

PERSONAL INFORMATION

Athanasios-Alexandru GAVRILIDIS



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Gender: Male | Birth date: 22/04/1988 |

Nationality: Romanian; Greek



PROFESSIONAL EXPERIENCE

TEACHING ACTIVITIES

University of Bucharest – Faculty of Geography, Department of Regional Geography and Environment

N. Bălcescu, no. 1, PO: 010041, Bucharest (Romania) Website: <http://geo.unibuc.ro/>

Period	Position	Details
Since 18/02/2020	Assistant Professor / Lecturer	<p>Description: ● Teaching and mentoring activities with students from the Faculty of Geography (University of Bucharest); ● Administrative activities within the Faculty of Geography (University of Bucharest); ● Representing the field of Geography and the institution in relations with third parties.</p> <p>Addressed disciplines:</p> <p>■ Bachelor's Degree: ● Environmental Geography; ● Environment and Spatial Organisation; ● Introduction to Landscape Ecology; ● Means and Methods for Assessing Urban and Rural Environments; ● Biogeography; ● Field practice coordinator (since 2022)</p> <p>■ Master's Degree: ● Sustainable Management of Human Settlements; ● Ecosystem Services Assessment; ● Green Techniques and Infrastructures; ● Territorial Planning and Environment (until 2024); ● GIS Practice</p> <p>■ CIVIS: ● BIP – „Participatory Tools For Urban Nature Planning And Management”; ● Co-creating urban futures ● Workshop - Sensing Our Environment Together: Citizen Sciences for Climate and Air Quality (Lausanne 30/09 – 01/10/2025)</p>
01/01/2012 – 18/02/2020	External Collaborator	<p>Addressed disciplines: ■ Bachelor's Degree: ● Introduction to Landscape Ecology; ● Environmental Impact Assessment; ● Environmental Geography</p>

Type or Sector of Activity: Higher Education, Research

SCIENTIFIC ACTIVITY WITHIN THE UNIVERSITY OF BUCHAREST

University of Bucharest – Centre for Environmental Research and Impact Studies - CERIS

N. Bălcescu, no. 1, PO: 010041, Bucharest (Romania) Website: <https://ccmesi.ro/>

Period	Position
Since 01/2025	Principal investigator in the project: <u>Developing a toolbox for assessing the resilience and sustainability of urban housing models in the context of environmental challenges (ReSURCe)</u> ; Funding body: UEFISCDI; PN-IV-P2-2.1-TE-2023-0828
Since 01/2025	Researcher in the project: <u>Enhancing social equity in urban planning through citizen science (CitizenPlanning)</u> , Funding body: UEFISCDI; PN-IV-P1-PCE-2023-1851
01/09/2020 – 30/09/2022	Senior researcher in the project: <u>Benefits and constraints of joint decision making in Romania. From public participation to collaborative Environmental Impact Assessment (CoEIA)</u> , funding body: UEFISCDI, PN-III-P1-1.1-TE-2019-1039
01/09/2020 – 30/09/2022	Senior researcher in the project: <u>Evaluating the role of nature-based innovations for healthy cities, (HealthyNature)</u> funding body: UEFISCDI, PN-III-P1-1.1-TE-2019-0316 -
01/09/2020 – 30/09/2022	Senior researcher in the project: <u>Contribution of small urban green infrastructure in achieving environmental justice (SmallGreen)</u> , funding body: UEFISCDI, PN-III-P1-1.1-TE-2019-1543
01/01/2019 – 01/01/2022	Biodiversity expert in the project <u>POIM120008: Adequate management of invasive species in Romania</u> , in accordance with EU Regulation 1143/2014 on the prevention and management of the introduction and spread of invasive alien species
10.10.2018 – 10.10.2020	Project manager (Researcher) in the project: <u>Developing a model of integrated planning regarding the public and private services accessibility in metropolitan areas (M.Acc.Net)</u> , funding body: UEFISCDI, PN-III-P1-1.1-PD-2016-0658
01/10/2015 – 30/09/2017	Postdoctoral researcher in the project: <u>Developing a model for evaluating the potential of urban green infrastructures for sustainable planning (PlanGreen)</u> , funding body: UEFISCDI, PN-II-RU-TE-2014-4-0434 -
01/03/2012 – 15/06/2016	Consulting researcher in the project: <u>LIFE10 NAT/RO/740 - Improving the conservation status of priority species and habitats in the Iron Gates wetland</u> ; funding body: European Commission
01/10/2014 – 30/01/2015	Research assistant in the project: <u>Siretul Verde - creation of the integrated management system Natura 2000 for SPA Lunca Siretului Inferior and the overlapping protected areas</u>
30/08/2014 – 30/01/2015	Consulting researcher in the project: <u>Study for determining the origin of ammonium in mineral water deposits in the perimeter of Sacoșul Mare, Timiș County</u> , in collaboration with National Society for Mineral Waters

Type of activity: Research

ADMINISTRATIVE ACTIVITY

Council of the Department of Regional Geography and Environment (University of Bucharest)

N. Bălcescu, nr. 1, PO: 010041, Bucharest (Romania) Website: <http://geo.unibuc.ro/>

Period	Position	Details
Since 18/10/2023	Member	Responsibilities in accordance with the provisions set out in the University of Bucharest Charter, Article 94

Type of activity: Higher Education

Research Ethics Committee (University of Bucharest)

Street Academiei no. 14, sector 5, Faculty of Mathematics, Bucharest (Romania)

Website: <https://cometc.unibuc.ro/>

Perioadă	Poziție	Detalii
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Since 2024 Member

Responsibilities in accordance with the provisions set out in the Regulation on the Organisation and Functioning of the Research Ethics Committee

Type of activity: Higher Education

ACTIVITY AS AN EXPERT

National Forestry Department Romsilva – Iron Gates Natural Park Administration

Str. Banatului, no. 2, 225200 Orsova (Romania); website: www.portiledefier.ro

Period	Position
09/07/2019 -	Technical expert in the project: POIM117515 - Active measures for protection and conservation of biodiversity and landscape in the area of the Iron Gates Natural Park
14/05/2023	

Type of activity: Nature Conservation

SC Omnia Development SRL

Str. Păușa, no. 52, room 1, Sector 5, Bucharest, (Romania)

Period	Position
05/01/2021 -	Scientific expert in assessing human impact
25/11/2021	

Type of activity: Environmental consultancy

S.C. MULTIDIMENSION S.R.L.

Aleea Solca No. 2, Bucharest (Romania) website: <http://multidimension.ro/>

Period	Position
05/08/2015 -	Researcher in the field of ecology and environmental protection Researcher in the project: PN-III-P2-2.1-PED-2016-0568 Argos based applications for real time wildlife monitoring in Romania (BioMoveFix); funding body: UEFISCDI.
01/01/2019	

Type of activity: Environmental consultancy

The Romanian Academy National Institute of Economic Research 'Costin C. Kiritescu'

Calea 13 Septembrie, no. 13, Sector 5, 050711 Bucharest (Romania) website: <http://www.ince.ro/>

Period	Position
01/11/2016 -	GIS Expert - mapping of degraded natural and semi-natural ecosystems from Romania in the project: SIPOCA 22 „Developing the administrative capacity of the Ministry of Environment, Water and Forests to implement the biodiversity policy”
30/07/2017	

Type of activity: Research

Association for Biological Diversity Conservation

Str. Vrâncioaia, no. 7., Focșani (Romania) website: <http://www.biodiversitate.ro/>

Period	Position
15/04/2015 -	GIS Expert – mapping invasive alien species in the project: <u>Participatory management for the elimination of invasive species from the protected area Lunca Siretului Inferior</u> , funding body: EEA Grants
15/06/2015	
01/06/2013 -	Expert – anthropic impact in the project: <u>Evaluation of socio-economic characteristics with impact on the protected area in order to develop the visiting strategy, part of the management plan</u>
31/05/2014	

Type of activity: NGO

ACTIVITY IN PROFESSIONAL ASSOCIATIONS AND CIVIL SOCIETY

Alliance for the Forest		
website: https://aliantapentrupadure.ro/		
Period	Position	Details
Din 01/06/2023	Member	Participation in projects implemented by the APP
IALE (International Association of Landscape Ecology)		
IALE International: https://www.landscape-ecology.org/Executive-Committee		
IALE Romania: http://landscape.cc.unibuc.ro/iale/		
Perioadă	Poziție	Detalii
Since 10/07/2023	Treasurer	- Collecting annual fees - Managing the financial situation of IALE
Since 01/11/2013	Treasurer of IALE Romania Chapter	IALE
Society for Urban Ecology - SURE		
website: https://www.society-urban-ecology.org/		
Perioadă	Poziție	Detalii
Since 01/11/2014	Member	Contributing in organizing SURE events

INDEPENDENT ACTIVITIES

a) Environmental Impact Assessment

- 1. Elaboration of the Environmental Impact Report for the project: County road modernization (674B) that crosses the localities Negomir, Artanu, Valea Racilor, Raci, Nucetu, Baniu, Borăscu, Gura Menții, Menții din Dos, towards the edge of the county**

Responsibilities: elaborating the documentation for the Environmental Impact Report

Contracting authority: S.C. GEOCONSULTING S.R.L.

Executor: S.C. MULTIDIMENSION S.R.L.;

- 2. Elaboration of the Environmental Impact Report for the project: County road modernization (675B) that crosses the localities Câmpu Mare-Albeni-Călugăreasa-Prigoria-Zorlești-Alimpești, intersecting DJ675C**

Responsibilities: elaborating the documentation for the Environmental Impact Report

Contracting authority: S.C. GEOCONSULTING S.R.L.

Executor: S.C. MULTIDIMENSION S.R.L.;

- 3. Elaboration of the Environmental Impact Report for the project: County road modernization (675C), starting from DN 67B,) that crosses the localities Târgu Logrești, Popești, Bustuchin, Poiana Seciuri, Seciurile, Roșia de Amaradia, Becheni, Corșoru, Alimpești, Sârbești, Ciupercenii de Olteț, intersecting DN 67**

Responsibilities: elaborating the documentation for the Environmental Impact Report

Contracting authority: S.C. GEOCONSULTING S.R.L.

Executor: S.C. MULTIDIMENSION S.R.L.;

b) Feasibility studies

1. Feasibility study for the improvement of the conservation status of *Cottus gobio* and *Barbus meridionalis* species at ROSCI0190 Penteleu and ROSCI0229 Siriu sites

Beneficiary: Buzău County Council

Executant: Centre for Environmental Research and Impact Studies (CCMESI)

2. Feasibility study for improving connectivity in the priority habitat 91E0 * Alluvial forests of *Alnus glutinosa* and *Fraxinus excelsior* - Alno-Padion, *Alnion incanae*, *Salicion albae* at the sites ROSCI0190 Penteleu and ROSCI0229 Siriu

Beneficiary: Buzău County Council

Executant: Centre for Environmental Research and Impact Studies (CCMESI)

3. Feasibility study for the management / restoration of small water basins from the Penteleu site and Lacu Sec from the Siriu site for the improvement of the conservation status of the *Triturus cristatus* species and of the habitat 7110 * Active peatlands

Beneficiary: Buzău County Council

Executant: Centre for Environmental Research and Impact Studies (CCMESI)

4. Feasibility study to ensure a sustainable management of human-carnivorous conflicts by placing electric fences around the sheepfolds of the two sites, (as a measure of active conservation of large carnivorous species compared to traditional grazing activities in the analyzed area)

Beneficiary: Buzău County Council

Executant: Centre for Environmental Research and Impact Studies (CCMESI)

5. Feasibility study for the creation of a surveillance / control system to prevent poaching and for monitoring the access point from and to the two Natura2000 Sites

Beneficiary: Buzău County Council

Executant: Centre for Environmental Research and Impact Studies (CCMESI)

EDUCATION AND TRAINING

Period	Studies/Degree
01/10/2011–13/10/2014	<p>Ph.D.</p> <p>University of Bucharest, Doctoral School „Simion Mehedinți” – Nature and Sustainable Development</p> <p>Nicolae Balcescu, no. 1, Sector 1, 010041 Bucharest (Romania)</p>
01/10/2009–15/06/2011	<p>Master degree</p> <p>University of Bucharest , Faculty of Geography, Nicolae Balcescu, no. 1, Sector 1, 010041 Bucharest (Romania)</p> <p>Thesis: Impact of residential areas over the environmental quality in Campina municipality</p>
01/03/2011–30/07/2011	<p>Environmental Auditor</p>

S.C. AUDITECO GES S.R.L., Bucharest (Romania)

01/03/2011–30/07/2011	Psycho-Pedagogical Mode - Level II University of Bucharest, Department for Training of Teaching Staff, Bucharest (Romania)
01/10/2009–15/06/2010	Psycho-Pedagogical Mode - Level I University of Bucharest, Department for Training of Teaching Staff, Bucharest (Romania)
01/10/2006–15/06/2009	Bachelor degree University of Bucharest , Faculty of Geography , Environmental Science Nicolae Balcescu, no. 1, Sector 1, 010041 Bucharest (Romania) Titlul lucrării de licență: <i>Studiu fizico-geografic cu vedere specială asupra calității mediului în bazinul superior al râului Provița</i>
15/09/2002–15/06/2006	Baccalaureate Nicolae Grigorescu National College, Câmpina (Romania), Mathematics – Informatics Profile

EDUCATION AND INDIVIDUAL TRAINING

Period	Studies/Degree
September - December 2016	On-line GIS course - OXFORD UNIVERSITY DEPARTMENT FOR CONTINUING EDUCATION
23 – 29 November 2015	Internship at Universität Salzburg, Austria
21 – 28 May 2011	Intership in Bruxelles – European Commision – DG Environment, European Parliament and Green Week
21 - 26 September	EGEA International Congress “Our Choices Our Environment – European Society and Smart Development”
July 2009	EGEA Summerschool “Bridging the Blue: The prospect of transborder water issues in Europe”, Utrecht, The Netherlands

SKILLS

Communication skills

- Good communication skills acquired during courses and field activities held at the Faculty of Geography
- Good communication skills in front of an audience acquired following participation with presentations at numerous national and international scientific conferences (see Scientific contributions list)

Organisational / managerial skills

Managerial skills acquired through:

- Coordination of the M.Acc.Net project. funded by UEFISCDI
- Member of the Project Implementation Unit (UIP) - POIM 117515, beneficiary Administration of the Natural Park Portile de Fier R.A.

Leadership gained from following:

- Coordinating the student during field practices at the Faculty of Geography since 2011
- Coordination of research assistants in specific activities of research projects since 2014

Organizational spirit acquired as a result of participating as a member of the organizing team at:

- The National Symposium "Partnership in Education for the Environment", organized by the Carpathian-Danubian Center for Geoecology. Editions: 2009, 2010, 2011, 2012, 2013, 2014;
- The National Symposium of Geography Students, organized by the Center for Environmental Research and Impact Studies of the University of Bucharest. Editions: 2010 – 2022;
- The International Workshop: Environmental Conflicts: Planning, Issues and Resolution, organized by the Center for Environmental Research and Impact Studies of the University of Bucharest. September 4-6, 2014;

Job acquired skills

- Elaboration of environmental assessment reports
- Elaboration of research reports
- Management of projects financed from national and European funds
- Configuration of the data sampling network from the field in order to research the quality of the environment
- Development of a didactic and pedagogical strategy
- Use of equipment to measure the relevant parameters to know the level of environmental quality;

Driving license B1, B, BE

Mother tongue(s) Română

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Greek	B2	B1	B2	B2	B1
French	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
INDEPENDENT USER	PROFICIENT USER	INDEPENDENT USER	BASIC USER	INDEPENDENT USER

Digital Competences - Self-Assessment Grid