

Curriculum vitae

Personal information

First name(s) / Surname(s) **Mihai Răzvan Niță**
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Nationality Romanian
Date of birth 11 January 1984
Gender Male

Work experience

Dates October 2016 – present
Occupation or position held Associate Professor
Main activities and responsibilities Educational activities
Name and address of employer Faculty of Geography, University of Bucharest
Nicolae Balcescu Blvd. no. 1, Sector 1, 010041, Bucharest, Romania
Type of business or sector Education

Dates January 2009 – September 2013
Occupation or position held Teaching assistant, Lecturer
Main activities and responsibilities Educational activities
Name and address of employer Faculty of Geography, University of Bucharest
Nicolae Balcescu Blvd. no. 1, Sector 1, 010041, Bucharest, Romania
Type of business or sector Education

Dates July 2007 – present
Occupation or position held Researcher
Main activities and responsibilities Elaborating scientific reports, documentation, translation, data collection, field observations within projects of scientifically research, participation at national and international scientific manifestations, publishing scientific articles
Name and address of employer Centre for Environmental Research and Impact Studies
Nicolae Balcescu Blvd. no. 1, Sector 1, 010041, Bucharest, Romania
Type of business or sector Environmental research, biodiversity conservation

Education and training

Date	June 2021
Title of qualification awarded	Habilitation in Geography
Thesis name	Challenges in bridging the nature - urban divide in planning Romanian cities
Dates	October 2007 – July 2011
Title of qualification awarded	PhD in Geography
Thesis name	Residential dynamic in the Bucharest metropolitan area and its environmental projection
Name and type of organisation providing education and training	Faculty of Geography, University of Bucharest
Dates	October 2006 – June 2007
Title of qualification awarded	Master in Geography – specialisation Sustainable management of geographic landscapes
Thesis name	Landscape dynamic in Snagov Plain
Name and type of organisation providing education and training	Faculty of Geography, University of Bucharest
Dates	October 2002 – June 2006
Title of qualification awarded	BSc in Geography – specialisation Environmental Geography
Thesis name	Environmental quality and human pressure in the northern Vlasiei Plain
Name and type of organisation providing education and training	Faculty of Geography, University of Bucharest
Organisational skills and competences	Member of the workgroup for the revision of the Bucharest Local Environmental Action Plan Member of the workgroup for the revision of the Bucharest-Ilfov Regional Environmental Action Plan Member of the Organising Committee of the International Conference Environment, Landscape, European Identity 2011 Member of the Organizing Committee of the International Conference ICERA 2003 Member of the Organizing Committee of the International Conference Environment at a Crossroads: SMART approaches for a sustainable future 2015 Member of the Organizing Committee for the National Symposium of Geography Students 2006-2014 Organizer of the CCMESI Summer School – Practical methods for environmental assessment, 2014 Organizer of the International Workshop “Environmental Conflicts: Planning, Issues and Resolution”, September 4 – 6, 2014, Bucharest, Romania
Other	The Simion Mehedinți Award of the Romanian Academy – Institute of Geography 2007 Member of the Romanian Society of Geography (SGR) since 2015 Member of the Society for Urban Ecology (SURE) since 2014 Member of the Romanian Environmental Association (ASRM) since 2021 Member of the International Association People-Environment Studies (IAPS) since 2018 Member of Eklipse WG on Nature-Based Solutions Member of the ThinkNature Platform board and responsible for the temperate continental region Management Committee Member in COST Action CA20138, <i>Network on water-energy-food nexus for a low-carbon economy in Europe and beyond</i> (NEXUSNET) Management Committee Substitute Member in COST Action CA17133 - <i>Implementing nature-based solutions for creating a resourceful circular city</i> . 2018-2021. Management Committee Substitute Member in COST Action ES1101 „ <i>Earth System Science and Environmental Management (ESSEM) COST Action ES1101 – HarmBio</i> ”. 2011-2016

A. BOOKS - SELECTION

1. Rozyłowicz L., Pătroescu M., Jiplea M.C., Bagrinovschi V., Baratki F., Dumbravă A.R., Ciocănea, C.M., Gavrilidis A.A., Grădinaru S.R., Iojă I.C., Manolache S., Matache M.L., Niculae I.M., Niță A., **Niță M.R.**, Onose D.A., Popa E.M., Toboiu C.V., Vânău G.O. (2021) *Parcul Natural Porțile de Fier: monografie (Iron Gates Natural Park – monography)*. Culturae Hereditatem, Bucuresti.
2. Iojă I.C., **Niță M.R.**, Hossu C.A., Onose D.A., Badiu D.L., Cheval S., Popa A.M., Mitincu C.G. (2020), *Soluții verzi pentru orașele din România (Nature-based solutions for Romanian cities)*, Ed. Ars Docendi, București
3. **Niță M.R.**, Onose D.A., Gavrilidis A.A., Badiu D.L., Năstase I.I. (2017), *Infrastructuri verzi pentru o planificare urbană durabilă (Green infrastructures for sustainable urban planning)*, Ed. Ars Docendi, București
4. **Niță, M.R.** (2016), *Infrastructuri verzi – o abordare geografică (Green infrastructures – a geographical approach)*, Ed. Etnologică, București
5. Iojă C., **Niță M.R.**, Vânău G., Onose D., Gavrilidis A., Hossu A. (2015), *Managementul conflictelor de mediu (Environmental conflicts management)*, Ed. Universității din București. București

A. CHAPTERS IN BOOKS - SELECTION

1. **Niță M.R.**, Iojă I.C., Popa A.M. (2020) *Searching for the perfect balance in the multifunctionality of urban green parks*, in Breuste, J.; M. Artmann; I.C. Iojă; S. Qureshi (eds.), *Making Green Cities – Concepts, Challenges and Practice*, Springer Press, Berlin, ISBN 978-3-030-37716-8
2. Iojă I.C., Breuste J., Vânău G.O., Hossu C.A., **Niță M.R.**, Popa A.M., Onose D.A., Slave A.R. (2020) *Bridging the people-nature divide using the participatory planning of urban protected areas*, in Breuste, J.; M. Artmann; I.C. Iojă; S. Qureshi (eds.), *Making Green Cities – Concepts, Challenges and Practice*, Springer Press, Berlin, ISBN 978-3-030-37716-8
3. Badiu D.L., Hossu C.A., Iojă I.C., **Niță M.R.** (2020) *The nature outside cities: trade-offs and synergies of cultural ecosystem services from Natura 2000 sites*, in Breuste, J.; M. Artmann; I.C. Iojă; S. Qureshi (eds.), *Making Green Cities – Concepts, Challenges and Practice*, Springer Press, Berlin, ISBN 978-3-030-37716-8
4. Onose D.A., Iojă I.C., **Niță M.R.**, Badiu D.L., Hossu C.A. (2020) *Green struggle – Environmental conflicts involving urban green areas in Bucharest city*, in Breuste, J.; M. Artmann; I.C. Iojă; S. Qureshi (eds.), *Making Green Cities – Concepts, Challenges and Practice*, Springer Press, Berlin, ISBN 978-3-030-37716-8
5. **Niță M.R.**, Vânău G.O., Onose D.A., Niculae M.I., Gavrilidis A.A., Ploacă-Ciocănea C.M., Matache M.L. (2019), *Using Geospatial Technologies in Mapping the Distribution and Quality of Ecosystems*, p.39-61 in Koutsopoulos K., de Miguel Gonzalez R., Donert K. (ed.), *Geospatial Challenges in the 21st Century*, EuroGeo Book Series, Springer, ISBN 978-3-030-04749-8, doi.org/10.1007/978-3-030-04750-4
6. Iojă, C., **Niță, M.R.**, Hossu A. (2016), *Environmental Conflicts*, in Novais P., Carneiro D. (ed.), *Interdisciplinary Perspectives on Contemporary Conflict Resolution*, IGI Global Press, ISBN10: 1522502459

B. ARTICLES

B1. ARTICLES PUBLISHED IN I.S.I. JOURNALS - SELECTION

B.1.1. With Impact Factor

1. Iojă I.C., Badiu D.L., Haase D., Hossu C.A., **Niță M.R.** (2021) How about water? Urban blue infrastructure management in Romania, *Cities* 110, 103084
2. **Niță MR**, Arsene M, Barbu G, Cus AG, Ene M, Serban RM, Stama CM, Stoia LN. (2021), Using Social Media Data to Evaluate Urban Parks Use during the COVID-19 Pandemic. *International Journal of Environmental Research and Public Health*. 18(20):10860. <https://doi.org/10.3390/ijerph182010860>
3. Kronenberg, J., Haase, A., Łaskiewicz, E., Antal, A., Baravikova, A., Biernacka, M., . . . **Niță M.R.**, Onose, D. A. (2020). Environmental justice in the context of urban green space availability, accessibility, and attractiveness in postsocialist cities. *Cities*, 106, 102862. doi:<https://doi.org/10.1016/j.cities.2020.102862>
4. **Niță M.R.**, Iojă C.I. (2020). Environmental conflicts in the context of the challenging urban nature. *Carpathian Journal of Earth and Environmental Sciences*, 15(2), 471–479.
5. Badiu D.L., Niță A., Iojă I.C., **Niță M.R.**, (2019) Disentangling the connections: a network analysis of approaches to urban green infrastructure, *Urban Forestry & Urban Greening*, 41: 211-220, <https://doi.org/10.1016/j.ufug.2019.04.013>
6. Hossu C.A., Iojă I.C., Onose D.A., **Niță M.R.**, Popa A.M., Talabă O., Inostroza L (2019), Ecosystem services appreciation of urban lakes in Romania. Synergies and trade-offs between multiple users, *Ecosystem Services*, 37, 100937, <https://doi.org/10.1016/j.ecoser.2019.100937>
7. Gavrilidis A.A., **Niță M.R.**, Onose D.A., Badiu D.L., Năstase I.I., (2019), Methodological framework for urban sprawl control through sustainable planning of urban green infrastructure, *Ecological Indicators*, 96: 67-78, <https://doi.org/10.1016/j.ecolind.2017.10.054>
8. Badiu D.L., Onose D.A., **Niță M.R.**, Laforteza, R. (2019) From “red” to green? A look into the evolution of green spaces in a post-Socialist city, *Landscape and Urban Planning*, 187: 156-164, <https://doi.org/10.1016/j.landurbplan.2018.07.015>
9. Iojă I.C., Osaci-Costache G., Breuste J., Hossu C.A., Grădinaru S.R., Onose D.A., **Niță M.R.**, Skokanova H. (2018) Integrating urban blue and green areas based on historical evidence. *Urban Forestry & Urban Greening*, 34, 217-225, <https://doi.org/10.1016/j.ufug.2018.07.001>
10. **Niță M.R.**, Badiu D.L., Onose D.A., Gavrilidis A.A., Grădinaru S.R., Năstase I.I., Laforteza R. (2018) Using local knowledge and sustainable transport to promote a greener city: The case of Bucharest, Romania, *Environmental Research*, 160, 331-338, DOI:10.1016/j.envres.2017.10.007
11. **Niță M.R.**, Anghel A.M, Banescu C., Munteanu A.M, Pesamosca S.S., Zetu M., Popa A.M. (2018) Are Romanian urban strategies planning for green?, *European Planning Studies*, Vol. 26, Issue 1, Pages 158-173, DOI: 10.1080/09654313.2017.1382446

12. Raymond C.M., Frantzeskaki N., Kabisch N., Berry P., Breil M., **Nița M.R.**, Geneletti D., Calfapietra C. (2017), A framework for assessing and implementing the co-benefits of nature-based solutions in urban areas. *Environmental Science & Policy* 77: 15-24
13. Badiu, D.L., Iojă, I.C., Pătroescu, M., Breuste, J., Artmann, M., **Nița, M.R.**, Grădinaru, S.R., Hossu, C.A., Onose, D.A. (2016), Is urban green space per capita a valuable target to achieve cities' sustainability goals? Romania as a case study, *Ecological Indicators*, Volume 70, November 2016, Pages 53–66, doi:10.1016/j.ecolind.2016.05.044
14. **Nița, M.R.**, Iojă, I.C., Rozyłowicz, L., Onose, D.A., Tudor, A.C. (2014), Land-use consequences of cemeteries evolution in the Bucharest Metropolitan Area, *Journal of Environmental Planning and Management*, Vol. 57, Issue 7. doi: 10.1080/09640568.2013.815607
15. Iojă, C., Rozyłowicz, L., Pătroescu, M., **Nița, M.R.**, Vânău, G.O. (2011), Dog walkers' vs. other park visitors' perceptions: The importance of planning sustainable urban parks in Bucharest, Romania, *Landscape and Urban Planning* (2011), doi:10.1016/j.landurbplan.2011.06.002

C. RESEARCH PROJECTS - SELECTION

1. *Evaluating the role of nature-based innovations for healthy cities (HealthyNature)*, 2020-2022, PN II – TE, project manager
2. *Developing novel collaborative planning approaches to increase cities sustainability (CoPLan)*, 2020-2022, PN II – TE, member of the research team
3. *Benefits and constraints of joint decision making in Romania. From public participation to collaborative Environmental Impact Assessment (CoEIA)*, 2020-2022, PN II – TE, member of the research team
4. *Experimental Methods for Ecosystems Services Assessment of Urban Lakes under Climate Changes (EMERSA)*, 2017-2018 PN II – Experimental Demonstrative Projects, project manager Iojă, C., member of the research team
5. *Nature-based solutions for increasing cities resilience and sustainability*, 2017-2019 PN II – Complex Exploratory Projects, project manager Iojă, C., member of the research team
6. *Developing a model for evaluating the potential of urban green infrastructures for sustainable planning*, 2015-2017, PN – II Human Resources – Young Teams, 2015-2017, project manager Nița M.R.
7. *Dynamic interaction between the natural and human components based on the synergy of ecological and socio-economic factors in the rapidly urbanizing landscapes* PN – II Ideas – Exploratory research projects, member of the research team
8. *Modelling of environmental impact induced by the typologies of incompatible land uses in human settlements*, PN – II Human Resources – Young Teams, project manager Iojă, C., member of the research team
9. *Methodology for integrated assessment of environmental quality in residential spaces from metropolitan areas*, PN – II Ideas – Exploratory research projects, CNCSIS, 2008-2011, project manager Pătroescu, M., member of the research team
10. *Environmental management in urban residential areas in the framework of current climate changes - ECOLOC* PN II Partnership, 2008-2011, project manager Iojă, C., member of the research team

D1. CLASSES TAUGHT AT THE UNIVERSITY OF BUCHAREST

- Environmental Impact Assessment – Environmental section, Faculty of Geography
- Environmental Geography / Environmental Protection in Romania – Hydrology-Meteorology section, Faculty of Geography
- Green infrastructures – Master Integrated Environmental Assessment
- Environmental conservation - Environmental section, Faculty of Geography
- Environmental conflicts - Environmental section, Faculty of Geography
- Integrated environmental assessment - Environmental section, Faculty of Geography
- Biogeography – Geography and Environmental section, Faculty of Geography
- Conservation Biology – Geography section, Faculty of Geography