain <i>Postdoctoral research projects - PD 2021</i> , PN-III-P1-1.1-PD-2021-0030	Member of research team, mentor	2022	UEFISCDI, Romania	214,685 lei (43,138.02 euro)
45. Project <i>Dezvoltarea capacității instituționale a UAUIM pentru cercetare în arhitectură și urbanism prin crearea unei culturi a diseminării rezultatelor (Developing the institutional capacity of IMUAU for research in architecture and urban planning by creating a culture of disseminating results) – CULTADISER</i> , Developing institutional capacity for research in universities, CNFIS-FDI-2022-0450	Head of project	2022	Institutional Development Fund, Romania	255,500 lei (51,339.24 euro)
46. National Plan for Research - Development - Innovation 2014-2020, Program 2: <i>Increasing the competitiveness of Romanian economy through research, development and innovation</i> , Sub-program 2.1. <i>Competitiveness through research, development and innovation</i> , Category <i>Exploratory research project</i> – Project <i>Centura Verde a Bucureștiului - Model inteligent integrat pentru gestionarea durabilă a infrastructurii verzi urbane (Green belt of Bucharest: smart, integrated model for the sustainable management of urban green infrastructure)</i> , PN-III-P4-PCE-2021-1015	Head of project	2022-2024	UEFISCDI, Romania	1,200,000 lei (241,123.64 euro)
47. National Plan for Research - Development - Innovation 2014-2020, Program 2: <i>Increasing the competitiveness of Romanian economy through research, development and innovation</i> , Sub-program 2.1. <i>Competitiveness through research, development and innovation</i> , Category <i>Exploratory research project</i> – Project <i>Utilizarea inteligentă și durabilă a terenurilor: soluții pentru agricultura rezilientă (Smart and sustainable land use: solutions for resilient agriculture)</i> , PN-III-P4-PCE-2021-1450	Member of research team	2022-2024	UEFISCDI, Romania	1,018,181 lei (205,589.59 euro)
48. Project <i>ARIS-UAUIM 2.0 (Acces la resurse de informare științifică și creșterea calității cercetării instituționale a UAUIM - Access to databases and equipment for the library)</i>	Member of research team, lecturer - webinar	2022	DMC UAUIM 2022 Research Fund, Romania	72,000 lei (14,467.42 euro)
49. Funding the journal <i>Urbanism. Arhitectură. Construcții</i>	Author of application	2022	ANCSI/UEFISCDI, Romania	40,500 lei (8,137.92 euro)
50. Funding the annual scientific session of the architecture and urban planning doctoral schools – 9th edition, Chiojdu, Romania, Program for extra-curricular activities	Author of application	2023	Ministry of National Education, Romania	3,400 lei (683,18 euro)

Program/Project	Role	Period	Funding	Value
51. Project <i>Consolidarea capacității instituționale a UAUIM pentru cercetare în arhitectură și urbanism prin crearea unei culturi a diseminării rezultatelor (Consolidating the institutional capacity of IMUAU for research in architecture and urban planning by creating a culture of disseminating results) – CULTADISER 2023</i> , Developing institutional capacity for research in universities, CNFIS-FDI-2022-0450	Responsible for specific activities	2023	Institutional Development Fund, Romania	200,000 lei (4,018.73 euro)
52. Project <i>Promovarea excelenței în cercetarea doctorală de arhitectură și urbanism (Promoting excellence in architecture and urban planning doctoral research) - ExcelDr</i>	Head of project	2023	DMC UAUIM 2023, Romania	90,607 lei (18,206.24 euro)
53. Funding the journal <i>Urbanism. Arhitectură. Construcții</i>	Author of application	2023	ANCSI/UEFISCDI, Romania	38,750 lei (7,786.28 euro)

10. Lista brevetelor depuse și a celor acceptate, dacă este cazul
List patent applications and awarded patents, if applicable.

Petrișor AI, Meijă V (2017), *Metodă geospațială de planificare integrată a habitatului uman în zone umede protejate* (*Geospatial method for integrated planning of human habitat in protected wetlands*), Buletinul oficial de proprietate industrială - Secțiunea invenții 5/2017, pp. 51 (ISSN 2065-2100), oattent application no. RO131910-A0, Derwent no.: DIIDW:201734442Q