Curriculum Vitae Ioan-Cristian IOJĂ



PERSONAL INFORMATION

Ioan-Cristian IOJĂ



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Sex Male | Date of birth 29/05/1978 | Nationality Romanian | Marital status Married, 2 children

WORK EXPERIENCE

2002-present

Professor

University of Bucharest, Faculty of Geography, geo.unibuc.ro

Responsibilities: Teaching and scientific research. Head of the Department of Regional Geography and Environment (2011-2019). Staff and teaching management (e.g. Environmental Impact Assessment and Environmental Policies for Sustainable Development master programme). Postdoctoral (5), PhD (8), master (over 50) and bachelor (over 50) students' coordination. Quality assurance management. Carrying out and coordinating projects in the field of environmental protection and conservation, documentation, data collection, field measurements and observations, maintaining relations with funders and partners, making scientific and financial documents for reporting, participating in international and national scientific events, publishing books and specialized articles. Maintaining connection with labour market (including placing students on different employers). International and national scientific events coordination (congress, symposium, workshops) for different kinds of audience. Practical activities, including thematic visits to European institutions (2011-2019)

Higher education

1999-present

Senior researcher

University of Bucharest, Centre for Environmental Research and Impact Studies, ccmesi.ro

Responsibilities: Scientific research in environmental sciences oriented to providing data for public institutions (e.g. urban ecology, protected areas management, environmental planning, environmental pollution monitoring, land use and land cover changes, environmental conflicts, environmental legislation development, ecosystem services). Carrying out and coordinating projects in the field of environmental protection and conservation (16 as leader, 5 as mentor and over 50 as member) for National Research Agency, national and local public institutions, NGOs, or private companies. Documentation, data collection, field measurements and observations, maintaining relations with funders and partners, making scientific and financial documents for reporting, organizing and participating in international and national scientific events, publishing books and papers. Creating research teams for different research activities.

Advanced scientific research in Environmental Sciences

EDUCATION AND TRAINING

2017

Habilitation In Geography

Ministry of Education and Research, Romania

Multicriteria assessment – useful tools for environmental geography

2015

Habilitation in Environmental Sciences

Ministry of Education and Research, Romania

Environmental planning

2001-2006

PhD in Geography

University of Bucharest, Faculty of Geography



Communication skills

- Management and work experience in multidisciplinary research teams, developed during the involvement in the realization of over 50 research contracts with national and international funding:
- Experience in reception, and distribution of responsibilities to different level of decisions, developed during the activities where I was involved as head/ project leader;
- Experience in developing inter-institutional relations (e.g. developing collaboration protocols with public and private institutions, initiating activities in partnership);
- Advanced communication and networking skills;
- Capacity to communicate with large audience developed during teaching activities and conference participation;
- Trainer skills considering different social groups, developed during the teaching activities with students, protected areas managers, staff of environmental protection agencies.
- Advanced skills to collect the opinion of different stakeholders and to integrate it in the decisionmaking process.
- Ability to communicate ideas clearly and confidently, articulate issues and recommend solutions.
- Advances knowledge about different cultures developed during the geographical expedition made in North America (United States, Canada), South America (Columbia), Africa (Cameroon, South Africa, and Tunisia), Asia (Pakistan, Iran, Sri Lanka, China, South Korea, and Turkey), Russia and different European countries.

Leadership skills developed as treasurer of the Society for Urban Ecology (2014-present), Head the Department of Regional Geography and Environment (2011-2019), President of Putna-Vrancea Natural Park (since 2019) and over 20 grants that involved the coordination of interdisciplinary teams;

- Experience in coordinating activities, developed within coordinated research topics or for which I
 was responsible (human resource development, finance, data collection, fundamental and
 applied research activities)
- Advanced teamwork skills
- Development of the infrastructure of the Department Regional Geography and Environment,
 Centre for Environmental Research and Impact Studies (research equipment, furniture, library)
 and Eselnita Laboratory
- Experience in organizing and coordinating the specialized field activities of undergraduate and master students.
- Experience in organizing events with national and international participation developed on the occasion of numerous events organized by the University of Bucharest (ECOSMART 2015, 2019), Society for Urban Ecology Congress (Shanghai, Tabriz, Izmir, Karachi, Berlin), IALE)
- Involvement in the spatial planning projects of international, national, regional and local importance (management plans, action plans for the environment, master plans).
- Organizing and getting involved in environmental awareness campaigns.
- Excellent analysis and synthesis skills.
- Excellent capacity to analyse the quality of documents, projects and infrastructure, developed as evaluator of different institutions (Romanian Agency for Quality Assurance for Higher Education since 2008, Romanian National Research Agency – since 2010), editor of journals (e.g. Carpathian Journal of Earth and Environmental Sciences) or reviewer for different scientific journal from environmental sciences (over 100)

ADDITIONAL INFORMATION

Publications
Presentations
Projects
Memberships

55 papers in journal with impact factor, +50 papers in other journals, 11 books, 12 books chapters, Over 100 presentations at different international and national events

16 project leaders, 5 tutors, 10 international projects, +50 project member publications

Treasurer of Society for Urban Ecology, president of South Eastern Europe chapter of Society for Urban Ecology, member of American Association of Advanced Sciences (since 2017), member of Romanian Association of Environmental Experts.

Citations Visiting fellowships +3100 citations in Google Scholar, +1000 citations in Clarivate.

Massachusetts Institute of Technology (2018), Adam Mickiewicz University Poznan (2017), Humboldt University of Berlin (2016), University of Karachi (2016), University of Tabriz (2018, 2019), University of Peradeniya (2019), University of Salzburg (2014, 2015, 2016, 2017, 2018, 2019), University of Bratislava (2016), Swiss Federal Institute for Forest, Snow and Landscape Research – WSL (2012), Ecole Normale Superieure, Lyon (2011).