

PERSONAL INFORMATION

Alexandru-Ionuț PETRIŞOR



Sos. Pantelimon, nr. 266, bl. B, ap. 24, sect. 2, cod 021652, Bucharest, Romania (++4021) 628-5171

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□ alexandru_petrisor@yahoo.com (personal), alexandru.petrisor@uauim.ro (IMUAUP)

http://(www.)environmetrics.ro/

l-8691-2012 G 6507767403 D 0000-0002-2159-4034 S SeRu90EAAAAJ

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Sex Male | Date of birth 06/07/1975 | Nationality Romanian

WORK EXPERIENCE

2017 - present

Volunteering contract (2017-2018), coordination of scientific publications (after)

National Institute for Research and Development in Constructions, Urbanism and Sustainable Spatial Development URBAN-INCERC, Şos. Pantelimon, no. 266, sector 2, cod 021652, Bucharest, Romania, (021) 255-0270/(021) 255-0062/urban-incerc@incd.ro

Management of the publications Urbanism. Arhitectura. Constructii (ISSN 2069-6469), Lucrarile conferintei de cercetare in constructii, economia constructiilor, urbanism si amenajarea teritoriului (ISSN 2393-3208), Conferinta de cercetare in constructii, economia constructiilor, urbanism si amenajarea teritoriului. Rezumate ale lucrarilor (ISSN 2343-7537), collaborator in organizing the research conference on constructions, economy of constructions, architecture, urbanism and territorial development

October 2015 - present

Assistant/Associate Professor, Doctoral advisor, Director of the Doctoral School

Doctoral School of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Str. Academiei no. 18-20, sector 1, cod 010014, Bucharest, Romania, (021) 307-7133/(021) 312-3054

- Assistant Professor (2015-2016), Associate Professor (2015-present, tenured since 2016), Doctoral advisor
 - Coordination of doctoral research on: (1) applications of statistical and geo-statistical methods in the research of territorial systems, (2) ecology of territorial systems (including the urban ones): (2.1) ecological models of structural and functional organization of human settlements: structure (components relationships) and functions, focusing on the implications over spatial planning, (2.2) criteria and indicators of economically, socially, environmentally and culturally sustainable spatial planning, (2.3) analysis of the dynamic of relationships between the systems of settlements and natural systems from the perspective of consequences on spatial planning
 - Member of doctoral advisement committees
 - Course Techniques for the oral and written communication of scientific information
 - Course Ethics and academic integrity
 - Course Statistical methods used in the research of territorial phenomena
- Course Ecology of territorial systems
- Director of the Doctoral School of Urbanism (tenured since 2016)
 - Structuring the curriculum of doctoral studies in urbanism
- Draft yearly curricula, rosters of the faculty members, regulations for the doctoral school and admission process
- Coordinate the activity of doctoral students and advisors
- Organize admission sessions, yearly student conference and scientific publications of the school
- Coordinator of "Eugen Ionescu" scholarship program for the university
- Replacing the Director of the Concil for Doctoral Studies at the meetings of the Administration Council and Senate
- Member of the Academic Senate (2020-present)
 - Attributions related to decision, deliberation and control of internal regulations, institutional and operational management, education and training process, human resources and management of material and financial resources



- Elected chairman of the permanent commission of the Academic Senate on education and training (2020-present)
- Approval of regulations and methodologies for the admission to studies, organization, route and finishing of the study programs, recognition and approval of equivalent diplomas, education plans and lists of teaching staff, academic calendar
- Approval of regulations on the organization of doctoral studies, including the doctoral schools, evaluations of study programs, prorogation of studies, regime of study fees

Business or sector Research and education, teaching activities

October 2014present

Assistant Professor (2014-2016, adjunct after 2016), Associate Professor (2016-present)

Urban Planning and Territorial Administration Section, Str. Dealului, nr. 6, Sibiu, Romania, (026) 922-2215

Course Urban statistics and environmental analysis

Business or sector Research and education, teaching activities

October 2014 -October 2015

Assistant Professor, Doctoral advisor

Doctoral School Space, Image, Text, Territory, "Ion Mincu" University of Architecture and Urbanism, Str. Academiei no. 18-20, sector 1, cod 010014, Bucharest, Romania, (021) 307-7133/(021) 312-3954

Business or sector Research and education, teaching activities

January 2007 - July 2017

Assistant Professor (2007-2016, tenured since 2009, adjunct since 2016), Associate Professor (2016-2017)

Department of Urban and Landscape Planning, School of Urban Planning, "Ion Mincu" University of Architecture and Urbanism, Str. Academiei no. 18-20, sector 1, cod 010014, Bucharest, Romania, (021) 307-7133/(021) 312-3954

- Course Urban statistics and environmental analysis (until 2016)
- Course Sustainable development of human settlements (until 2009)
- Course Environmental analyses and impact studies (until 2017)
- Course Research approach and methods (until 2016)
- Course Urban environment, urban ecology and impact assessment (until 2010)
- Course Elements of urban ecology and environmental impact assessment (until 2010)
- Course Environmental methods, techniques and indicators, and specific analyses (until 2011)
- Studio Data analysis (until 2014)

Business or sector Research and education, teaching activities

November 2008 - present

Sports instructor (voluntary)

Sports Association *Engarde Fencing Club*, Str. Constantin Noica no. 140, sector 6, cod 060057, Bucharest, Romania, engarde@scrima.ro

• Teaching adult initiation in fencing classes

Business or sector Non-profit associations, sports

2014 Mentor

Project DACIE (Entrepreneurial development for competitiveness through innovation and environmental efficiency), Romania, mihaela.popescu@ceed-romania.org

• Online guidance to young entrepreneurs

Business or sector Development of human resources

February 2009

Associate Professor (Associate Faculty for the 1st semester of the academic year 2007-2008, tenured after)

Department *Theoretical Study of Architecture*, School of Architecture, Spiru Haret University, Str. Ion Ghica no. 13, sector 3, cod 030045, Bucharest, Romania, (021) 314-9931, info@spiruharet.ro

- Course Anthropology of the architectural space
- Course Sustainable development in a territorial context
- Course Legislation in architecture and constructions
- Course Pathology of construction materials
- Consulting urbanism project

Business or sector Research and education, teaching activities

June 1, 2007 -January 24, 2017

Scientific researcher I, Scientific Director, President of the Scientific Committee, member of the Administration Council

National Institute for Research and Development in Constructions, Urbanism and Sustainable Spatial Development URBAN-INCERC, URBANPROIECT branch, Şos. Pantelimon, no. 266, sector 2, cod 021652, Bucharest, Romania, (021) 255-0270/(021) 255-0062/urban-incerc@incd.ro

- Scientific researcher rank I (2013-2017), scientific researcher rank III (2008-2013)/ ecologist (2007-2008)
 - Participation to the elaboration and implementation of research projects in urban ecology, spatial planning and urbanism, including construction of geospatial databases, writing research reports, papers and presentations
 - Representation of the institute at specialized and scientific events, in workgroups, commissions and other similar structures
 - Head of the research projects ESPON CLIMATE: Climate change and territorial effects on regions and local economies in Europe (2010-2011), FATE - From Army To Entrepreneurship (2011), 2 Nucleus projects (2013)
- Scientific Director for Urbanism and Territorial Development (2010-2014), Scientific Director (August 2014 - January 2017)
 - Elaboration of the Research Strategy
 - Identification of research funding opportunities
 - Supervision of participation in grant competitions
 - Coordination of the participation of the institute in the program ESPON
- Organization and coordination of science events and publications
- Director of the Nucleus Research Program for Urbanism starting February 2013
- President of the Scientific Committee (elected January 13, 2011; reelected November 13, 2014)
 - Elaboration of research strategies, plans, programs and projects
- $\mbox{\tiny \tiny o}$ Analysis of research projects and of decisions of the Administration Council
- Establishing training and scientific promotion criteria
- Organization and coordination of conferences and journals
- Analysis of cooperation and study and training grants
- Member of the Administration Council (2011 2020), vice-president (2012-2014)
 - Management of institutional, research, financial/accounting, and auxiliary activities, and human resources

Business or sector Research and development

June 20, 2005 -May 31, 2007

Referent (until December 19, 2005), expert after

Ministry of Transport, Constructions and Tourism (MTCT), General Division for Spatial Planning, Urbanism and Housing Policy (GDSPUHP), B-dul Dinicu Golescu no. 38, sect. 1, Bucharest, Romania

- Responsible for problems related to environmental protection
- Reviews of legislative projects
- Responsible for updating the Regulation of Organization and Functioning of GDSPUHP
- Responsible for the coordination of contracting and elaborating specific technical regulations of urbanism, spatial planning, and housing policy (4 projects)
- Representation of MTCT/GDSPUHP in professional meetings, workgroups and committees
- Specialized translations
- Head of compartments Habitat and Housing Policy (honorary, 2006)
- Word processing of Gazette of the Registry of Urban Planners from Romania of the Registry of Urban Planners from Romania, institution subordinated to MTCT (2006)

Business or sector Government sector, consulting activity



May 2005 - present

Lecturer and moderator of the courses addressed to executives and leaders of the public administration

National Institute of Administration, Ministry of Administration and Interior, Str. Eforie no. 5, sect. 5, Bucharest, Romania

- Teaching and moderating discussions on topics related to:
- Ecology/ environmental protection/ sustainable development
- Public procurements in Romania

Business or sector Government sector, teaching activity

May 2004 - May 2005

Research Associate

University of South Carolina, Arnold School of Public Health, Department of Environmental Health Sciences, Laboratory of Microbial Interactions, St. Sumter no. 800, Columbia, SC, USA

 Research activities related to the application of remote sensing and GIS techniques to the quantitative analysis of microbial images

Business or sector Research and education, research activity

July 26-30, 2004

Instructor, 2nd through 5th graders

"Holy Trinity" Greek Orthodox Church, St. Sumter no. 1931, Columbia, SC, USA, *Vacation Bible School* and *Sunday School* programs

Teaching Orthodox Life

Business or sector Religious institution, teaching activity

January 2002 - May 2004

Graduate Research Assistant

University of South Carolina, Arnold School of Public Health, Department of Environmental Health Sciences, Laboratory of Microbial Interactions, Sumter St. no. 800, Columbia, SC, USA

 Research activities related to the doctoral topic (utilizing quantitative methods for the analysis of microscopic images)

Business or sector Research and education, research activity

August and December 2000, 2001 and 2002

Guest lecturer in the UNIV 101 class

University of South Carolina, International Programs for Students, Sumter St. no. 901 (Room 123), Columbia, SC, USA

Sharing an International experience with the American students (31 lectures)

Business or sector Research and education, teaching activity

July 22 - August 20, 2003

Graduate Assistant

University of South Carolina, International Programs for Students, Sumter St. no. 901 (Room 123), Columbia, SC, USA

- Responsibilities related to the services offered to International students, especially:
 - Checking employment eligibility
 - Conduct intake interviews during the orientation
 - Compiling the orientation schedule
 - Resolve specific requests

Business or sector Research and education, consulting and secretarial activity

August 2000, 2001, and 2002, February 2002 and 2003

Orientation leader

University of South Carolina, International Programs for Students, Sumter St. no. 901 (Room 123), Columbia, SC, USA

- Assisting new incoming international students to accommodate with the life at the University of South Carolina
 - Lecture Living on a Budget

Business or sector Research and education, teaching activity

August 1999 -December 2001

Graduate Assistant

University of South Carolina, Arnold School of Public Health, Health Sciences Computer Lab, Sumter St. no. 800, Columbia, SC, USA

Answering students and faculty members to questions related to computer use

Business or sector Research and education, consulting activity



July - August 1999

Biostatistical consulting

Speech-Language Pathology and Audiology Department, Arnold School of Public Health, University of South Carolina, Williams Brice Nursing Building, Greene St. no. 1621, Columbia, SC, USA

Advising professors and doctoral students for the scientific research

Business or sector Research and education, consulting activity

July - August 1999

Research Assistant

College of Engineering, University of South Carolina, Main St. no. 300, Columbia, SC, USA

Database creation

Business or sector Research and education, research activity

January 1998 -June 1999

Research Assistant

Department of Epidemiology and Biostatistics, Arnold School of Public Health, University of South Carolina, Sumter St. no. 800, Columbia, SC, USA

- Participating with Department of Health and Environmental Control, Health Hazard Evaluation Division, at an investigation of fish contamination with PCBs in Lake Hartwell
- Translating into English the book Biostatistica pentru incepatori Liviu Dragomirescu
- Participating with the Department of Health and Environmental Control, Division of Biostatistics, at the analysis of PRAMS data

Business or sector Research and education, research activity

1997, Summer

Instructor of the National Camp in Biology (Cheia)

Group for Underwater and Speleological Exploration, Str. Frumoasă no. 31, sect. 1, Bucharest, Romania

Teaching (environmental education)

Business or sector Non-governmental organization, teaching activity

1997 Intern

MIDE Construct SRL (company no longer exists), Str. Dristorului no. 97-117, bl. 63, sc. 2, ap 16, sect. 3, Bucharest, Romania

Word processing services during the vacation

Business or sector Private sector, services (constructions)

October -December 1997

Honorary teaching assistant

UNESCO - Cousteau Chair of Systems Ecology and Environmental Management, University of Bucharest, Faculty of Biology, Str. Splaiul Independenței no. 91-95, sect. 1, Bucharest, Romania

- Biostatistics (2nd year of studies)
- Mathematical modeling in Ecology (3rd year of studies)

Business or sector Research and education, teaching activity

1996 - 1997

Coordinator of Programs Department - Teaching Methodology and Scientific Content

National Center for Youth's Environmental Education, program organized by the Group for Underwater and Speleological Explorations, Str. Frumoasă no. 31, sect. 1, Bucharest, Romania

- Participating in writing projects for:
- The Research Methods in Ecology course Buşteni, 1997
- The National Camp in Biology Cheia, 1997

Business or sector Research and education, consulting activity

1996, 1997 Instructor

National Center for Youth's Environmental Education, program organized by the Group for Underwater and Speleological Explorations, Str. Frumoasă no. 31, sect. 1, Bucharest, Romania

- Instructor of the following field courses:
- Environmental Education -1996, 1997
- Research Methods in Ecology -1997

Business or sector Research and education, teaching activity



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1995 Field guide

LMC Tours SRL (company no longer exists), str. Drumul Timonierului no. 10, bl. 111, ap. 20, Bucharest, Romania

Biological consulting

Business or sector Private sector, consulting activity

EDUCATION AND TRAINING

March 24, 2020 Webinar

EQF level 2

Copernicus Research and User Support

RUS environment demo: Land Subsidence mapping using Sentinel-1

February 9, 2018 Online course

EQF level 2

Clarivate Analytics

• Eugene Garfield's heritage - find the unique history of the Web of Science

November 29, 2017 Online course

FOF level 2

Clarivate Analytics

• New functions in the Web of Science

November 28, 2017 Online course

EQF level 2

Clarivate Analytics

 How to discover emerging and top research using Research Fronts and Highly Cited indices

October 17, 2017 Scientific researcher level I

Order of the Minister for research and innovation no. 647/17.10.2017

· Field: geography

May 17, 2016 Certificate of attendance

EQF level 2

e-nformation and Thomson-Reuters

 Seminary Explore the history of science using Web of Science to discover the history of research

February 19-21, Certificate of attendance

2016

EQF level 2

Aurora Matei Individual Company, Harseni commune, Sebes village, Brasov county, Romania

Scientific performance: scientific publications and international visibility

May 16, 2015 Attendance of seminary

EQF level 2

State Office for Inventions and Trademarks, Iasi, Romania

Protection of the industrial property at national and communitarian levels

April 6-8, 2015 Certificate of attendance

EQF level 2

Association for Ecology and Sustainable Development, Romania

Patenting – assembling the application file

February 18, 2015 Certificate of attendance

EQF level 2

Altmetric, Elsevier, UEFISCDI & Carol Davila University of Medicine and Pharmacy, Bucharest, Romania

 Metrics – how do they influence the research and visibility of researchers? The impacts factor, Hirsch Index, SNIP, SJR in a social context

September 15, Cert 2014 Spring

Certificate of completion

EQF level 2

Springer Peer Review Academy

Peer review basics, how to review an article, evaluation, writing the reviewer report, after the review

April 2014 Attestation certificate

EQF level 2

Wiley, University of Bucharest, Bucharest, Romania

Seminary on Writing great papers in international journals – an introduction for researchers



2014 Habilitation to advise doctoral studies in urban planning

Ministry of National Education, Bucharest, Romania (Order of Delegate Minister for higher education, scientific research and technological development no. 166/07.04.2014, Appendix 2)

 Thesis Application of spatial quantitative methods to study the dynamics of relations between socioeconomic and natural systems, defended February 20, 2014 (defense committee: Prof. Dr. Daniel Goeler, Prof. Dr. Smaranda Bica, Prof. Dr. Marieta Costache)

July 4, 2013 Scientific researcher level I

Order of Delegate Minister for higher education, scientific research and technological development no. 4095 MD/04.07.2013

Field: biology

February 2013 Certificate of graduation and curricular annex of the graduate training course

EQF level 3

International Honorary Chair in support of EU Strategy for the Danube Region and National Economic Research Institute of the Romanian Academy

 Graduate training course for members of the National Network of Promoters, Facilitators and Experts of SUERD EU Strategy for the Danube Region, essential instrument for restarting sustainable growth and spatial reform in the context of Danube

October 2012 Certificate of completion

EQF level 2

SC IPA SA, Romania

Training course in Intellectual Property

May - July 2012 Certificate degree in the *Management of European Projects*

EQF level 5

Academy of Economic Studies, Bucharest, Romania

- Project Application for funding a research grant on the specific components of a GIS for the structural monitoring of the dynamic of biodiversity in urban areas under the influence of land use changes, climate changes and construction materials as habitat for organisms, defended July 23, 2012 (advisor: Assist. Prof. Dr. Cezar-Petre Simion-Melinte)
- Diploma A 0002732 no. 32/07.17.2013

March 22, 2012 Attestation

Registry of Urban Planners from Romania, Bucharest, Romania

- Attestation based on Decision no. 101 of July 29, 2010 as specialist with signature rights for the elaboration of the following parts of urbanism and spatial plans:
 - Digital cartography, Geographical Information Systems and databases, symbol "G9" (certificate series G9, no. 0035)

October 2009 -September 2011

PhD (Geography)

EQF level 8

Specialization *Current issues in human geography, territorial planning and sustainable development,* University of Bucharest, Bucharest, Romania

- Dissertation Geostatistical methods for the analysis of territorial systems, defended September 30, 2011 (advisor: Prof. Dr. Ioan Ianos; advisory and defense committee – Prof. Dr. Ioan Ianos, Prof. Dr. Cristian Talanga, Prof. Dr. Iuliana Armas, Associate Prof. Dr. Liviu Bogdan Vlad, Associate Prof. Dr. Catalin Sarbu)
- Diploma H 0012105 no. 1205/05.30.2012, issued based on the Order of the Ministry of Education, Research, Youth and Sports no. 3639/03.27.2012, Appendix 3

April 11, 2008 Attestation

Ministry of the Environment and Sustainable Development and the National Environmental Protection Agency, Bucharest, Romania

- Attestation based on Order no. 978 of 02/12/2003, modified and completed by Order no. 97 of 05/18/2004, on the Regulation for the attestation of physical and juridical persons elaborating studies on environmental impact assessment and environmental balances to elaborate studies on environmental impact assessment and environmental balances as Principal Evaluation Expert (certificate no. 03-35) / Principal Audit Expert (certificate no. 03-33) in the following sectors:
- Infrastructure projects (position 10 of Appendix 4)
- Tourism and recreation (position 11 of Appendix 4)
- Other types of projects (position 12 of Appendix 4)

Alexandru-Ionut PETRIŞOR

May 16-18, 2007

Training session

EQF level 2

Ministry of the Environment and Sustainable Development, Bucharest, Romania, PHARE project no. 2004/016-772.03.03/02.02

Strengthening the institutional capacity of implementing and transposing noise directives

January 18, 2007

Attestation

Registry of Urban Planners from Romania, Bucharest, Romania

- Attestation based on Decision no. 26 of September 26, 2006 as specialist with signature rights for the elaboration of the following parts of urbanism and spatial plans:
 - Nature and environmental quality, symbol "F1" (certificate series F1, no. 0009)
- Demography and work force, symbol "F3" (certificate series F3, no. 0007)
- Protection and development of the natural heritage, symbol "F5" (certificate series F5, no. 0009),
- $\mbox{\tiny o}$ Urban sociology and demography, symbol "G2" (certificate series G2, no. 0006)
- Environmental quality, symbol "G3" (certificate series G3, no. 0001)

October 28 -November 1, 2006

Certification as urban regeneration trainer

EQF level 3

League of Homeowners Association (Liga Asociatiilor de Proprietari) HABITAT, the National Institute of Administration and the Program MATRA of the Government of the Netherlands, Romania

• Course *Urban regeneration and improvement of the management of homeowners associations* and the International conference *Urban regeneration - present and perspectives*

October 5, 2004

Completion of course

EQF level 2

Environmental Systems Research Institute, Columbia, SC, USA

Seminary ArcGIS 9: The Complete Geographic Information System - using ArcGIS 9

June 2000 - May 2004

PhD (Environmental Health Sciences)

EQF level 8

University of South Carolina, School of Public Health, Columbia, SC, USA

- Dissertation Geostatistical approaches to microbial image quantification and classification, defended April 17, 2004 (advisor: Assoc. Prof. Dr. Alan Decho, advisory and defense committee – Assoc. Prof. Dr. Alan Decho, Assoc. Prof. Dr. Dwayne Porter, Assoc. Res. Prof. Dr. Michael Fulton, Prof. Dr. J. Wanzer Drane, Prof. Dr. David Cowen)
- Diploma 08.05.2004 (the Romanian Ministry of Education and Research granted an attestation equivalent to a doctoral degree in ecology - attestation H 0000649 no. 11481/01.18.2006)

February 10-11, 2004

Certificate of completion

EQF level 2

Visual Learning Systems, Inc., http://www.featureanalyst.com/course/index.html

Feature Analyst Online Training Course

August 19, 2001

Certificate of knowledge of French

EQF level 5

Department of French and Classics, University of South Carolina

Graduate Reading Test passed with certificate

January 1998 - May 2000

MSPH in Public Health (Major: Biostatistics)

EQF level 7

University of South Carolina, Arnold School of Public Health, Department of Epidemiology and Biostatistics (advisor: Prof. Dr. J. Wanzer Drane, advisory and defense committee – Prof. Dr. J. Wanzer Drane, Instr. Kirby Jackson, Assoc. Prof. Dr. Robert Valois)

- Thesis Empirical Spatial Distributions, defended April 7, 2000
- Diploma 05.05.2000 (the Romanian Ministry of Education and Research granted an attestation equivalent to a Master's degree in public health - attestation H 0000559 no. 10921/11.28.2005)

October 13, 1998

Graduate Record Examination (GRE)

EQF level 2

Educational Testing Service

Taking the test and obtaining the following scores: Verbal – 370, Quantitative – 760, Analytical – 580

August 13-14, 1998

University of South Carolina

Diploma

EQF level 3

• Training in University Classroom Teaching under the supervision and direction of The Instructional Development Project

1993-1997

Certificate in Education

EQF level 6

University of Bucharest, Educational Seminar, Bucharest, Romania

- Teaching biological sciences at any level of education
- Summa cum laude



Alexandru-Ionut PETRIŞOR

1993-1997

Bachelor of Sciences (Systems Ecology and **Environmental Management)**

EQF level 6

UNESCO-Cousteau Chair of Systems Ecology and Environmental Management, Faculty of Biology, University of Bucharest, Bucharest, Romania

- Thesis Models for Sustainable Development of the Cities, defended July 1997 (advisor: Assoc. Prof. Dr. Liviu Dragomirescu, defense committee – Assoc. Prof. Dr. Liviu Dragomirescu, Assoc. Prof. Dr. Costel Negrei, Assist. Prof. Dr. Catalin Sarbu, Dr. Virgil Diaconu)
- Diploma P0029870, no. 179/10.22.1997, Magna cum laude

March 12, 1997

Attestation

FOF level 5

C.1

Intensive Postgraduate Course of Foreign Languages, University of Bucharest

Certificates of knowledge of English and French

1990-1992

Polish classes

Polish Embassy in Romania, Bucharest, Romania

Courses w/o diploma

C2

1997-present

Self-training

152 scientific and professional meetings attended in the US, France, Luxemburg, Slovakia, Serbia, Moldova, Croatia, Italy, Germany, Bosnia and Herzegovina, Japan, Malaysia, Algeria and Romania with the deliverance of a presentation and 279 without

Knowledge of different subjects

PERSONAL SKILLS

Mother tongue(s)

Other language(s)

Romanian

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Listening	Reading
C2	C2	C2	C2	C2

C2

Certificate of knowledge of English, Intensive Postgraduate Course of Foreign Languages, University of Bucharest, March 12, 1997; Self training – 8 years spent studying and working in the USA; Passing the course ENFS 082 (English for Foreign Students), 1999 - scientific writing, University of South Carolina

French

Certificate of knowledge of French, Intensive Postgraduate Course of Foreign Languages, University of Bucharest, March 12, 1997; Graduate Reading Test passed with certificate, Department of French and Classics, University of South Carolina, August 19, 2001

C.2

Italian

2 years of courses w/o d	liploma, Polish Emb	bassy in Romania, Bu	icharest, Romania
2 years of courses w/o d	lipioma, Polish Emi	bassy in Romania, Bu	icnarest, Romania
<u> </u>	,		·

Spanish

Latin

Japanese

C1	C1	B1	B1	A2		
Self training						
B2	B1	C2	C2	A1		
Self training						
B1	B1	A2	A2	A1		
		Self training				
A1	A1 (romaji)	A1	A2	A1 (romaji)		
		Self training				

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

C2

Communication skills

- · Ability to communicate with the public and decision-makers acquired through the pedagogical background (psychology classes and readings) and strengthened by professional experience (a broad range of jobs at different levels in different sectors), and activity within different professional and extra-curricular organizations
- Ability to understand values of other cultures, educated through readings, learning foreign languages, developed through an international professional experience, and strengthened by visiting 39 recognized and 2 self-proclaimed countries situated on four continents: Albania, Algeria, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Cyprus, Estonia, Finland, France, Germany, Greece, Hungary, Israel, Italy, Japan, Jordan, Latvia, Lithuania, Luxemburg, Malaysia, Malta, Moldova, Monaco, Montenegro, Morocco, Netherlands, Northern Macedonia, Poland, Portugal, Serbia, Slovakia, Slovenia, Transnistria, Turkey, Turkish Republic of North Cyprus, Ukraine, United States of America and Vatican



 Ability to work in a team, formed equally through professional experience, education, and activity within different professional and extra-curricular organizations

Organizational / managerial skills

 Ability to coordinate the work of a team to achieve a common goal and find optimal methods to resolve eventual tensions or problems, formed through professional experience (a broad range of positions occupied at different levels in different sectors), and activity within different professional and extra-curricular organizations

Job-related skills

- Experience in digital image analysis and classification, including satellite imagery and aerial
 photography (over 13 years), acquired through formal training (remote sensing and digital image
 analysis) taken with Prof. John Jensen, PhD (currently #1 in remote sensing and digital image
 analysis), and consolidate through research projects during the PhD and post-doctoral practice
 (quantitative analysis of microscopic imagery) and extra-scholar (collaborations in urban ecology)
- Over 13 years of experience in computer-based GIS for quantitative analysis and spatial correlation of data from different fields (public health, urban ecology, microbiology, biology of populations, and geography), consolidated through theoretical classes and strengthened through practical applications during the PhD and post-doctoral practice (spatial quantitative analysis of data resulted from the classification of microscopic images) and extra-scholar (collaborations in public health, urban ecology, and biology of populations)
- Over 20 years of experience in choosing and using the most appropriate statistical and mathematical methods for the analysis of qualitative and quantitative data, statistical/ mathematical and also subject-specific interpretations of the results, acquired through a theoretical background on two continents and specific practice (research and consulting), including over 13 years of experience in spatial forecasting (geo-statistics) and time series analysis

Artistic skills

- Aptitude for drawing, hereditary on the maternal line (my mother is architect)
- Theatre talent educated during first years of school, through participation in different specialized contests
- Social dances (foxtrot, waltz, and tango), learnt in classes and through the activity in specialized clubs
- Aptitude for writing (short prose), educated through readings
- Passion for art, educated within the family and school, and strengthened through travels within the country and abroad
- Interest in photographic art:
 - Semifinalist in the *Nature* category in the International Open Amateur Photography Contest (April 9, 1999, The International Library of Photography, USA), with the pictures *Magnolia Flower* and *Seagulls in Charleston*, published by The International Library of Photography on the Internet, at: http://www.thephotosite.com/
 - Photographical works published by the journal Monitorul RUR

Digital competence

SELF-ASSESSMENT

Information processing

Proficient user Proficient user Proficient user Proficient user

Levels: Basic user - Independent user - Proficient user

Digital competences - Self-assessment grid

- Programming: Basic (limited to Q-Basic and Quick-Basic), Turbo-Pascal (limited experience)
- Database: d-Base, Access, Excel (over 17 years of experience)
- Word-processing: Epi-Info, Wordstar, Lotus, Word for Windows (over 18 years of experience), Adobe Acrobat, WordPerfect
- Statistics: SPSS, SAS (over 15 years of experience), Minitab, S-Plus, Statistica, StatView, Excel (over 17 years of experience)
- Image Processing: Adobe Photoshop, Paint Shop Pro (over 15 years of experience), Corel Photo House, Erdas Imagine (over 12 years of experience), Confocal Assistant, Omni Page Pro
- GIS (over 13 years of experience): ArcView GIS, ArcGIS, including numerous extensions
- Internet browsers, e-mail and fax programs operating on PC, MacIntosh, and Unix-compatible systems
- Experience with Windows (3.0 up to latest version), MS Office (4.0 up to latest version), MS Dos, Norton Commander, and Norton Utilities
- Development and maintenance of Internet websites (using HTML coding):
 - http://www.geocities.com/a_petrisor (personal website, research and education, 1998-2009, Google page rank 3/10)
 - http://www.geocities.com/alexandru petrisor (personal website, extra-scholar activities, 2005-2009)
 - http://www.geocities.com/liviu_dragomirescu (co-author, research and education, 2001)



- http://www.21painting.com (commercial website, 2002)
- http://www.geocities.com/liliana petrisor (architecture and urbanism, 2004-2009)
- http://environmetrics.ro (Google page rank 3/10, combines websites http://www.geocities.com/a_petrisor, http://www.geocities.com/alexandru_petrisor and http://www.geocities.com/liliana_petrisor, 2009)
- http://uac.incd.ro (website of the journal Urbanism. Architecture. Constructions, 2010)
- http://pub.incd.ro (portal of URBAN-INCERC publications, 2016)
- http://conf.incd.ro (website of URBAN-INCERC conference, 2016)
- http://www.rsdu.ro (website of of the journal Revista Scolii Doctorale de Urbanism, 2016)

Other skills

Use of confocal scanning laser microscope and auxiliary equipment (over 4 years of experience)

Driving license

B class (personal cars), beginning August 2002 (driving experience limited to USA until January 2006)

ADDITIONAL INFORMATION

Publications and presentations

- General data: *h* index with/without auto-citations: 10/9 Clarivate Analytics/ISI, 10/7 Scopus, 18/12 Google Scholar, 14/11 ResearchGate, and 23/13 based on the publication list
- 16 edited publications
- 8 books (2 citations, 2 indexations)
- 8 iournals
- 490 authored publications
 - 217 journal papers (607 citations, 76 mentions, 355 indexations in international databases)
 - 43 books/chapters (66 citations, 21 mentions, 37 indexations in international databases)
 - □ 6 theses (11 citations, 1 mention, 16 indexations in international databases)
 - 39 conference papers (57 citations, 1 mention, 7 indexations in international databases)
- □ 157 conference abstracts (2 citations, 31 indexations in international databases)
- 3 Internet articles
- 3 Internet abstracts
- 21 research reports (19 citations)
- 1 patent application (1 mention)
- 364 presentations
- 68 posters (1 citation, 3 mentions)
- 181 conference presentations (2 citations, 37 mentions)
- 8 public presentations
- 107 courses/lectures (1 citation, 29 mentions)
- 28 parts of spatial plans (14 participations/4 exhibitions)
- Most important 10 publications (for all fields)
 - Petrisor AI (2016), Assessment of the long-term effects of global changes within the Romanian natural protected areas, International Journal of Conservation Science 7(3): 759-770 - 10 citations, 2 indexations
 - Petrisor AI, Meita V, Petre R (2016), Difficulties in achieving social sustainability in a biosphere reserve, International Journal of Conservation Science 7(1): 123-136 - 14 citations, 3 indexations
 - Petrisor AI, Andronache IC, Petrisor LE, Ciobotaru AM, Peptenatu D (2016), Assessing the fragmentation of the green infrastructure in Romanian cities using fractal models and numerical taxonomy, Procedia Environmental Sciences 32: 110-123 - 19 citations, 3 indexations
 - Petrisor AI (2016), Evolving strategies of the predatory journals, Malaysian Journal of Library and Information Science 21(1): 1-17 - 11 citations, 1 mention, 2 indexations
 - Petrisor AI (2015), Assessment of the Green Infrastructure of Bucharest using CORINE and Urban Atlas data, Urbanism Architecture Constructions 6(2): 19-24 - 21 citations, 3 indexations
 - Petrisor AI (2015), Using CORINE data to look at deforestation in Romania: Distribution & possible consequences, Urbanism Architecture Constructions 6(1): 83-90 25 citations, 1 mention, 3 indexations
- Petrisor AI, Petrisor LE (2014), 25 years of sustainability. A critical analysis, Present Environment and Sustainable Development 8(1): 175-190 10 citations, 1 mention, 3 indexations
- Petrisor AI, Grigorovschi M, Meita V, Simion-Melinte CP (2014), Long-term environmental changes analysis using CORINE data, Environmental Engineering and Management Journal 13(4): 847-860 - 17 citations, 2 indexations



- Petrisor AI (2013), Multi-, trans- and inter-disciplinarity, essential conditions for the sustainable development of human habitat, Urbanism Architecture Constructions 4(2): 43-50
 - 21 citations, 1 mention, 1 indexation
- lanos I, Petrisor AI, Zamfir D, Cercleux AL, Stoica IV (2013), In search of a relevant indicator measuring territorial disparities in a transition country. Case study: Romania, Die Erde 144(1): 69-81 - 20 citations, 1 mention, 2 indexations

Projects Advisement, academic evaluation

Honors, awards, recognition

- Researcher or grant beneficiary in 44 grants obtained by competition (2 US, 5 EU, 37 Romania)
- Advisor, co-advisor or advisory committee member of 8 Bachelor's or Master theses (2003, 2004, 2008, 2010, 2012, 2013, 2014) and 44 doctoral dissertations (since 2013), reviewer of 8 doctoral dissertations (2008, 2011, 2012, 2013, 2016, 2017, 2019), participation in commissions for the appointment to research and education positions, research grant reviewer
- Gold medal of 4th International Invention Innovation Competition in Canada, iCAN 2019 for the poster: Petrisor AI, Meita V (2019), Nature-based solutions for a sustainable urban development, 4th International Invention Innovation Competition in Canada, iCAN 2019, Toronto, Canada, August 24, 2019
- Medal of INVENTICA 2019: The XXIIIrd International Exhibition of Research, Innovation and Technological Transfer for the poster: Meita V, Petrisor AI (2019), Nature-based solutions for a sustainable urban development, INVENTICA 2019: The XXIIIrd International Exhibition of Research, Innovation and Technological Transfer, Iasi, Romania, June 26-28, 2019
- Gold medal of the International Inventions and Innovations Fair "Traian Vuia", Timisoara, Romania for the poster: Petrisor AI, Meita V (2019), Solutii bazate pe natura pentru dezvoltarea urbana durabila (Nature-based solutions for a sustainable urban development), International Inventions and Innovations Fair "Traian Vuia", Timisoara, Romania, June 14, 2019
- University Politehnica of Bucharest Excellence Innovation Award for achieving excellency in innovation through dedication and the consistent wish to push the borders of what can be obtained through science and technology for the poster: Petrisor AI, Meita V (2019), Solutii bazate pe natura pentru dezvoltarea urbana durabila (Nature-based solutions for a sustainable urban development), International Inventions and Innovations Fair "Traian Vuia", Timisoara, Romania, June 14, 2019
- 2nd prize of the poster session for the poster: Tache AV, Sarbu CN, Petrisor AI (2019), Metropolitan areas, key to balanced spatial sustainable development in Romania, Alexandru Ioan Cuza University -Iasi, 14th international symposium Present environment and sustainable development, Iasi, Romania, June 7, 2019
- Silver medal of the EUROINVENT European Exhibition of Creativity and Innovation exhibition, category "innovative research" for the poster: Petrisor AI, Meita V (2019), Naturebased solutions for a sustainable urban development, EUROINVENT - European Exhibition of Creativity and Innovation, Iasi, Romania, May 16-18, 2019
- Bronze medal for Petrisor AI, Meita V (2018), Wetland planning methodology, 3rd Istanbul International Inventions Fair, September 27-29, 2018, Istanbul, Turkey
- Special diploma for organizing the symposium *Urbanism, architecture, heritage. Campulung, Romania:* 100 and the annual scientific session of the architecture and urban planning doctoral schools 3rd edition, July 23-24, 2018, Campulung Muscel, Romania, and promoting in an international context the exceptional values of the national heritage of Campulung in the centennial year of the great union, Association "The Architecture Vessel" and Ion Mincu University of Architecture and Urbanism
- Medal of INVENTICA 2018: The XXIIth International Exhibition of Research, Innovation and Technological Transfer for the poster: Meita V, Petrisor AI (2018), Wetland Planning Methodology, INVENTICA 2018: The XXIIth International Exhibition of Research, Innovation and Technological Transfer, Iasi, Romania, June 27-29, 2018
- University Politehnica of Bucharest Excellence Innovation Award for achieving excellency in innovation through dedication and the consistent wish to push the borders of what can be obtained through science and technology for the poster: Meita V, Petrisor AI (2018), Integrated planning and research for safe and comfortable living, EUROINVENT European Exhibition of Creativity and Innovation, Iasi, Romania, May 17-19, 2018
- Gold medal of the EUROINVENT European Exhibition of Creativity and Innovation exhibition, category "innovative research" for the poster: Meita V, **Petrisor AI** (2018), Sustainable planning criteria for Gorj traditional habitat, EUROINVENT - European Exhibition of Creativity and Innovation, Iasi, Romania, May 17-19, 2018
- Excellency diploma for the remarkable contribution to the development, affirmation and promotion of GEOGRAPHY nationally and internationally, May 11, 2018, 10th international geography symposium *Landscapes: perception, knowledge, awareness and action, Spiru Haret* University, Bucharest-Cheia-Maneciu
- Participant in an interview dedicated to the "culas" of Romania, April 21, 2018, Jurnalul TVR, Craiova, Romania - https://www.youtube.com/watch?v=zgqlKZNYaWU



- Silver medal of the 46e salon international des inventions de Genève for Petrisor Al, Meita V (2018), Wetland Planning Methodology, 46th International Exhibition of Inventions, Geneva, Switzerland, April 11-15, 2018
- Diploma "2018 Inventor for the future of Europe" of the French Invention Association and Europe-France Inventors for **Petrisor AI**, Meita V (2018), Wetland Planning Methodology, 46th International Exhibition of Inventions, Geneva, Switzerland, April 11-15, 2018
- Inclusion of biography in Marquis Who's Who in the World 2018, december 2017, Marquis Who's Who, Berkeley Heights, NJ, USA
- Inclusion of biography in Stanciu EC (Coord.), Dictionar al inventatorilor romani contemporani.
 Vol. 5, Editura Risoprint, Cluj-Napoca, Romania, 475 pp., ISBN 978-973-53-1990-8, pp. 332-334 Cluj branch of the Romanian Academy of Technical Sciences, Romania, 2017
- Diploma for the contribution to the development of research in constructions, economy of buildings, architecture, urban and territorial development, 55th anniversary of NIRD URBAN-INCERC Branch of Cluj-Napoca, October 25, 2017, NIRD URBAN-INCERC, Cluj-Napoca, Romania
- Anniversary medal NIRD URBAN-INCERC Cluj-Napoca Branch 55 years, 55th anniversary of NIRD URBAN-INCERC Branch of Cluj-Napoca, October 25, 2017, NIRD URBAN-INCERC, Cluj-Napoca, Romania
- Diploma of excellence for the advisement of students during the academic years, Class of 2017, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania, July 3, 2017
- Silver medal of the EUROINVENT European Exhibition of Creativity and Innovation exhibition, category "innovative research" for the poster: Meita V, Petrisor AI (2017), Sustainable planning criteria for Gorj traditional habitat, EUROINVENT European Exhibition of Creativity and Innovation, Iasi, Romania, May 25-27, 2017
- Gold medal of the show for Petrisor AI, Meita V (2016), Wetland planning methodology, 41th International Invention Show, 12th Invention and Prototype Show and Student Business Plan Competition, Zagreb, Croatia, November 9-12, 2016, Association of Croatian Inventors
- Gold medal of the International Warsaw Invention Show for Petrisor AI, Meita V (2016), Wetland planning methodology, International Warsaw Invention Show, Warsaw, Poland, October 10-12, 2016, Association of Polish Inventors and Rationalizers
- Special award for the outstanding exhibition of invention Petrisor AI, Meita V (2016), Wetland planning methodology, International Warsaw Invention Show, Warsaw, Poland, October 10-12, 2016, Toronto International Society of Innovation & Advanced Skills
- Guest in the program dedicated to the Bucharest science festival http://www.rri.ro/fr_fr/bucharest_science_festival_le_festival_des_sciences_de_bucarest

 2553498, October 3, 2016, Radio Romania Cultural, Bucharest, Romania
- Guest in the program dedicated to the Bucharest science festival, October 3, 2016, Zebra, Radio France International, Bucharest, Romania
- Gold medal of the show for Petrisor AI, Meita V (2016), Wetland planning methodology, XII International Salon of Inventions and New Technologies "New Time", Sevastopol, Ukraine, September 28-30, 2016, International Federation of Inventors' Association
- Anniversary medal of NIRD URBAN-INCERC branch of lasi 60 years, NIRD URBAN-INCERC, the conference dedicated to its 60th anniversary of NIRD URBAN-INCERC Branch of lasi, September 22, 2016, lasi, Romania
- Diploma celebrating 60 years from the foundation of NIRD URBAN-INCERC branch of lasi for the special contribution to the development of research in civil engineering, economy of buildings, architecture, urban planning and territorial development, NIRD URBAN-INCERC, the conference dedicated to its 60th anniversary of NIRD URBAN-INCERC Branch of lasi, September 22, 2016, lasi, Romania
- Diploma of excellence for the exceptional professional activity as a professor, Class of 2016,
 "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania, July 9, 2016
- Gold medal of the EUROINVENT European Exhibition of Creativity and Innovation exhibition, category "innovative research" for the poster: Petrisor Al, Meita V (2016), Wetland planning methodology, EUROINVENT - European Exhibition of Creativity and Innovation, lasi, Romania, May 19-21, 2016
- Silver medal of the EUROINVENT European Exhibition of Creativity and Innovation exhibition, category "innovative research" for the poster: Tache AV, Manole SD, Tache MM,
 Petrisor AI (2016), Analysis of polycentricity of South-East Region of Romania, EUROINVENT European Exhibition of Creativity and Innovation, Iasi, Romania, May 19-21, 2016
- Gold medal of the International Engineering Invention and Innovation Exhibition (i-ENVEX) for Petrisor AI, Meita V (2016), Wetland planning methodology, International Engineering Invention and Innovation Exhibition (i-ENVEX), April 8-10, 2016, Perlis, Malaysia



- Award for the Excellent Invention in recognition of outstanding achievement and tireless effort
 in inventing of excellent invention for Petrisor AI, Meita V (2016), Wetland planning
 methodology, International Engineering Invention and Innovation Exhibition (i-ENVEX), April 810, 2016, Perlis, Malaysia, Korea University Invention Association
- "Honor of Invention" Medal and Cup for Petrisor AI, Meita V (2016), Wetland planning methodology, International Engineering Invention and Innovation Exhibition (i-ENVEX), April 8-10, 2016, Perlis, Malaysia, Word Invention Intellectual Property Association, Taiwan
- Medal and Leading Innovation Award for excellent invention for Petrisor AI, Meita V (2016), Wetland planning methodology, International Engineering Invention and Innovation Exhibition (i-ENVEX), April 8-10, 2016, Perlis, Malaysia, International Intellectual Property Network Forum, Japan
- Bronze medal for Petrisor AI, Meita V (2016), Wetland planning methodology, 1st Istanbul International Inventions Fair, March 3-6, 2016, Istanbul, Turkey
- Bronze medal for Petrisor AI, Meita V (2016), Wetland planning methodology, Thailand Inventors' Day, February 2-6, 2016, Bangkok, Thailand
- Merit salary, 2015-2017, NIRD URBAN-INCERC, Bucharest, Romania
- Thailand Medal and Award for Best International Invention for the Excellent Invention for Petrisor AI, Meita V (2015), Wetland planning methodology, Kaohsiung International Invention and Design Expo, December 4-6, 2015, National Research Council of Thailand
- Medal and Award for the Excellent Invention in recognition of outstanding achievement and tireless effort in inventing of excellent invention for **Petrisor AI**, Meita V (2015), Wetland planning methodology, Kaohsiung International Invention and Design Expo, December 4-6, 2015, Korea University Invention Association
- Medal and Leading Innovation Award for excellent invention for Petrisor AI, Meita V (2015), Wetland planning methodology, Kaohsiung International Invention and Design Expo, December 4-6, 2015, International Intellectual Property Network Forum, Japan
- Gold Medal of Kaohsiung International Invention and Design Expo for Petrisor AI, Meita V (2015), Wetland planning methodology, Kaohsiung International Invention and Design Expo, December 4-6, 2015, World Invention Intellectual Property Association, Taiwan
- Gold medal of the international specialized exhibition INFOINVENT, MOLDEXPO, Chisinau, Moldova, November 24-28, 2015, category "innovative products and services"
- Diploma of Excellency from the Technical University of Moldova for the innovative research within NIRD URBAN-INCERC, November 27, 2015, INFOINVENT – Specialized International Exhibition, Chisinau, Moldova
- Presenter of NIRD URBAN-INCERC, Science cafeteria, Radio Cultural, Bucharest, Romania, November 23, 2015
- Guest in the debate What is the value of biodiversity?, September 27, 2015, Bucharest Science Festival, series of debates and conferences Magic reality, Humanitas Bookshop and the French Institute
- Anniversary diploma (45 years in activity) for the contribution to developing and promoting the field of information science and technology, June 25, 2015, National Institute for Research and Development in Information Sciences, Bucharest, Romania
- Honorary diploma of the 10th edition of the international symposium Present Environment and Sustainable Development, June 5, 2015, Alexandru Ioan Cuza University, Iasi, Romania
- Diploma for appreciation of the support for the research in constructions, architecture and urban planning carried out by INCD URBAN-INCERC, May 18, 2015, NIRD URBAN-INCERC, Bucharest, Romania
- Anniversary medal NIRD URBAN-INCERC 65 years, 65th anniversary of NIRD URBAN-INCERC, May 15, 2015, NIRD URBAN-INCERC, Bucharest, Romania
- Diploma for excellence in scientific research for the contribution to the progress of constructions, architecture, urban and territorial planning through the activity carried out in NIRD URBAN-INCERC, May 15, 2015, NIRD URBAN-INCERC, Bucharest, Romania
- 2 gold medals and 2 appreciation certificates, categories "innovative research" 1 and "books and journals" - 3 of EUROINVENT - European Exhibition of Creativity and Innovation, May 16, 2015, Europe Direct Iasi, Romanian Inventors' Forum, Gheorghe Asachi Technical University lasi and Alexandru Ioan Cuza University - Iasi, Romania
- Award for the Habilitation degree conferred through the Order of Delegate Minister for higher education, scientific research and technological development no. 166/07.04.2014, Appendix 2, November 2014, National Plan for Research - Development - Innovation 2007-2013, Program Human resources, Project Awards for receiving the Habilitation certificate, competition 2014, Executive Unit for Funding Higher Education, Research, Development and Innovation, Bucharest, Romania



- Award for the article: Petrisor Al, Szyjka S, Kawaguchi T, Visscher P, Norman S, Decho AW (2014), Changing Microspatial Patterns of Sulfate-Reducing Microorganisms (SRM) During Cycling of Marine Stromatolite Mats, International Journal of Molecular Sciences 15(1):850-877, November 2014, National Plan for Research Development Innovation 2007-2013, Program Human resources, Project Awards for the Results of Research, domain ISI Articles, competition 2014, Executive Unit for Funding Higher Education, Research, Development and Innovation, Bucharest, Romania
- Direct featuring and presentation of NIRD INCD URBAN-INCERC conference, October 3, 2014, news Architecture – from vision to reality, Televiziunea Romania de maine, http://tv-h.ro/info-magazin/arhitectura-de-la-viziune-la-realitate-11096#.VDjcIFc09kh and https://www.youtube.com/watch?v=AjyL2cv9jwE
- Gold medal of EUROINVENT European Exhibition of Creativity and Innovation, category "innovative research", May 24, 2014, Europe Direct Iasi, Romanian Inventors' Forum, Gheorghe Asachi Technical University - Iasi and Alexandru Ioan Cuza University - Iasi, Romania, 2014
- Urban Concept National Award for developing and promoting spatial development in Romania, March 2014, OSC and AASJ, Sinaia, Romania
- Anniversary diploma for the attachment and results obtained at the School of Architecture, June 6, 2013, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
- Direct featuring and presentation of results of the research on territorial effects of climate change in Romania, August 11, 2012, 16:00, news Romania in 2100: southern Romania under the risk of becoming a desert, Jurnalul TVR1, reporter Andreea Archip, http://www.tvrinfo.ro/romania-in-2100--sudul-tarii-risca-sa-devina-desert_20225.html
- Inclusion of profile in AdAstra Who's Who database of Romanian scientists and scientists interested in Romanian science, http://www.ad-astra.ro/whoswho/?lang=en, October 2010
- Urban Concept Diploma for the constant activity toward sustainable spatial development, April 2009, OSC and AASJ, Predeal, Romania
- Inclusion of biography in The encyclopedia of Romanian personalities, Empire Who's Who Honors Edition, Empire Who's Who Registry, Madison Who's Who Honors Edition, Madison Who's Who Registry, Marquis Who's Who in America and AdAstra Who's Who database of Romanian scientists and scientists interested in Romanian science, 2004-2008
- Inclusion in the database of biomedical experts BioMedExperts, 2008, Collexis Holdings, Inc., Columbia, South Carolina, SUA - www.biomedexperts.com/Profile.bme/1664517/Alexandru_PETRISOR
- Inclusion of biography in Theological library http://dorinfather.wordpress.com/2007/08/07/cv-ul-prof-dr-alexandru-ionut-petrisor/, 2008
- Honorary Diploma Partner for sustainable development, 2006, League of Homeowners Association HABITAT, Bucharest, Romania
- Biology Spring Symposium, Georgetown, SC, USA, prizes for the best presentation, 2003, 2005
- Guest in a debate concerning research in the United States, June 4, 2011, Radio Cultural, Bucharest, Romania - http://cafeneauadestiinta.radiocultura.ro/2011 07 01 archive.html
- Guest in a debate concerning the quality of education in Romania, May 26, 2002, Realitatea TV Program, Bucharest, Romania
- Semifinalist in the Nature category in the International Open Amateur Photography Contest (April 9, 1999, The International Library of Photography, USA)
- Merit scholarship, Summa cum laude, 1993-1997, UNESCO-Cousteau Chair of Systems Ecology and Environmental Management, University of Bucharest, Faculty of Biology, Bucharest, Romania
- Social scholarship, *Cum laude*, Fall 1993, UNESCO-Cousteau Chair of Systems Ecology and Environmental Management, University of Bucharest, Faculty of Biology, Bucharest, Romania

Mentions

- Cosa A, Popescu P (2018), Arges Campulung Orasul cu cele mai multe cladiri monument din Romania, Buletinul Informativ al Uniunii Arhitectilor din Romania 9(3):48-51 (ISSN 1582-2117), http://www.uniuneaarhitectilor.ro/s/dl/70e9e43e290c455ca394341f563f2f941bf73d43/BIUAR%20iulie-septembrie%202018.pdf (mention on participating as a judge for the best presentation competition in the symposium Urbanism, architecture, heritage. Campulung, Romania: 100 and the annual scientific session of the architecture and urban planning doctoral schools – 3rd edition, Campulung Muscel City Hall, Campulung Muscel, Romania
- Hutanu V (2016), Noi premii mondiale pentru inventatorii ieseni, Buna ziua Iasi, April 21, 2017, pp. 7
- Eugen (2016), Inventii romanesti premiate la Istanbul Invention Fair ISIF 2016, March 10, 2016, http://7est.ro/actualitate/educatie/item/61271-inventii-romanesti-premiate-la-istanbul-invention-fair-isif-2016.html - mention of the medal obtained at ISIF 2016
- **** (2016), Inventii romanesti premiate la Istanbul Invention Fair ISIF 2016, Ziarul de lasi, March 10, 2016, http://www.ziaruldeiasi.ro/stiri/inventii-romanesti-premiate-la-istanbul-invention-fair-isif-2016--121650.html - mention of the medal obtained at ISIF 2016
- BZI (2016), Inventatorii ieseni, premiati la Istanbul Invention Fair ISIF 2016, March 10, 2016, http://m.bzi.ro/inventatorii-ieseni-premiati-la-istanbul-invention-fair-isif-2016-foto-544431 mention of the medal obtained at ISIF 2016





- Hutanu V (2016), Inventatorii ieseni, laureati la prima mare expozitie a anului din Europa, March 10, 2016, http://www.bzi.ro/inventatorii-ieseni-laureati-la-prima-mare-expozitie-a-anului-din-europa-foto-544498 - mention of the medal obtained at ISIF 2016
- Malache D (2016), Inventii romanesti, premiate la Expozitia Internationala care s-a desfasurat la Universitatea Malaysia Perlis, Agerpres, April 20, 2016, http://www.agerpres.ro/romaniacolorata/2016/04/20/inventii-romanesti-premiate-la-expozitia-internationala-care-s-adesfasurat-la-universitatea-malaysia-perlis-18-05-28 - mention of the medals obtained at International Engineering Invention and Innovation Exhibition (i-ENVEX)
- **** (2016), Inventii romanesti, premiate la Expozitia Internationala care s-a desfasurat la Universitatea Malaysia Perlis, 247info.ro, April 20, 2016, http://www.247info.ro/stire-inventii-romanesti-premiate-la-expozitia-internationala-care-s-a-desfasurat-la-universitatea-malaysia-perlis-8387.html mention of the medals obtained at International Engineering Invention and Innovation Exhibition (i-ENVEX)
- BZI (2016), Inventica romaneasca, din nou pe podiumul international, April 20, 2016, http://www.bzi.ro/inventica-romaneasca-din-nou-pe-podiumul-international-foto-550653 - mention of the medals obtained at International Engineering Invention and Innovation Exhibition (i-ENVEX)
- Baghiu B (2016), Revista presei, 11 martie 2016, http://www.uaic.ro/newsletter/revista-preseieducationale-251/?frame=0
- Cusnarencu G (2015), Festivalul stiintei la Bucuresti, Magazin 3018:11, mention on participating at the September 27, 2015 debate
- **** (2015), Magia realitatii, in atentia cercetatorilor si profesorilor, Romania libera, September 24, 2015, http://www.romanialibera.ro/stiinta-tehnologie/stiinta/%E2%80%9Emagia-realitatii%E2%80%9C--in-atentia-cercetatorilor-si-profesorilor-394149, mention on participating at the September 27, 2015 debate
- **** (2015), 2.1.2. Director Stiintific, in: Meita V, Petrisor AI (Editors) (2015), Cartea alba a INCD URBAN INCERC 2010-2015 (White charter of NR&DI URBAN-INCERC 2010-2015), 570 pp., Editura INCD URBAN-INCERC, Bucharest, Romania, ISBN 978-606-8165-21-9, pp. 414
- Ianasi L (2015), Chestionar (1), intrebari (3), personaje (15+1) si citate (30+1) in cautarea cercetarii in urbanism si amenajarea teritoriului (Questionnaire (1), questions (3), characteres (15+1) and quotes (30+1) in a quest for research in urban and territorial planning), Urbanismul. Serie noua 19:49-55
- Grigorescu (Zamfir) M (2014), Spre o arhitectura a comunitatii repere interdisciplinare pentru societatea urbana contemporana (Towards an architecture of the community – interdisciplinary milestones for contemporary urban society), Doctoral Dissertation, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania, 465 pp., pp. 326-350, 448
- Portalul National de Administratie Publica (2014), La lasi a avut loc cea de-a sasea editie a Expozitiei Europene a Creativitatii si Inovarii EUROINVENT, June 10, 2014, http://administratie.ro/ articol.php?id=47084 - mention of the medal obtained at EUROINVENT 2014
- Eurourbanism.ro (2014), La lasi a avut loc cea de-a sasea editie a Expozitiei Europene a Creativitatii si Inovarii EUROINVENT, June 10, 2014, http://eurourbanism.ro/ articol.php?id=10987 - mention of the medal obtained at EUROINVENT 2014
- **** (2012), Sa ne cunoastem colegii, Buletin informativ al INCD URBAN-INCERC 1-2:4
- Florescu T (2011), "Ion Mincu" University of Architecture and Urban Planning, Bucharest, Romania Faculty of Urban Planning. Documentary Material, School of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania, pp. 16
- **** (2011), II.1.3. Director Stiintific Urbanism si Dezvoltare Teritoriala: Lector/CSIII dr. ecol.-urb. Alexandru-Ionut Petrisor, in: Meita V (Coordinator), Petrisor Al, Georgescu ES, Matei C, Miron C, Terec L, Scordaliu I, Tanasescu P (Editors) (2011), Cartea Alba a INCD URBAN-INCERC (White charter of NR&DI URBAN-INCERC), Editura URBAN-INCERC, Bucharest, Romania, 256 pp., ISBN 978-606-8165-14-1, pp. 18-19
- Ce se intampla, doctore?, PRO-TV, September 25, 2010 mention on practicing fencing
- **** (2010), Conferinta Natonala Urban Concept. Premiantii conferintei nationale Urban Concept, Anuarul www.eurourbanism.ro, pp. 164
- *** (2010), Premianti la Conferintele Nationale Urban Concept dezvoltare urbana moderna in Romania 2006-2008, www.eurourbanism.ro, brochure, pp. 7, mention of the award of the Urban Concept Diploma for the constant preoccupation for sustainable spatial development
- Duca A (2009), Conferinta Nationala Urban Concept, Amenajarea Teritoriului si Urbanismul 8(3-4):58, mention of the award of the Urban Concept Diploma for the constant preoccupation for sustainable spatial development
- DAS Instalatii website, Cea de-a VI-a editie a Conferintei Nationale Urban Concept, October 14, 2009, mention of the award of the Urban Concept Diploma for the constant preoccupation for sustainable spatial development - http://www.das-instalatii.ro/stire.php?s=25
- EuroUrbanism Portal, Cea de-a V-a editie a Conferintei Nationale Urban Concept a reunit 170 de participanti, April 10, 2009, mention of the award of the Urban Concept Diploma for the constant preoccupation for sustainable spatial development - http://www.eurourbanism.ro/articol.php?id=4216

- National Public Administration Portal, Cea de-a V-a editie a Conferintei Nationale Urban Concept a reunit 170 de participanti, April 9, 2009, mention of the award of the Urban Concept Diploma for the constant preoccupation for sustainable spatial development http://www.administratie.ro/articol.php?id=25051
- Oprina-Pavelescu M (2008), Sectia de ecologie si protectia mediului, Departamentul de ecologie sistemica si dezvoltare durabila, Universitatea Bucuresti, pp. 15-16 http://www.bio.unibuc.ro/licenta/pdf/ecologie.pdf
- Sibal E (2003), International Festival, Daily Gamecock, April 4, 2003 (The Mix) mention of the participation in the Parade of Nations, Columbia International Festival as President of the Romanian Student Association at the University of South Carolina http://media.www.dailygamecock.com/media/storage/paper247/news/2003/04/04/TheMix/ International.Festival-409034.shtml
- Ramsey M (2002), Columbia celebrates cultures this weekend, The State, April 7, 2002, pp. B3/Metro - mention of the participation in Columbia International Festival
- Berry CA (2003), International Festival. Living here, The State, March 29, 2003, pp. B2/Metromention of the participation in Columbia International Festival
- **** (2002), Sports/Club Corner, Daily Gamecock, October 23, 2002 mention of 9th (open epee) and 21st (open foil) places in Swashbuckling Soiree fencing tournament, Charleston, SC, USA http://media.www.dailygamecock.com/media/storage/paper247/news/2002/10/23/Sports/Club-Corner-303813.shtml
- **** (2002), Palmetto Blades, SC Fencing Newsletter 4(2): 2 mention of 9th (open epee) and 21st (open foil) places in Swashbuckling Soiree fencing tournament, Charleston, SC, USA
- Dragomirescu L (2001), Cuvant inainte (Foreword), in: Dragomirescu L, Drane JW, Biostatistica pentru incepatori, 2nd edition. Vol. I, Biostatistica descriptive, Editura Ars Docendi, Bucharest, Romania
- Dragomirescu L (1999), Lucrari practice de biostatistica (Practical Applications of Biostatistics),
 Editura Ars Docendi, Bucharest, Romania, pp. VIII
- Price JE (1998), Motivations for pronominal alteros-affixation in Proto-Romance and the development of vous autres in French, Doctoral Dissertation, University of South Carolina, Columbia, SC, USA, pp. 17-18

Public profiles in databases of worldwide recognized specialists

- Community of Science http://myprofile.cos.com/A Petrisor
- Ad-Astra https://ad-astra.ro/whos-who/?userid=266
- Academia.edu http://iaim.academia.edu/AlexandrulonutPETRISOR
- LinkedIn http://www.linkedin.com/pub/alexandru-petrisor/8/8a9/134
- BioInfo.PL http://lib.bioinfo.pl/user:96698
- BioMedExperts http://www.biomedexperts.com/Profile.bme/1664517/Alexandru_PETRISOR
- Labome http://www.labome.org/expert/pe/al/alexandru-i-petrisor-412754.html
- Index Copernicus http://my.indexcopernicus.com/A_Petrisor
- Labmeeting http://www.labmeeting.com/papers/author/petrisor-ai
- Somerco Research http://www.somerco.com/user/1019
- ResearchGate http://www.researchgate.net/profile/Alexandru-Ionut Petrisor/
- I Am Scientist http://www.iamscientist.com/people/a_petrisor
- Open Researcher & Contributor ID http://orcid.org/0000-0002-2159-4034
- ResearcherID http://www.researcherid.com/rid/I-8691-2012
- BrainRomania.ro http://www.brainromania.ro/profile/APetrisor/
- Romanian Researchers http://www.cercetatoriromani.ro/print_ceex_minimal.php?username=A_Petrisor
- Microsoft Academic Search http://65.54.113.26/Author/23509191/alexandru-ionut-petrisor
- Mendeley https://www.mendeley.com/profiles/alexandru-ionut-petrisor2/
- PhD Tree http://phdtree.org/scholar/petrisor-alexandru-ionut/
- Science Report http://science.report/author/a-i-petrisor/
- WorldCat Identities http://www.worldcat.org/identities/np-petrisor,%20alexandru%20ionut/
- BrainMap Romania https://www.brainmap.ro/profile/Alexandru-Ionu-Petri-or
- publons https://publons.com/author/1132581/alexandru-ionut-petrisor#profile
- Science Report http://science.report/author/a-i-petrisor/
- MDPI https://sciprofiles.com/profile/63839
- Scopus https://www.scopus.com/authid/detail.uri?authorId=6507767403

Memberships

 24 professional organizations, 9 cultural or foreign languages conversation organizations, and 5 sport clubs (ballroom dancing, fencing and fishing) (Annex 1)

Volunteer activities

- Volunteer helper, , Greek Festival, Columbia, SC, USA, September 16-17, 2000, September 22-23, 2001, September 20-22, 2002, September 20-21, 2003, September 18-19, 2004
- Organizer of the Romanian booth in 11 festivals

- Liviu Dragomirescu, PhD, Associate Professor of Biostatistics, Ecostatistics and Mathematical Modeling, UNESCO-Cousteau Chair of Systems Ecology and Environmental Management, Faculty of Biology, University of Bucharest, Bucharest, Romania
- Dan Manoleli, PhD, Professor, Chair of Ecology and Environmental Protection, Faculty of Ecology, Ecological University, Bucharest, Romania
- Tatiana Vassu, PhD, Professor of Genetics, Dean, Department of Biology, Faculty of Biology, University of Bucharest, Bucharest, Romania
- John Wanzer Drane, PhD, Professor of Biostatistics, Department of Epidemiology and Biostatistics, University of South Carolina, Columbia, SC, USA
- John Spurrier, PhD, Professor of Statistics, Department of Statistics, University of South Carolina, Columbia, SC, USA
- Charles Duggins, PhD, Associate Professor, Department of Biology, University of South Carolina, Columbia, SC, USA
- Tina Smith, PhD, Assistant Professor, Department of Speech Pathology and Audiology, University of South Carolina, Columbia, SC, USA
- Robert Sanders, Doctoral Candidate, Teaching Assistant, Department of Biology, University of South Carolina, Columbia, SC, USA
- Mark Chachich, PhD, Staff, Department of Psychology, University of South Carolina, Columbia, SC, USA
- Ann Marie Donohoe, RD, Program Manager, Division of Health Hazard Evaluation, Department of Health and Environmental Control, Columbia, SC, USA
- Alan W. Decho, PhD, Professor, Department of Environmental Health Sciences, University of South Carolina, Columbia, SC, USA
- Monica Hoffman, Doctoral Candidate, Graduate Assistant, Department of Environmental Health Sciences, University of South Carolina, Columbia, SC, USA
- Tomohiro Kawaguchi, PhD, Research Assistant Professor, Department of Environmental Health Sciences, University of South Carolina, Columbia, SC, USA
- Harris Pastides, PhD, Professor, President, University of South Carolina, Columbia, SC, USA
- Veronica Lazar, PhD, Professor, Chair of the Department of Microbiology, Faculty of Biology, University of Bucharest, Romania
- Architect Catalin Sarbu, PhD, Associate Professor, University of Architecture and Urbanism "Ion Mincu", Bucharest, Romania
- Ioan Ianos, PhD, Professor, Faculty of Geography, University of Bucharest, Romania
- Architect Gheorghe Patrascu, General Director, General Division Territorial Development, Ministry of Development, Public Works and Housing, Bucharest, Romania
- Architect Emil Creanga, PhD, Professor, Dean, Faculty of Architecture, Spiru Haret University, Bucharest, Romania
- Architect Monica Radulescu, PhD, Associate Professor, University of Architecture and Urbanism "Ion Mincu", Bucharest, Romania
- Architect Constantin Enache, PhD, Professor, University of Architecture and Urbanism "Ion Mincu", Bucharest, Romania
- Architect Vasile Meita, PhD, Associate Professor, University of Architecture and Urbanism "Ion Mincu", Bucharest, Romania

Other recommendations may be furnished upon request

Areas of expertise

 Urban ecology, numeric ecology, environmental statistics, biostatistics, geo-statistics, GIS, microbial ecology, spatial (2D) statistics, systemic analysis

Research interests

Land cover and use, territorial effects of climate change, numerical methods in ecological, biological
and geographical research, GIS applications in ecology and geography, cluster detection
techniques, structural and functional organization of man-dominated ecological systems

ANNEXES

 Professional and extracurricular membership, advisory bodies of the central administration institutions

January 2020 - present International Association for Landscape Ecology

January 2019 - present Commission for arts, architecture, urban planning, physical
education and sports of the Quality Assurance Agency for Higher
Education

March 14, 2018 - present List of specialized staff (trainers) for the continued education programs of the National Administration Institute and its territorial centers



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2017 - present Commission for architecture and urban planning of the National
                               Council for the Attestation of Academic Titles, Diplomas and
                              Certificates (Order of the Minister of Education no. 3991/2017 on
                              updating the structure of the commission for contestations of the
                              National Council for the Attestation of Academic Titles, Diplomas
                              and Certificates)
               2017 - present ThinkNature Local Representatives Network
  May 2015 - December 2017 Romanian Meteorological Society
          April 2015 - present International Geographical Union Commission on land use and
                              cover changes
       January 2015 - present Professional Association of Urban Planners in Romania
    September 2014 - present Society for urban ecology (no. RO03)
        March 2014 - present OtherWays Management Association Club (no. A 2450-00-14)
       October 2012 - present "Ion Mincu" Center for Excellency in Urbanism (associate member)
           July 2011 - present International Academic Forum (IAFOR) Board
          May 2009 - present The Association of Architects Chiefs of the County
    November 2008 - present The unique register of physical/juridical persons elaborating
                              environmental impact studies and environmental balances
       October 2005 - present Registry of Urban Planners from Romania: intern until January 18,
                              2007, specialist with attested signature rights after), Member of the
                              Professional Commission (2008-2009), Member of the Continuing
                              Education Group (2009-2011) Member of the Internship Monitoring
                              sub-Commission (2011-2013) and Continuous Education, Internship
                              and Research sub-Commission (since 2013)
       October 2005 - present En garde Fencing Club, Bucharest (vice-president after November
                              2008)
          June 2005 - present National Registry of Experts in Higher Education and Research
                               (appendix 1, list 2, position 176)
January 2004 - December 2004 Romanian Society of Biology
   February 2002 - June 2003 United States Fencing Association
        January - March 2002 Member of the Students Senate of the University of South Carolina
    September 2001 - present Sigma Xi, The Scientific Research Society (no. 20021320002)
     August 2001 - May 2003 University of South Carolina Fencing Club
          June 2001 - present Romanian Ecological Society (no. AA086)
     May 2001 - August 2003 Founding Member and President of the Romanian Student
                              Association of the University of South Carolina
       April 2001 - April 2002 South Carolina Environmental Health Association
         February - May 2001 Columbia Ballroom Dance Sport Club
    January 2001 - May 2004 Association of Orthodox Students of the University of South Carolina
  November 2000 - May 2005 The English Speaking Union of South Carolina
    October 2000 - May 2004 Treasurer of University of South Carolina Chapter of International
                              Friendship Ministries until October 2001, President afterward
September 2000 - September Founding Member and Secretary of the French Alliance of the
                         2001 University of South Carolina
        July 2000 - May 2003 North American Fishing Club
  November 1999 - May 2000 Thai Cultural Student Association of the University of South Carolina
    October 1999 - May 2005 The French Club of the University of South Carolina
       June 1999 - May 2005 Columbia French Speaking Group "Les amis"
        April 1999 - May 2001 South Carolina Association for Public Health
February 1999 - February 2003 South Carolina Academy of Science
    January 1998 - May 2004 Graduate Students Association of the University of South Carolina
January 1998 - February 2003 American Statistical Association
December 1997 - December 1999 Group for Underwater and Speleological Exploration, Romania
 June 1990 - December 1997 Polish House "Dom Polski", Romania
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- Conferences: organization, scientific committee, session chair, keynote speaker

2020 Member of the Scientific Committee, EURAU 2020: European Symposium on Research in Architecture and Urban Design: Multiple Identities. Reflections on the European City, Birmingham, UK

April 9, 2020 Member of the Scientific / Program Committee, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 17th edition



- October 24, 2019 Member of the Scientific / Program Committee, chair of section Architecture, urban planning, territorial development, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 16th edition
- October 2-4, 2019 Member of the scientific and organizational committee, chair of the session, Annual scientific session of the architecture and urban planning doctoral schools, "Ion Mincu" University of Architecture and Urban Planning, Bucharest, Romania
- September 12, 2019 Co-chair of the session *Ecology the environment protection*, International scientific session *Museum and scientific research*, Craiova. Romania
 - June 14-15, 2019 Member of the scientific and organizational committee, chair of the session, Annual scientific session of the architecture and urban planning doctoral schools, "Ion Mincu" University of Architecture and Urban Planning, Bucharest, Romania
 - June 7, 2019 Member of the scientific committee, co-chairman of the workshop "From sustainable development towards territorial resilience. Present challenges", 14th international symposium Present environment and sustainable development, lasi, Romania
 - May 29, 2019 Member of the Scientific / Program Committee, chair of section Architecture, urban planning, territorial development, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 15th edition
 - March 19, 2019 Organizer of the guest lecture *Bucharest: an international* perspective, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - March 7, 2019 Organizer of the guest lecture *Hyperspectral remote sensing of vegetation*, "Ion Mincu" University of Architecture and Urbanism, Bucharest. Romania
 - October 19, 2018 Chair of session *Tourism, heritage and biodiversity*, 38th international geographic seminary *Dimitrie Cantemir*, lasi, Romania
 - October 5, 2018 Member of the Scientific / Program Committee, chair of section Architecture, urban planning, territorial development, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 14th edition
 - July 23-24, 2018 Member of the scientific and organizational committee, chair of the session, symposium *Urbanism, architecture, heritage.*Campulung, Romania: 100 and the annual scientific session of the architecture and urban planning doctoral schools 3rd edition, Campulung Muscel City Hall, Campulung Muscel, Romania
 - June 1, 2018 Chair of session "Environmental Geography", 13th international symposium Present environment and sustainable development
 - November 2-5, 2018 Member of the Scientific Committee, International seminary For a better quality of constructions and built heritage, QUALIBAT 2018. Tlemcen, Algeria
- May 31 June 2, 2018 Member of the Scientific Committee, International Workshop on Urban Regeneration, 2018
 - May 11-13, 2018 Member of the Scientific Committee, 10th international geography symposium Landscapes: perception, knowledge, awareness and action
 - May 11-13, 2018 Chair of session "Saturday, May 12, 2018", 10th international geography symposium Landscapes: perception, knowledge, awareness and action
 - November 8, 2017 Member of the panel, Professional debate *Perspectives in urban planning education*, "Ion Mincu" University of Architecture and Urban Planning, Bucharest, Romania
 - October 30, 2017 Organizer, Scientific colloquium *Doctoral education in urban* planning and architecture: premises for Algerian-Romanian cooperation
 - October 25-27, 2017 Member of the Scientific / Program Committee, chair of section Architecture, urban planning, territorial development, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 13th edition



- July 22, 2017 Member of the scientific and organizational committee, chair of the session, Annual scientific session of the architecture and urban planning doctoral schools, "Ion Mincu" University of Architecture and Urban Planning, Bucharest, Romania
- June 2, 2017 Chair of session *Environmental geography*, 12th symposium international *Present environment and sustainable development*, lasi
- May 30, 2017 Member of the panel *Territorial dimension and functional areas*,
 Technical conference on functional areas Council of Europe
 Conference of Ministers responsible for Spatial/Regional Planning,
 May 30, 2017, Rin Grand Hotel, Bucharest, Romania
- May 26-28, 2017 Member of the Scientific Committee, 9th international geography symposium Landscapes: perception, knowledge, awareness and action
- April 18, 2017 Chair of session *Héritage vernaculaire et Ksours*, Journée internationale sur la valorisation du Patrimoine, Tlemcen, Algeria
- November 4, 2016 Member of the scientific committee, RRRC 2016: International Conference on Risk Reduction for Resilient Cities, Bucharest, Romania
- November 18, 2016 Chair of the session 3.2. Sustainable Resources Management, Conference Re-shaping Territories, Environment and Societies: New Challenges for Geography, Central University Library, Bucharest, Romania
- November 8, 2016 Member of the panel *Trends in urban developement and challenges for the urban planners determined by the EU Urban Agenda*, World Day of Urban Planning, organizers: UAUIM, RUR, APUR, AAUPR, CSU
- November 4, 2016 Chair of the session *Cultural risks*, RRRC 2016: International Conference on Risk Reduction for Resilient Cities, Bucharest, Romania
- September 28-30, 2016 Member of the scientific committee, EURAU 2016: European Symposium on Research in Architecture and Urban Design: In Between Scales, Bucharest, Romania
 - September 28, 2016 Chair of the session *Future challenges*, EURAU 2016: European Symposium on Research in Architecture and Urban Design: In Between Scales, Bucharest, Romania
 - September 22-23, 2016 Member of the Organizing Committee, President of the Scientific / Program Committee, chair of section Civil engineering, architecture, urban planning, territorial development, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 12th edition
 - June 21, 2016 Member of the scientific and organizational committee, chair of the session, Annual scientific session of the architecture and urban planning doctoral schools, "Ion Mincu" University of Architecture and Urban Planning, Bucharest, Romania
 - May 13, 2016 Member of the Organizing Committee, President of the Scientific /
 Program Committee, chair of section *Architecture, urban and spatial*planning, the research conference on constructions, economy of
 constructions, architecture, urbanism and territorial development,
 INCD URBAN-INCERC, 11th edition
 - April 2016Member of the scientific committee, Student symposium *Cultural heritage and territorial management*, 3rd edition
 - March 17, 2016 Chair of first session, National Conference *Urban Concept modern urban development in Romania*, Predeal, Romania
 - October 16, 2015 Member of the Organizing Committee, President of the Scientific / Program Committee, chair of section *Challenges of architecture, urban and spatial planning*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 10th edition
 - July 14, 2015 Organizer, Romanian-German workshop Role of transport infrastructure in the national spatial planning system. Focus on Romania, NIRD URBAN-INCERC, Bucharest, Romania
 - June 12, 2015 Spotlight presenter, Asian Conference on Sustainability, Energy and the Environment 2015 / International Academic Forum
 - June 5, 2015 Chair of session Geomatics in environmental research / biodiversity and protected areas, 10th symposium international Present environment and sustainable development, lasi
 - May 30, 2015 Chair of session 15:00-17:00, Room 1, 7th international geography symposium Landscapes: perception, knowledge, awareness and action



- May 29-31, 2015 Member of the Scientific Committee, 7th international geography symposium Landscapes: perception, knowledge, awareness and action
- May 13-15, 2015 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section *Smart Cities Challenges for Romania*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 9th edition
- April 23-24, 2015 Member of the Scientific Committee, 2nd edition of the international conference DeDuCoN INCERCOM, Chisinau, Moldova
- March 26-29, 2015 Member of the Scientific Committee, 2nd edition of ICAR International conference Re[Search] through Architecture ICAR 2015
 - March 26, 2015 Chair of Section 03_Archive Utopia Events. Built / Unbuilt. Topic 1: Social and Community, 2nd edition of ICAR International conference Re[Search] through Architecture ICAR 2015
- October 18, 2014 Chair of session Scenarios for the Future Regional
 Development, 6th International Conference and 10th anniversary
 of the Center of Regional Geography Regional disparities and
 regional development: from scientific research to the
 recommendation of policies
- October 3, 2014 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section Spatial planning, urban planning and architecture, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 8th edition
 - June 21, 2014 Chair of section Interdisciplinary Environmental and Sustainable Solutions II, Asian Conference on Sustainability, Energy and the Environment 2014 / International Academic Forum
- May 16-18, 2014 Member of the Scientific Committee, 6th international geography symposium Landscapes: perception, knowledge, awareness and action
 - May 9, 2014 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section Spatial planning, urban planning and architecture, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 7th edition
- October 18, 2013 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section *Spatial planning*, *urban planning and architecture*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 6th edition
 - June 9, 2013 Chair of ACSEE Session 2 Interdisciplinary, Asian Conference on Sustainability, Energy and the Environment 2013 / International Academic Forum
 - May 18, 2013 Chair of section 11:00-12:30, conference room 2, International geography symposium *Landscapes: perception, knowledge, awareness and action*, Giurgiu, Romania
 - April 19, 2013 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section *Spatial planning*, *urban planning and architecture*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 5th edition
- October 19, 2012 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section *Architecture, urban and spatial planning*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 4th edition
- May 18-20, 2012 Chairman of the committee *Beyond discipline(s): architectural education and research*, International Conference on Architectural Research
 - May 11, 2012 Member of the Organizing Committee, President of the Scientific / Program Committee, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 3rd edition



- May 4, 2012 Chairman of the committee *Economic Sustainability: Environmental Challenges and Economic Growth*, Second Asian Conference on Sustainability, Energy & the Environment
- November 5, 2011 Chair of the session *Presentations* 14, International Conference Environment Landscape European Identity
- October 27-28, 2011 Member of the scientific committee, 3rd international conference and workshop *Interdisciplinary research in tourism for the sustainable development*. Bucharest, Romania
- October 14-16, 2011 Chair of the session *Territorial planning and sustainable development*, 6th symposium international *Present environment and sustainable development*, lasi
- September 23, 2011 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section *Project FATE conversion of former military units in entrepreneurial centers*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 2nd edition
 - April 23, 2011 Member of the Organizing Committee, President of the Scientific / Program Committee, Chair of the section *Project FATE*, the research conference on constructions, economy of constructions, architecture, urbanism and territorial development, INCD URBAN-INCERC, 1st edition

- Editorial activity (reviewer, editor)

- April 2020 Reviewer for International Journal of Research in Education and Science (ISSN 2148-9955)
- February 2020 Reviewer for Lucrarile seminarului geografic Dimitrie Cantemir (ISSN 1454-6914)
 - 2019 Editorial board member of Central European Journal of Geography and Sustainable Development (ISSN 2668-4322)
 - 2019 Editorial board member of *Oltenia*. *Studii si comunicari*. *Stiintele Naturii* (ISSN 1454-6914)
 - 2019 Reviewer for the European Conference on Sustainability, Energy & the Environment 2019
- November 2019 Reviewer for Societies (ISSN 2075-4698)
- November 2019 Reviewer for Social Sciences (ISSN 2076-0760)
- November 2019 Member of the Reviewer Board of Sustainability (ISSN 2071-1050)
 - August 2019 Reviewer for Land (ISSN 2073-445X)
 - July 2019 Reviewer for ISPRS International Journal of Geo-Information (ISSN 2220-9964)
 - June 2019 Reviewer for *Data* (ISSN 2306-5729)
 - May 2019 Reviewer for International Journal of Environmental Research and Public Health (ISSN 1660-4601)
 - April 2019 Reviewer for Cities (ISSN 0264-2751)
 - April 2019 Reviewer for Resources (ISSN 2079-9276)
 - March 2019 Reviewer for Forests (ISSN 1999-4907)
 - March 2019 Reviewer for Human Geographies (ISSN 2067-2284)
 - March 2019 Reviewer for Remote Sensing (ISSN 2072-4292)
 - March 2019 Reviewer for European Conference on Sustainability, Energy & the Environment 2019
 - March 2019 Reviewer for City, Culture and Society (ISSN 1877-9166)
 - March 2019 Reviewer for Environmental Modeling & Assessment (ISSN 1573-2967)
- February 2019 Reviewer for Present Environment and Sustainable Development (ISSN 1843-5971)
- February 2019 Reviewer for Sustainability (ISSN 2071-1050)
 - 2018-2019 Reviewer for Asian Conference on Sustainability, Energy & the Environment 2019
 - 2018-2019 Reviewer for IAFOR International Conference on Sustainability, Energy & the Environment – Hawaii 2019
 - 2018 Guest Editor of Remote Sensing (ISSN 2072-4292)
 - July 2018 Reviewer for *DESIDOC Journal of Library & Information Technology* (ISSN 0976-4658)
- December 2017 Reviewer for Environment, Development and Sustainability (ISSN 1573-2975)
 - October 2017 Editorial board member of *Territorial Identity and Development* (ISSN 2537-4850)



- June 2017 Reviewer for Geology, Geophysics and Environment (ISSN 2353-0790)
- June 2017 Reviewer for *Journal of Fundamental and Applied Sciences* (ISSN 1112-9867)
- June 2017 Editorial board member of *International Journal of Human* Settlements (ISSN 2588-1779)
- June 2017 Editorial board member of Algerian Journal of Engineering, Architecture and Urbanism (ISSN 2588-1760)
- 2016-2017 Reviewer for Asian Conference on Sustainability 2017 2016-2017 Reviewer for Energy & the Environment 2017, European Conference on the Social Sciences 2017
- 2016-2017 Reviewer for International Conference on the Social Sciences –
- 2016-2017 Reviewer for European Conference on Sustainability, Energy & the Environment 2017
- 2016-2017 Reviewer for International Conference on Global Studies 2017
- 2016-2017 Reviewer for International Conference on the City 2017
- 2016-2017 Reviewer for Asian Conference on Aging & Gerontology 2017
- 2016-2017 Reviewer for International Conference on Social Sciences 2017

 Hawaii
- 2016-2017 Reviewer for Asian Conference on the Social Sciences 2017
- 2016-2017 Reviewer for Asian Conference on Education & International Development 2017
- 2016-2017 Reviewer for International Conference on Education Dubai 2017
 - 2016 Reviewer for Sixth Annual Asian Conference on Sustainability, Energy and the Environment
 - 2016 Chief Editor of Revista Scolii Doctorale de Urbanism (ISSN 2537-3587)
- September 2016 Reviewer for Analele Universitatii din Oradea Seria Geografie (ISSN 1221-1273)
 - March 2016 Senior Consultant Editor of *Journal of Urban and Landscape Planning* (ISSN 2559-4141)
 - February 2016 Reviewer for Romanian Journal of Geography (ISSN 1220-5311)
 - 2015 Reviewer for Fifth Annual Asian Conference on Sustainability, Energy and the Environment
 - 2015 Reviewer for ICAR International conference Re[Search] through Architecture ICAR 2015
 - 2015 Reviewer for LE:NOTRE Institute Landscape Forum (Re)Discovering the Emerald Necklace
 - October 2015 Reviewer for *Journal of Urban and Landscape Planning* (ISSN 2559-4141)
- September 2015 Reviewer for Romanian Journal of Bioethics (ISSN 1583-5170)
- September 2015 Editorial board member of *Bulletin of INCERCOM* (ISSN 1857-3762)
 - May 2015 Co-editor of Paper proceedings of the research conference on constructions, economy of constructions, architecture, urbanism and territorial development (ISSN 2393-3208)
 - 2014 Reviewer for Fourth Annual Asian Conference on Sustainability, Energy and the Environment
- November 2014 Reviewer for Sky Journal of Soil Science and Environmental Management (ISSN 2315-8794)
 - March 2014 Reviewer for Peak Journal of Social Sciences and Humanities (ISSN 2331-5792)
- December 2013 Reviewer for Net Journal of Social Sciences (ISSN 2315-9774)
- December 2013 Reviewer for Greener Journal of Social Science (2276-7800)
- December 2013 Reviewer for Environmental Engineering and Management Journal (ISSN 2354-2276)
 - May 2013 Reviewer for Greener Journal of Environment Management and Public Safety
- (ISSN 2343-7537) April 2013 Co-editor of Research conference on constructions, building economy, urban and spatial planning. Abstract proceedings
 - March 2013 Reviewer for Agricultural Science Research Journal (ISSN 2026-6073)
 - July 2012-January 2017 Executive (Managing) Editor of Informative bulletin of NIR&D URBAN-INCERC (ISSN 2885-5823)
 - May 2012 Reviewer for Papers in Regional Science (ISSN 1056-8190)
 - March 2012 Reviewer for Science Journal of Physics (ISSN 2276-6367)
 - February 2012 Reviewer for Science Journal of Mathematics & Statistics (ISSN 2276-6324)



- January 2012-2017 Chief Editor of IAFOR Journal of Sustainability, Energy and the Environment (ISSN 2187-0632)
 - January 2012 Reviewer for Journal of Environmental Research and Management (ISSN 2141-7466)
 - October 2011 Reviewer for Journal of Research in International Business and Management (ISSN 2251-0028)
 - August 2011 Reviewer for Science Journal of Psychology (ISSN 2276-6278)
 - August 2011 Reviewer for Science Journal of Ecology
 - July 2011 Reviewer for Journal of Agricultural Biotechnology and Sustainable Development (ISSN 2141-2340)
 - June 2011 Reviewer for Educational Research Journal (ISSN 2026-6332)
 - February 2011 Reviewer for *International Journal of Digital Earth* (ISSN 1753-8947)
 - February 2011 Reviewer for Regional Science, Policy and Practice (ISSN 1757-7802)
 - December 2010 Editorial board member of Urbanistique
 - December 2010 Reviewer for Urbanistique
 - November 2010 Reviewer for *Journal of Microbiology and Antimicrobials* (ISSN 2141-2308)
 - November 2010 Reviewer for International Journal of Peace and Development Studies (ISSN 2141-6621)
 - November 2010 Executive (Managing) Editor of *Urbanism. Architecture*. *Constructions* (ISSN 2069-6469)
 - September 2010 Reviewer for *Biotechnology and Bioengineering* (ISSN 1097-0290)
 - June 2010 Reviewer for *Scientific Research and Essays* (ISSN 1992-2248)
 - May 2010 Reviewer for African Journal of Business Management (ISSN 1993-8233)
 - November 2009 Editorial board member of *Journal of Urban and Regional Analysis* (ISSN 1314-2420)
 - December 2004 Reviewer for Trends in Microbiology (ISSN 0966-842X)

- Graduation committees abroad, visiting professor, doctoral defense committees

- September 26, 2019 Official member of the defense committee for the doctoral dissertation *Analysis of cultural landscapes. Case study: Saxon communities in Brasov and Sibiu counties*, Faculty of Geography, University of Bucharest, Bucharest, Romania
 - June 26, 2019 Chairman of the public defense committee for the doctoral dissertation *The Architectural System of Persian Enclosed Garden (Recognition & Re-creating of the Concept of Persian Garden)*, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - April 15, 2019 Chairman of the defense committee for the habilitation thesis "Cultural and ecological value of the urban spaces in Banat region", Assoc. Prof. Dr. Gabriel Szekely, USAMV Timisoara, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - June 15, 2018 Official member of the defense committee for the Doctoral
 Dissertation Monitoring of sustainable territorial development,
 instrument for a better governance, "Ion Mincu" University of
 Architecture and Urbanism, Bucharest, Romania
 - February 23, 2018 Chairman of the public defense committee for the doctoral dissertation *Eco-districts under the sustainability framework.*Relationships between nature, technology and the built environment, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - December 7, 2017 Official member of the defense committee for the doctoral dissertation *Geographical accessibility and the national system of settlements*, Faculty of Geography, University of Bucharest, Bucharest, Romania
 - April 16-23, 2017 Visiting Professor, Abou Bekr Belkaid University of Tlemcen, Tlemcen, Algeria
 - April 17, 2017 Member of the BA thesis pre-defense committee, Université des sciences et de la technologie d'Oran Mohamed-Boudiaf, Oran, Algeria



- December 12, 2016 Official member of the defense committee for the doctoral dissertation *Methods for identifying the connectivity of the green infrastructure in Romania*, Faculty of Geography, University of Bucharest, Bucharest, Romania
 - April 6-13, 2016 Visiting Professor, School of Environmental Engineering, Universiti Malaysia Perlis, Malaysia
 - March 2016 External reviewer of the doctoral dissertation Research on developing sustainable solutions for thermal rehabilitation of the building envelope. Behavior in case of fire, fire safety solutions, Technical University of Civil Engineering of Bucharest, Bucharest, Romania
 - September 2013 External reviewer of the doctoral dissertation Centralized system for the production, accumulation and distribution of hot water for consumption in buildings and residential assemblies using solar energy, Technical University of Civil Engineering of Bucharest, Bucharest, Romania
 - October 2012 External reviewer of the doctoral dissertation Functional and architectural plastic solutions for the improvement of unconventional energy use in residential buildings, Technical University "Gheorghe Asachi", Iasi, Romania
 - June 2011 External reviewer of the doctoral dissertation *Thermal and* energy optimization of residential buildings, Technical University "Gheorghe Asachi", Iasi, Romania
 - September 2008 External reviewer of the doctoral dissertation Contributions on developing a frame-methodology for spatial planning activities in regions on the riverbank of Prut: counties lasi Romania and Ungheni Moldavia, Technical University of Civil Engineering of Bucharest, Bucharest, Romania

Evaluation, expertise, international juries

- 2020 Grant reviewer for the 2019 competition of Post-doctoral research projects, National Authority for Scientific Research and Innovation, Executive Unit for Funding Higher Education, Development and Innovation
- 2020 Grant reviewer for the 2019 competition of Research projects for stimulating young independent teams, National Authority for Scientific Research and Innovation, Executive Unit for Funding Higher Education, Development and Innovation
- March 2020 Reviewer for the national grant competition, Israel Science Foundation
 - 2019 Grant reviewer for the 2020-2023 State Program competition, National Agency for Research and Development of Moldova
 - 2019 Grant reviewer for the 2019 competition of *Projects Transferred to an Economic Operator*, National Authority for Scientific Research and Innovation, Executive Unit for Funding Higher Education, Development and Innovation
- May 20, 2019 Member of the jury for "Ion Mincu" scholarships, Romanian Cultural Institute
 - April 2019 Judge for the International Academic Forum (IAFOR) Scholarships
- January 2019 Evaluation of projects for module AUF-RO of PNCDI III (Program 3 European and international cooperation, Sub-program 3.1 Bilateral/multilateral; mobility projects
- November December 2018 Reviewer for the Eugen Ionescu scholarship program, Higher Education Francophony Agency, Bucharest, Romania
 - January 2018 Reviewer for the Eugen Ionescu scholarship program, Higher Education Francophony Agency, Bucharest, Romania
 - January February 2017 Reviewer for the Eugen Ionescu scholarship program, Higher Education Francophony Agency, Bucharest, Romania
 - 2016 present Evaluator of research projects national grants, National Authority for Scientific Research and Innovation, Executive Unit for Funding Higher Education, Development and Innovation
 - December 2014 Reviewer in the competition Fulbright Senior Award for Visiting Scholars, Fulbright Romania
 - October 8, 2014 Audit Expert, Internal Commission for Technical Audit update of the General Urban Plan (Master Plan) of Bucharest, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - March 2013 Judge, International contest "2013 Student Research Showcase", Sigma Xi



- 2007 Project reviewer, National Action Plan for Environmental Protection, Workgroup *Urbanism*, *rural development and protection against noise*
- April 7, 2004 Judge in the *Graduate Student Day* competition, Graduate School, University of South Carolina, Columbia, SC, USA

Research and higher education promotion committees

- 2020 Commission for analyzing the info in the sheets verifying if the university standards are met, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
- 2019 Member of the competition contestation commission for head of the publishing services, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
- 2019 Member of the competition commission for senior researcher III in geography, URBANPROIECT Branch, NIRD URBAN-INCERC
- 2019 Member of the competition contestation commission for researcher in urban planning, URBANPROIECT Branch, NIRD URBAN-INCERC
- 2019 Member of the competition contestation commission for researcher in geography, URBANPROIECT Branch, NIRD URBAN-INCERC
- 2018 Chairman of the competition contestation commission for senior researcher III, URBANPROIECT Branch, NIRD URBAN-INCERC
- 2018 Member of the competition commission for economist researcher in management
- 2018 Member of the competition commission for economist researcher in marketing
- 2018 Member of the competition commission for economist research assistant in management
- 2018 Member of the competition commission for economist research assistant in international economic relationships (position 1)
- 2018 Member of the competition commission for economist research assistant in international economic relationships (position 2)
- January 14, 2017 Member, competition commission for the senior researcher I position with the Interdisciplinary Center of Advanced Researches on Territorial Dynamics, Faculty of Geography, University of Bucharest
 - January 9, 2017 Member, contestation commission for the Scientific Director competition, NIRD URBAN-INCERC
 - August 9, 2016 Member, competition commission for researcher architect, National Institute for Research and Development "Danube Delta", Tulcea, Romania
 - July 28, 2016 Member of the competition commission for architect, Division of research and development in urbanism and territorial development, URBANPROIECT Branch, NIRD URBANINCERC
 - June 27, 2016 President of the competition commission for junior ecologist, Laboratory of research and testing in *construction materials and elements*, Cluj-Napoca Branch, NIRD URBAN-INCERC
 - October 1, 2015 President of the competition commission for scientific researcher 3, Division of research and development in *habitat and architecture*, URBANPROIECT Branch, NIRD URBAN-INCERC
 - October 1, 2015 President of the competition commission for scientific researcher 3, Division of research and development in *territorial* cooperation, environment and territorial observation, URBANPROIECT Branch, NIRD URBAN-INCERC
- October 1, 2015 President of the competition commission for scientific researcher 3, Laboratory of research and testing in construction materials, elements and structures, geo-techniques and foundations, Tmisoara Branch, NIRD URBAN-INCERC
 - July 29, 2015 Member of the competition committee for the Teaching Assistant (positions 46, 47, 50) for the 1st semester of the academic year 2015-2016, "lon Mincu" University of Architecture and Urbanism, Bucharest, Romania
- September 29, 2014 NIRD URBAN-INCERC competition commissions for scientific researcher 3 (President) and scientific researcher (member)



- February 19, 2014 Member of the competition committee for the Associate Professor, position 31, department Urban and Landscape Planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - September 2012 External referent of the committee for the appointment of architect Mircea Grigorovschi, PhD as Associate Professor, Technical University "Gheorghe Asachi", Iasi, Romania
- November 22, 2011 Member of application review commission for research positions
 project Spatial and temporal patterns of vulnerability, Center for risk studies, space modeling and dynamics of terrestrial and coastal systems
 - October 28, 2011 President of the competition commissions for scientific researcher 3 and scientific researcher, URBANPROIECT Branch, NIRD URBAN-INCERC
- September 12, 2011 Commission for the contest for occupying the position of General Director of the National Institute for Research and Development in Constructions, Urbanism and Sustainable Spatial Development URBAN-INCERC, Order of the Minister of Regional Development and Tourism no. 2121/July 26, 2011, resulting from the position of President of the Scientific Committee
- Internal administrative committees, leading or coordinating positions, institutional representative, workgroups, academic committees
 - 2020 present Member of the Academic Senate and elected chairman of the permanent commission of the Academic Senate on education and training
 - 2019 present "Ion Mincu" University of Architecture and Urbanism legal entity appointed representative LEAR in relationship to the European Commission programs
 - 2019 present Representative in relationship to the Unique Electronic Contact Point
 - October 2019 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - September 2019 present Representative of "Ion Mincu" University of Architecture and Urbanism in relationship with the Unique Electronic Contact Point
 - March 2019 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - January 14, 2019 present Member of the work group for the inclusion of the university in international rankings, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - 2018 present "Ion Mincu" University of Architecture and Urbanism representative in relationship to Scopus/Elsevier
 - 2018 present National Institute of Administration, Bucharest, Romania, vice-coordinator for the continued education area "territorial development"
 - 2018 present Coordination of scientific publications, NIRD URBAN-INCERC
 - December 2018 present Inventory sub-commission for support compartments, NIRD URBAN-INCERC
 - September 2018 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - July 2018 January 2020 Member of the Administration Council of NIRD URBAN-INCERC nominated by the Order of the Ministry of Research and Innovation no. 652/July 12, 2018
 - July 21, 2018 Member of the admission examination contestation committee,
 "Ion Mincu" University of Architecture and Urbanism, Bucharest,
 Romania
 - September 2017 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - September 11-12, 2017 Member of the theses defense committee, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - July 24, 2017 Member of the admission examination contestation committee,
 "Ion Mincu" University of Architecture and Urbanism, Bucharest,
 Romania



Curriculum Vitae February 2017 - present Member of the Monitoring Committee, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania 2016 - present Coordinator of "Eugen Ionescu" scholarship program for "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania 2016-2017 Member, commission of acceptance and reception in habitat urbanism - territorial development, URBANPROIECT Branch, NIRD URBAN-INCERC September 2016 - January Member, commission for the monitoring, coordination and 2017 methodological advisement for developing the inner/managerial control system of NIRD URBAN-INCERC September 2016 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania September 12-13, 2016 Member of the theses defense committee, Faculty of Urbanism, master program Urbanism and Public Policies, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania September 7-8, 2016 Member of the Bachelor exam committee, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania July 31, 2016 Member of the admission examination contestation committee, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania February 25, 2016 Member of the theses defense committee, Faculty of Urbanism -Specialization Urban Planning and Design, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania 2015 - present Director of the Doctoral School of Urban Planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania 2015 - present Representative of NIRD URBAN-INCERC, Association of Universities. Research and Development Institutes and Central University Libraries of Romania Anelis Plus September 2015 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania July 13-14, 2015 Member of the Bachelor exam committee, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, 2014-2016 Member, commission for the nominalization, coordination and methodological advisement for developing the inner/managerial control system of NIRD URBAN-INCERC 2014 Member, group of the users of results of research project Integrated service for urban subsidence phenomena based on spaceborne interferometric synthetic aperture radar (InSAR) and hydrogeological -geotechnical hybrid modeling September 2014 Member of the admission commission for doctoral studies in urban planning, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania September 9-10, 2014 Member of the theses defense committee, Faculty of Urbanism, master program Urban Mobility, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania September 24, 2013 Member of the admission committee for the master program, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania July 25, 2013 Member of the admission committee for the master program Urban Mobility, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania September 12, 2012 Member of the theses defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania July 26, 2012 Member of the admission committee for the master program Urban Management for Competitive Cities, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania February 24, 2012 Member of the Central Electoral Committee, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania November 2011 - January NIRD URBAN-INCERC alternate representative, Inter-2017 Organizational Workgroup of the UNDP-GEF project Improving

the Energy Efficiency in Low-Income Households and

Communities in Romania



- January 2011 January 2017 Scientific Director for Urbanism and Territorial Development (2010-2014), Scientific Director (August 2014 January 2017), NIRD URBAN-INCERC
- January 2011 January 2017 President of the Scientific Committee (elected January 13, 2011; reelected November 13, 2014), NIRD URBAN-INCERC
- January 2011 January 2017 Member of the Administration Council of URBAN-INCERC (elected Vice-president 2012-2014)
 - December 13-14, 2010 Member of the pre-diploma defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - November 10, 2010 Member of the theses defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - June 2, 2010 Member of the pre-diploma defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - June 1, 2010 Member of the theses defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - February 23-24, 2010 Member of the diploma defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - 14-December 15, 2009 Member of the pre-diploma defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - November 9-10, 2009 Member of the theses defense committee, Faculty of Urbanism, Urbanism specialization, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - September 8, 2009 Member of the admission committee for the graduate program Integrated Urban Development, Faculty of Urbanism, "Ion Mincu" University of Architecture and Urbanism, Bucharest, Romania
 - July 2007 January 2017 Member of the Workgroup *Urbanism, rural development and protection against noise* for updating the National Action Plan for Environmental Protection, Ministry of the Environment and National Environmental Protection Agency, Order of the Ministry of the Environment and Sustainable Development no. 1170/July 19, 2007, nominated by INCD URBANPROIECT
 - 2006 Head of compartments Habitat and Housing Policy (honorary), Ministry of Transport, Constructions and Tourism
 - 2005 2007 Member, Inventory Commission
 - 2005 2007 Member, secretary, Workgroup of GDSPUHP on the assurance of territorial cohesion measures within the National Plan of Development, and correlation between the National Plan of Development and the National Spatial Planning Strategy and the Strategic Concept of Spatial Development
 - 2005 2007 Delegate member, Technical Commission for the Assessment and Management of Ambient Noise
 - 2005 2007 Member, Workgroup of GDSPUHP on sustainable spatial development of the Tisza hydrographic basin
 - 2005 2007 Member, Consulting group for the implementation of the measure Agricultural production methods designed to protect the environment and maintain the rural landscape within the SAPARD program
 - 2005 2007 Member, Ministerial Committee for Emergency Situations
 - 2005 2007 Member, Workgroup for the evaluation of the operational plan for the environmental sector
 - 2005 2007 Member, Expert Working Group on European Investment Bank Lending for Sustainable Communities
 - 2005 2007 Member, Technical Regional Commission for the verification, analysis and approval of strategic noise maps
 - 2005 2007 Member, Workgroup for the elaboration of the project of the *Law* on the utilization, conservation and protection of soil
 - 2005 2007 Member, Workgroup for the elaboration of the project of the Decision on the declaration of special protection areas for birds
 - 2005 2007 Member, Workgroup for the elaboration of the project of the Order on the declaration of communitarian importance sites as an integrant part of the European ecological network Natura 2000 in Romania



Alexandru-Ionuț PETRIŞOR

2005 - 2007 Member, Workgroup for the zonal urban plan Assembly of commercial and residential spaces in Voluntari Commune

Extra-curricular activities

March 29, 2002, March 21, Coordinator of the Romanian participation in the International 2003 Gala, Russell House, Columbia, SC, USA December 1, 2001 Representative of Romania in the Parade of Nations, Carolina Carillon Christmas Parade, Columbia, SC, USA December 7, 2000 Guest speaker in the program Christmas around the world, Russell House, Columbia, SC, USA November 11, 2000; Guest speaker in the program International Education Week: November 16, 2001 World Wise, Center for Knowledge, Lexington, SC, USA September 16-17, 2000, Volunteer helper, Greek Festival, Columbia, SC, USA September 22-23, 2001, September 20-22, 2002, September 20-21, 2003, September 18-19, 2004 March 31, 2000, March 23, Organizer of the Romanian booth for the International Festival of 2001 USC Students, Russell House, Columbia, SC, USA November 4-10, 1999 and Organizer of the exhibition National French Week in Public 2000, November 5-12, 2004 Health, School of Public Health, Columbia, SC, USA March 19-21, 1999, April 1-2, Organizer of the Romanian booth for Columbia International

2000, March 31 and April 1, Festival, South Carolina State Fairgrounds, Columbia, SC, USA 2001, April 5-7, 2002, April 4-6, 2003

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