



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) MITRIC DANA-BIANCA

Address(es) 13, Sos. Iancului, Bucharest, ROMANIA

Telephone(s) 0040314229611

Mobile 0040726783872

Fax(es) 0040213111242

E-mail biancadumitrescu78@yahoo.com

Nationality Romanian

Date of birth January 01, 1978

Gender Female

Occupational field Research

Work experience

Dates 2001 November - today

Occupation or position held Researcher – geographer, Head of Human Geography and Regional Development Department

Main activities and responsibilities The main fields' works are: Geography of Human Settlements, Geography of Population, and Economic Geography. These studies have been carried on within the framework of 20 research projects financed by the Romanian Academy and 50 interdisciplinary research projects financially supported by different institutions at home and abroad.

She published over 130 publications on urban and rural geography, economic geography, regional geography and presented over 200 papers at various national and international conferences.

Name and address of employer Member of the Scientific Council and Administrative Council of the Institute of Geography, Romanian Academy
Institute of Geography, Romanian Academy, 12, Dimitrie Racovita St., sector 2, 023993, Bucharest, Romania, www.geoinst.ro

Type of business or sector Research

Education and training

Dates November 2001 – July 2007

Title of qualification awarded PhD in Earth Science (Human Geography)

Principal subjects/occupational skills covered The PhD topic was related to one-industry towns in Romania – between forcible industrialisation and economic decline (Geographical study of the one-industry towns in Romania) and was elaborated within the University of Bucharest, Faculty of Geography.

Name and type of organisation providing education and training

University of Bucharest, Faculty of Geography, Bucharest, Romania

Level in national or international classification

ISCED level 6

Dates

October 2000 – June 2001

Title of qualification awarded

MSc

Principal subjects/occupational skills covered

Urban and Rural systems modeling.

Name and type of organisation providing education and training

University of Bucharest - Faculty of Geography, 1 Nicolae Balcescu Bvd, sector 1, Bucharest, Romania

Level in national or international classification

ISCED level 5A

Dates

October 1996 - June 2000

Title of qualification awarded

BSc

Principal subjects/occupational skills covered

Geography, Urban and Rural Geography, Economic and Social aspects, Tourism

Name and type of organisation providing education and training

University of Bucharest - Faculty of Geography, 1 Nicolae Balcescu Bvd, sector 1, Bucharest, Romania

Level in national or international classification

ISCED level 5A

Personal skills and competences

Mother tongue(s)

Romanian

Other language(s)

Self-assessment

European level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Independent user	C1	Independent user	B1	Independent user
C1	Proficient user	C1	Proficient user	B1	Proficient user	B1	Proficient user	B1	Independent user

(*) Common European Framework of Reference for Languages

Social skills and competences

Ccorrectitude, responsibility, team spirit, honesty, sociable, communicative, solidarity, dynamism, open-minded.

Organisational skills and competences

Good organizer, problem-solving attitude, ability to respect deadlines for project activities

Technical skills and competences

GIS software competeces and spatial analyses (ArcView 3.2, Corel Draw), digital cartography

Computer skills and competences	Windows 2003 and XP, Ms Office, Internet
Other skills and competences	<p>MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:</p> <ul style="list-style-type: none"> - Corresponding member of the Commission on Local and Regional Development of the International Geographical Union; Population Geography; Urban Geography - Member of the United Nations Group of Expert on Geographical Names - The Romanian Society of Geography; - "Simion Mehedinti Foundation" – vice-president; - Human Geographers Association; - member of the Regional Committee for the elaboration of the Regional Development Plan 2021 - 2027 of the South-Muntenia Development Region (2019-2020); - Member of the Interinstitutional Working Group for supporting the process of elaborating the TERRITORIAL DEVELOPMENT STRATEGY OF ROMANIA. Polycentric Romania 2035. Territorial cohesion and competitiveness, development and equal opportunities for people, Ministry of Regional Development and Public Administration (2013-2014); - Member of the Working Group for the elaboration of the Environmental Report within the Territorial Development Strategy of Romania - Ministry of Regional Development and Public Administration (2014); - Member of the Appeals Group within the Interinstitutional Commission for the evaluation of the tourist potential of the Romanian territory - Ministry of Regional Development and Public Administration (2016-present); - Member of CTS D, G- Hygiene, health, environment and sustainable use of natural resources for constructions in all fields, respectively for installations in all specialties, Ministry of Development, Public Works and Administration.
Driving licence	Driving licence B category since 2002
Additional information	<p>Over 130 published papers in specialty Romanian and international journals</p> <p>SELECTED</p> <p>Books:</p> <p>Dan B Iteanu, Monica Dumitru cu, Sorin Geacu, Bianca Mitric , Mihaela Sima (coords) (2016), România. Natur i Societate (Romania. Nature and Society), Edit. Academiei Române, Bucure ti, 685 p., ISBN: 978-973-27-2695-2.</p> <p>S geat R. (coord.), Nancu Daniela, Mitric Bianca, Persu Mihaela, Nicoleta Damian, Popescu Claudia, Mocanu Irena, Grigorescu Ines, Guran Liliana, erban Paul, Baroiu Drao (2014), Euroregiunile de cooperare transfrontalier fin Bazinul Inferior al Dun rii (Cross-border Euroregions in the Lower Danube Basin), Romanian Publishing House, 339 p.</p> <p>S geat Radu (coord.), Guran Liliana, Dumitrescu (Mitric) Bianca, Damian Nicoleta, Baroiu Drago (2004), Solu ii de optimizare a organiz rii administrativ-teritoriale a României în perspectiva ader rii la Uniunea European (Propositions for optimizing Romania's territorial-administrative organization from the EU integration perspective), Editura Ars Docendi, 128 p., Bucharest.</p> <p>Dumitrescu (Mitric) Bianca (2008), Ora ele monoindustriale din România. Între industrializare for at i declin economic (One-industry towns in Romania. Between forcible industrialization and economic decline), Editura Universitar , 301 p., Bucure ti, ISBN 978-973-749-388-0.</p> <p>Chapters in books:</p> <p>Mitric B., S geat R., erban P.-R., Mocanu I., Grigorescu I., Dumitrascu M., (2021) Northern and Eastern Romanian Border Counties - Socio-Economic Development at the Fringe of the European Union, vol.'The EU-Ukraine Association Agreement and its impacts on cross-border cooperation on the external EU border' Cambridge Scholars Publishing</p> <p>- S geat R., Mitric B., Damian N., Persu M., Baroiu D., (2021) Areas of ethnic merger in the Carpathian cross-border sector between Romania and Ukraine, geopolitics and geohistory, vol.'The EU-Ukraine Association Agreement and its impacts on cross-border cooperation on the external EU border' Cambridge Scholars Publishing</p> <p>Mitric B., Grigorescu I., S geat R., Mocanu I., Dumitru cu M. (2020), Territorial Development in Romania: regional disparities, in vol. Dilemmas of Regional and Local Development: Theory, Methodology and Applications (editor Banski Jerzy), pp. 206-228, Routledge Explorations in Development Studies, Taylor & Francis Group, DOI: 10.4324/9780429433863-13, https://www.routledge.com/Dilemmas-of-Regional-and-Local-Development/Banski/p/book/9781138359154</p> <p>Mitrica Bianca, Persu Mihaela Rodica, Mocanu Irena, Paul erban, Ines Grigorescu, Damian Nicoleta (2019), Changes in the Dynamics and Demographic Structure of the Romanian Rural Population: An Overview of the Post-communist Period, in vol. Three Decades of Transformation in the East-Central European Countryside (editor Banski Jerzy), pp. 191-215, Springer, DOI: 10.1007/978-3-030-21237-7_9, https://www.springer.com/gp/book/9783030212360</p> <p>Grigorescu Ines, Kucsicsa Gheorghe, Mitric Bianca, Mocanu Irena, Dumitru cu Monica (2019), Regional Spatial and</p>

- Statistical Analyses of the Urban-Rural Relationships in Romania. Case Study: Romanian Plain, Chapter in Smart Geography. 100 Years of the Bulgarian Geographical Society (edits: Stoyan Nedkov, Georgi Zhelezov, Nadezhda Ilieva, Mariyana Nikolova, Boian Koulov, Kliment Naydenov, Stelyan Dimitrov), 155-173, Springer Publishing
- Mitric Bianca, Popescu Claudia (2017), The economy of the Romanian Danube Valley – evolution and trends, in vol. Lower Danube - approaches to macroregional sustainability, p. 150-165
- Dan B LTEANU, Monica DUMITRA CU, Mihaela SIMA, Bianca MITRIC , Diana DOGARU, Iulian NICHERSU, Marta JURCHESCU, Ana POPOVICI (2017), Romanian Danube Valley in a Global Environmental Change Context in vol. Lower Danube - approaches to macroregional sustainability, p. 41-53
- Monica DUMITRA CU, Dan B LTEANU, Mihaela SIMA, Ines GRIGORESCU, Bianca MITRIC (2017), Socioeconomic and Environmental Indicators for Ecosystem Services in Romania in vol. Lower Danube - approaches to macroregional sustainability, p. 97-108.
- B Iteanu D., Mauser W., Dumitra cu Monica, Sima Mihaela, Mitric Bianca, Dogaru Diana, Jurchescu Marta, Popovici Elena-Ana (2017), Scientific services on integrated assessments of environmental resources and risks in the lower Danube Basin – Collaborative perspectives, Clusters as drivers of value chain. Development across the Danube region, Carmen P una, Tiberiu Diaconescu (editori), Editura Economic , Bucure ti, ISBN 978-973-709-789-7, p. 25-44.
- Bianca Mitric , Ines Grigorescu, Veselina Urcu (2016), Dezvoltarea urban i ariile metropolitane (Metropolitan development and urban expansion), in vol. România. Natur i Societate, Edit. Academiei Române, Bucure ti, pp. 250-291, ISBN: 978-973-27-2695-2.
- Claudia Popescu, Bianca Mitric , Irena Mocanu (2016), Dezvoltarea regional pre- i postaderare la Uniunea European (Regional Development before and after UE membership), in vol. România. Natur i Societate, Edit. Academiei Române, Bucure ti, pp. 613-620, ISBN: 978-973-27-2695-2.
- Bianca Mitric , Monica Dumitra cu, Gheorghe Kucsicsa, Diana Dogaru (2016), Resources Pilot Centre for cross-border preservation of the aquatic biodiversity of Prut river, in vol. Crossing the borders. Studies on cross-border cooperation within the Danube region, pp. 1-72, published by Central European Service for Cross-Border Initiatives, Budapest, ISBN 978-963-12-4756-5.
- Grigorescu Ines, Kucsicsa Gheorghe, Mitric Bianca (2015), Assessing Spatio-Temporal Dynamics of Urban Sprawl in the Bucharest Metropolitan Area over the last century, Land use/Cover Changes in Selected Regions in the World, vol. X, (Eds. Bicik I., Himiyama Y., Feranec J., Kupkova Lucie), Issued by IGU-LUCC, Charles University in Prague, Faculty of Science, pp. 19-27, Prague, the Czech Republic
- MITRIC , Bianca, BOGARDI, Istvan (coord.)(2012), Socio-Economic Evaluation, in Climate Change and Impacts on Water Supply "CCWaterS", http://www.ccwaters.eu/downloads/CC-WaterS_Project_Monography_final.pdf, p. 159-192

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- Erdeli George, Dumitrescu (Mitric) Bianca, Densitatea popula iei (2002), (Population density), Atlasul Istoric-Geografic (Historico-geographical Atlas of Romania), Academia Român , Edi ia a 2-a, 2007.
- Erdeli George, Nancu Daniela, Dumitrescu (Mitric) Bianca, Persu Mihaela, Structura popula iei pe na ionalit i (2002) (The nationality structure of the population, 2002) Atlasul Istoric-Geografic (Historico-geographical Atlas of Romania), Academia Român , Edi ia a 2-a, 2007.

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- Bianca Mitric , Paul erban, Irena Mocanu, Amalia Vărdol (2016), URBAN EMPLOYMENT AND FUNCTIONALITY IN ROMANIA IN THE POST-COMMUNIST PERIOD, *Urbanism. Arhitectur . Construc ii*, vol. 7, no. 1, pp. 5-20, Thomson-Reuters Web of Science - Emerging Sources Citation Index, ISSN 2069-0509 (print) / 2069-6469 (on-line)
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- Irena MOCANU, Bianca MITRIC , Mihaela Rodica PERSU, CONSEQUENCES OF SETTING UP PHOTOVOLTAIC PARKS - RELATED LAND USE/LAND COVER CHANGES IN GIURGIU COUNTY RURAL AREA (ROMANIA), 2015, *Carpathian Journal of Earth and Environmental Sciences*, November, Vol. 10, No 4, p. 209 – 216
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- Mitric B., Mocanu I., Grigorescu I., Dumitru cu M. (2020), Cultural tourism in Romania – a general outline of the conceptual framework, Proceedings of the GEOLINKS Conference Vision for new horizons. International Conference on Environmental Sciences, Plovdiv, Bulgaria, 5-7 October 2020, Book 2, Vol. 2, Section GREEN DESIGN AND SUSTAINABLE ARCHITECTURE, 283-296. Vrinceanu Alexandra, Dumitru cu Monica, Mocanu Irena, Grigorescu Ines, Ierban Paul, Mitric Bianca, Dumitric Cristina (2020), Environmental and socio-economic impacts of photovoltaic parks in the Centre Development Region. Romania, 6th International Scientific Conference, GEOBALCANICA 2020, DOI: <http://dx.doi.org/10.18509/GBP.2020.84> UDC: 621.311.243:502.131.1(498), Ohrid, North Macedonia.
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Selected research projects:

- Projects within the Institute of Geography: Romania - National Geographical Atlas, The characterization of natural and human capital in NE, NW, SE, S, and Bucharest-Ilfov Development Regions; The elaboration of data bases of economico-geographical indicators; Geographical Study of the Romanian Danube Valley; Geographical Dictionary of Romania; Metropolitan Areas in Romania; Study on natural and technological hazards in Developments Regions in Romania

- Projects in collaboration with / financed by other institutions: Geographical location of different socio-economic phenomena. Case study: Unemployment in Romania (2003-2004); Identifying the development zones as a factor of anticipating and stimulating the improvement of quality of life through sectorial economic restructuring (2001-2003); Defining the concept of spatial development for formulating the urban policies and plans and territorial planning (2002-2004); Spatial sustainable development in the drainage basin of Tisa river – TISARO; Regeneration – Lesson Learned (2003-2005); Strategies for optimizing Romania's territorial-administrative organization from the EU integration perspective (2003-2004); Optimizing the scenarios for administrative-territorial organization of Bucharest (2003-2004); The mono-industrial towns revitalisation in less-favoured areas (2004-2005); Evolutions and relations between urbanized and forested zones in Developmnet Regions 3 –

South and 8 – Bucharest; Impacts on rural communities of forest restitution in Romania (2004-2006); Hybrid method for thematic up-date of the land use inventory by remote sensing/GIS technology, support for the implementation of the European agriculture and environment programs (2007-2009); Proiect FP6, Climate change and variability: impact in Central and Eastern Europe (CLAVIER) (2007-2009); proiect FP7, Building Capacity for Black Sea Catchment Observation and Assessment System Supporting Sustainable Development (EnviroGRIDS) (2009-2013); South-East European Programme, Climate change and impacts on water supply (CC-WaterS) (2009-2012) (WP6 coordinator); Project for the Development of Romania in the next 20 years (2016 – 2035), Project no. 8 Proiectul – European Project of Danube/National Strategy of Danube; Crossing the borders: Geographic and Structural Characteristics of Cross-Border Cooperation in the Danube Region. European Institute for Cross-Border Studies, Esztergom, Hungary (2014-2015); Holistics of the renewable energy sources on environment and climate (HORESEC), PN-III-P1-1.2-PCCDI-2017-0404/31PCCDI/2018 (UEFISCDI)(2018-2020); Disaster risk assessment at national level (RO-RISK)(2016-2017); Set of statistical indicators for evaluation the socio-economic vulnerability to extreme climate phenomena in Romania (VULSERO)(2019-2021); Pollution Identification, Mapping, and Ecosystem Observation with AI-powered water quality USV (PIMEO AI), ERANET- MarTERA-PIMEO-AI-1; coordination and member of the projects Plans for Territorial Arrangement of Vâlcea, Arad, Vrancea Counties, General Urbanistic Plan for Târgu-Jiu City, Plan for Zonal Territorial Arrangement; National leader of Horizon 2020 Project "Social and innovative Platform on Cultural Tourism and its potential towards deepening Europeanisation" (SPOT), 2020-2022, <http://www.spotprojecth2020.eu/>; European Regional Development Fund Project "Support Center for Institute of World Economy research - innovation projects competitive in Horizon 2020", 2020-2022, <https://projectscenter.iem.ro/>.

INTERACADEMIC COOPERATION:

- Academy of Moldova Republic (2002), Israel Academy of Sciences and Humanities (2003, 2011), Polish Academy of Sciences (2005, 2007, 2015, 2017, 2019), Hungarian Academy of Sciences (2006), Slovak Academy of Sciences (2008), Hungarian Academy of Sciences (2006), Bulgarian Academy of Sciences (2009), Universite Libre de Bruxelles (2009, 2010)

Member in Journal's Editorial Board:

- Romanian Journal of Geography/Revue Roumaine de Geographie, Romania; Central European Journal of Geography and Sustainable Development (CEJGSD), Romania; Czasopismo Geograficzne / Geographical Journal, Poland;

AWARDS:

- Romanian Academy "Simion Mehedinii" Award 2010 for the book "One-industry towns in Romania. Between forcible industrialisation and economic decline" (published in 2008, in Romanian)
- Award for vision and Research in Architecture, 2017, Shrinking Cities Project, The Annual of Architecture (colab.)

B. Kitiu