

PERSONAL INFORMATION

Associate Professor. DR. ILIEVA, NADEZHDA, BORISOVA



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Sex Enter sex | Date of birth dd/mm/yyyy | Nationality Enter nationality/-ies

JOB APPLIED FOR  
POSITION  
PREFERRED JOB  
STUDIES APPLIED FOR  
PERSONAL STATEMENT

Replace with job applied for / position / preferred job / studies applied for / personal statement (delete non relevant headings in left column)

WORK EXPERIENCE

Replace with dates (from - to)

- National Institute of Geophysics, Geodesy and Geography, Associate Professor, 2013
- National Institute of Geophysics, Geodesy and Geography, Chief Assistant, 2011
- Institute of Geography, Research Associate II degree, 2010
- Research Associate III degree, Institute of Geography, BAS, 2004
- Deputy Director, Vocational High School of Audio, Video and Telecommunications "AS Popov", 2001-2004.
- Teacher, Technical School of Low-Current Electrical Engineering "AS Popov", 2000-2001.
- Teacher, 69 Dimitar Marinov High School, 2000

EDUCATION AND TRAINING

Replace with dates (from - to)

SU "St. Kliment Ohridski ", Faculty of Geology and Geography, Geography, 1999 - Master  
 Acquired scientific degrees:  
 Institute of Geography, PhD, 2010 Dissertation: "Geographical aspects in the changes of the number and localization of the Turkish ethnic group in Bulgaria from the Liberation to the beginning of the XXI century", 10.05.2010

PERSONAL SKILLS

Mother tongue(s) Bulgarian language

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	A2	A2	A2	A2	A2

French	C1	C1	C1	C1	C1
Russian	C1	C1	C1	C1	C1

ADDITIONAL INFORMATION

Publications

- Nadezhda Ilieva, Georgi Bardarov. Regional demographic imbalances in Bulgaria - trends, reasons, policies and measures to optimize the situation. FRIEDRICH EBERT, accepted for printing: 2020
- Nadezhda Ilieva, Atanasova, Antonina, Anna A. Ostrovskaya. Integration of the Cyber Economy with Research and Development at the “University – Science – Industry – Market” Level. Springer, 2020, ISBN: 978-3-030-31565-8, DOI: <https://doi.org/10.1007/978-3-030-31566-5>, 283-290
- Nadezhda Ilieva, Boris Kazakov, Stefan Genchev, Aleksandra Ravnachka, Velimira Stoyanova. APPLICATION OF GIS IN SPATIAL SEGREGATION MEASUREMENT (A CASE STUDY OF PLOVDIV, BULGARIA). Proceedings Vol. 1, 8th International Conference on Cartography and GIS, 2020, Nessebar, Bulgaria, Eds: Bandrova T., Konečný M., Marinova S., 1, Bulgarian Cartographic Association, 2020, ISSN: 1314-0604, 94-109
- Nadezhda Ilieva, Boris Kazakov. Demographic projection of the educational level of the Roma population in Bulgaria .. GEOBALCANICA: Proceedings 2020, Geobalcancia Society - Skopje, North Macedonia, 2020, ISSN: ISSN 1857-7636, DOI: DOI: <http://dx.doi.org/10.18509/GBP.2020.35>
- Nadezhda Ilieva, Krasimir Asenov, Boris Kazakov, Todor Lyubenov. Dynamics of the internal structure and habitation conditions of the ghettoized urban structure of Harman Mahala quarter - Plovdiv, Bulgaria (through combined application of remote sensing and field research methods). Smart Geography, Springer, 2020, ISBN: 978-3-030-28191-5, DOI: 10.1007 / 978-3-030-28191-5, 455, 175-191
- Ravnachka Aleksandra, Kazakov Boris, Ilieva Nadezhda, Asenov Krasimir. School segregation of the Roma ethnic group: a case study of Harman Mahala Roma quarter, Plovdiv. Smart Geography. Nedkov, S., Zhelezov, G., Ilieva, N., Nikolova, M., Koulov, B., Naydenov, K., Dimitrov, S. (Eds.), Springer, 2020, ISBN: 978-3-030-28190-8, DOI: 10.1007 / 978-3-030-28191-5, 15, 201-2016
- Nadezhda Ilieva, Geogri Bardarov. (Un) possible Roma integration: Demographic specifics, 42 pages. Friedrich Ebert Stiftung, 2020, ISBN: 978-954-2979-59-3 ,, 42, 1-42
- Nadezhda Ilieva. The unknown Anastas Razboynikov. Notice of the Bulgarian Geographical Society, 42, Bulgarian Geographical Society, 2020, ISSN: 0375-5924, 132-140
- Ventzeslav N. Dimitrov, Nadezhda B. Ilieva, Hristo S. Nikolov. Evaluation of urban atlas and street tree layer 2012 local component datasets for Bulgaria. Proceedings Volume 11524, Eighth International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2020); 1152417 (2020), 2020, DOI: <https://doi.org/10.1117/12.2570763>
- Nadezhda Ilieva, Boris Kazakov, Krasimir Asenov, Omar Kouwatlis. Location and interrelations of the Roma quarter of Harman Mahala with the urban structure of the city of Plovdiv, Bulgaria. European Journal of Geography, 10, 2, 2019, ISSN: 1792-1341, 118-133. JCR-IF (Web of Science): 0.29
- Nadezhda Ilieva, Boris Kazakov. Projection of the Roma population in Bulgaria (2020-2050). 5th JUBILEE INTERNATIONAL SCIENTIFIC CONFERENCE "GEOBALCANICA 2019", 13-14 June 2019, Sofia, Bulgaria, 2019, ISSN: 1857-7636, DOI: <http://dx.doi.org/10.18509/GBP.2019.35>, 271-280
- Dimitrov, V., Koleva, R., Tepeliev, Y., Kroumova, Y., Lubenov, T., Ilieva, N .. SATELLITE MAPPING OF BULGARIAN LAND COVER - CORINE 2018 PROJECT. FORESTRY Ideas, 25, 2, University of Forestry, 2019, ISSN: 1314-3905 (print) 2603-2996 (online), 237-250. SJR (Scopus): 0.103
- Dimitrov, V., Tepeliev, Yu., Koleva, R., Krumova, Yu., Ilieva, N., Lyubenov, T., Borisova, B .. Monitoring of the earth's surface under the Copernicus program in 2017-2018. for Bulgaria - main results. SPACE ECOLOGY SAFETY PROCEEDINGS, FIFTEENTH INTERNATIONAL SCIENTIFIC CONFERENCE, 2019, Space Research and Technology Institute -BAS, 2019, ISSN: p-ISSN 2603 - 3313, e-ISSN 2603 - 3321, 146-152

## Publications

- Nadezhda Ilieva. Spatial segregation - theoretical aspects .. National Institute of Geophysics, Geodesy and Geography, National Institute of Geophysics, Geodesy and Geography, 2019, ISBN: 978-954-9649-11-6, 245
- Ilieva, N .. Measurement of spatial segregation .. Space - Society - Economy (Ed. P. Stoyanov et al.), Vol. 1, Atlases, 2019, ISBN: 978-619-238-085-4, 179- 210
- Nadezhda Ilieva, Georgi Bardarov. Horizon 2030. Demographic trends in Bulgaria .. Friedrich Ebert Stiftung, 2018, ISBN: 978-954-2979-35-7, 32 Nadezhda Ilieva. Typology of rural settlements of rural settlements in Bulgaria for the period 1992-2011 in the context of depopulation processes. Problems of Geography, 1-2, Bulgarian Academy of Sciences, 2018, ISSN: 0204-7209 ISSN 2367-6671 (Online), 15-35
- Ilieva, N., Vladev, I .. Determination and characterization of the gravity zone of Shumen. Problems of Geography, Bulgarian Academy of Sciences, accepted for printing: 2017, ISSN: 0204-7209 under print;
- Илиева, Н .. Territorial Characteristic of the Demographic Processes and the Trends in Bulgaria. Coping with Demographic Decline in Croatia and Bulgaria, Friedrich-Ebert Foundation, Regional Office for Croatia and Slovenia, Praška 8, HR 10000 Zagreb, Croatia, 2017, ISBN: 978-953-7043-63-6, 9-18
- Cherkezova, E., Metodieva, G., Ilieva, N., Genchev, St., Ravnachka, Al .. Creating a spatial database for general physical and geographical information about the territory of Bulgaria. Proceedings of the Fifth International Scientific Conference "Geographical Sciences and Education", Shumen, November 4-5, 2016, University Publishing House "Bishop Konstantin Preslavski", 2017, ISBN: 978-619-201-172-7, 46-48
- Ilieva, N., Kazakov, B .. Changes in the Ethnic and Demographic Profile of the Population in Eastern Stara Planina. Sustainable Development in Mountain Regions, Springer, Cham, 2016, ISBN: 978-3-319-20109-2, DOI: [https://doi.org/10.1007/978-3-319-20110-8\\_17](https://doi.org/10.1007/978-3-319-20110-8_17), 253-263
- Ilieva, Nadezhda, Lobutova, Veneta. Spatial Segregation of Roma Population in Bulgarian Cities. Journal of the Geographical Institute Jovan Cvijic, SASA, Proceedings of the International Conference held at the Serbian Academy of Sciences and Arts, October 12–14, 2015, 10, I, SERBIAN ACADEMY OF SCIENCES AND ARTS, 2016, ISSN: 0350-7599 , 473-488
- Ilieva, Nadezhda. Ethno-demographic processes of the Roma population in Northwestern Bulgaria from the end of the 19th to the beginning of the 21st century. Population, 1, Marin Drinov, 2016, 45-62
- Geogrieva, S., Ilieva, N .. Regional features in the demographic processes of the population in the rural areas of South Central Bulgaria at the end of the XX and the beginning of the XXI century. Proceedings Fifth International Scientific Conference "Geographical Sciences and Education", 4- November 5, 2016, Shumen, University Publishing House "Bishop Konstantin Preslavski", 2017, ISBN: 978-619-201-172-7, 264-272
- Ilieva, Nadezhda, Assenov, Krassimir. Factors influencing the processes of spatial segregation (on the example of "Arman Mahala", Plovdiv) (first part). Problems of Geography, 3-4, Bulgarian Academy of Sciences, 2017, ISSN: 0204-7209, 103-125
- Ilieva, Nadezhda. Ethno-demographic processes of the Roma population in Northwestern Bulgaria from the end of the 19th to the beginning of the 21st century. Population, 1, Marin Drinov, 2016, 45-62
- Nadezhda Ilieva. Forecast of the population in the mountainous territories of Bulgaria until 2050 for the purposes of regional development. Bulgarian Geographical Society, 2016, ISBN: 978 619 90446 1 2, 423-432.
- Grozeva, Maria, Ilieva, Nadezhda. Geographical distribution of the Revival architectural and ethnographic complexes in the mountainous and semi-mountainous territories of Bulgaria. Anthropogeography and Modernity, 11, Published by the Association of Anthropology, Ethnology and Folklore "Ongle", 2015, ISSN: 1314-3115, 168-173
- Grozeva, Maria, Ilieva, Nadezhda. Cultural-historical tourist zoning of Bulgaria on the basis of the immovable cultural-historical heritage. Tourism in the Age of Transformation, Science and Economics - University of Economics - Varna, 2015, ISBN: 978-954-21-0864-1, 908-916
- Ilieva, Nadezhda, Lobutova, Veneta. Spatial segregation - nature, factors, main characteristics. Problems of Geography, 1-2, Marin Drinov, 2015, ISSN: 0204-7209, 21-29.
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## Publications

- Ilieva, Nadezhda. ETHNO - DEMOGRAPHIC PROCESSES IN NORTHEASTERN BULGARIA FROM LIBERATION TO THE BEGINNING OF THE XXI CENTURY. Ongle, 11, Edition of the Association of Anthropology, Ethnology and Folklore "Ongle", 2015, ISSN: 1314-3115, 93-140
- Ilieva, Nadezhda. Formation and development of areas with high concentration concentration of Roma population. 50 years of the University of Veliko Tarnovo "St. St. Cyril and Methodius", University Publishing House "St. St. Cyril and Methodius", 2015, ISBN: 978-619-208-002-0, 214-221
- Nadezhda Ilieva. Socio-economic aspects in the development of the dry land border areas of Bulgaria external to the EU - problems and perspectives .. Problems of Geography, 3-4, Publishing House of BAS ", 2015, ISSN: 0204-7209 ISSN 2367-6671 (Online), 5 -20
- Nadezhda Ilieva. The Roma people in Bulgaria - Their number and localization. from the Liberation (1878) until the beginning of the 21st Century. EUROPA XXI., 27, Insitute of Geography and Spatial Organization, PAS, 2014, ISSN: 1429-7132, 61-77
- Nadezhda Ilieva. The Roma in Bulgaria. Number and localization from the Liberation to the beginning of the XXI century. NIGGG - BAS, 2013, ISBN: 978-954-9649-06-2, 236.
- Ilieva, Nadezhda. The Turkish ethnic group in Bulgaria. Ed. At the National Institute of Geophysics, Geodesy and Geography, Sofia, 2010, BAS. Reviewers: Assoc. Dr. Iliya Kopravev, Assoc. Dr. Chavdar Mladenov, Prof. Dr. Petar Slaveykov, ISBN 978-954-9649-06-2; 144 pages, 10 tables and 11 figures included in the text, and 27 maps outside the text, separated as separate appendices.
- Ilieva, N .. Number of the Roma ethnic group in Bulgaria from the Liberation (1878) to the beginning of the XXI century according to the censuses (first part). Problems of Geography, 3-4, Bulgarian Academy of Sciences, 2012, ISSN: 0204-7209, 61-79
- Nadezhda Ilieva. Reproductive Attitudes of Bulgarian Muslims .. Bulgarian National Values - Statics and Dynamics in the European Integration Process, IIEZ - BAS, 2012, ISBN: 978-954-8765-13-8, 300-314
- Nadezhda Ilieva. Changes in the localization of the Roma ethnic group in Bulgaria (1992-2001). Problems of Geography, 1-2, Bulgarian Academy of Sciences, 2011, ISSN: 0204-7209 ISSN 2367-6671 (Online), 39-58
- Mladenov Chavdar, Ilieva Margarita, Nadezhda Ilieva, Boris Kazakov. The urbanization process in Bulgaria .. Térés Társadalom, XXIV, 4, Center for Regional Studies of the HAS RCERS, 2010, ISSN: 0237-7683, 285-300
- Nadezhda Ilieva. Number and territorial distribution of Bulgarian Muslims (Methodological guidelines for sampling for empirical sociological research and for determining the nests of research. Some research results). Balkans 21, 7, Bulgarian Academy of Sciences, 2010, ISSN: 1311-9583, 1-10
- Nadezhda Ilieva. Trends in the changes of the self-identification of the Bulgarian Muslims in Bulgaria. Conference "Geography and Regional Development" 14.10.-15.10.2010, BAS, National Institute of Geophysics, Geodesy and Geography, 2010, ISBN: 978-954-9649-07-9, 361-369
- Nadezhda Ilieva. The Turkish ethnic group in Bulgaria (1878-2001) - summarized results of the study. GEOgrafiya'21, IV (LII), 6, 2010, ISSN: 1312-6628, 12-23
- Nadezhda Ilieva. Application of Geographic Information Systems in Delineating of Regions with Compact Population of a Certain Ethnic Group. Problems of Geography, 4, Bulgarian Academy of Sciences, 2009, ISSN: 0204-7209 ISSN 2367-6671 (Online), 11-19
- Nadezhda Ilieva, Georgi Bardarov. Features of the natural reproduction of the Bulgarian-Mohammedans in Bulgaria since the beginning of the 90s. Demographic Processes and the Workforce (Scientific Conference, May 26-27, 2008). S., 2009., 2009, ISBN: 978-954-91728-5-0, 256-280
- Nadezhda Ilieva. Using the method of optimal settlement territory for establishing the territorial changes in the localization of the Turkish ethnic group in Bulgaria for the period 1965-2001. Problems of Geography, 1, Bulgarian Academy of Sciences, 2009, ISSN: 0204-7209 ISSN 2367-6671 (Online), 98-110
- Nadezhda Ilieva. Features of the demographic transition of the Turkish ethnic group in Bulgaria. Problems of Geography, 1-2, Bulgarian Academy of Sciences, 2008, ISSN: 0204-7209 ISSN 2367-6671 (Online), 39-52

- Publications**
- Nadezhda Ilieva. Influence of the ethnic composition of the population on the demographic crisis of the rural population in Bulgaria. Problems of Geography, 3-4, Bulgarian Academy of Sciences, 2006, ISSN: 0204-7209 ISSN 2367-6671 (Online), 125-139
  - Dilyana Stefanova, Dimitrina Mihova, Nadezhda Ilieva. Questionnaire study of the results of an experimental lesson in geography with the application of GIS, conducted in Bulgarian schools. Geography Training, 4, Sofia University, 2005, ISSN: 0204-6849, 27-36
  - Nadezhda Ilieva. Features of the migration of the Turkish population in Bulgaria from the Liberation to the end of the Second World War. Problems of Geography, 1-2, Bulgarian Academy of Sciences, 2005, ISSN: 0204-7209 ISSN 2367-6671 (Online), 140-152
  - Nadezhda Ilieva, Georgi Bardarov. Changes in the ethnic structure of the population in Blagoevgrad region since the end of the 19th century. The natural potential and the sustainable development of the mountainous regions (Balkan scientific-practical conference). Vratsa, 2001, 2001, 446-456
  - Nadezhda Ilieva. Family structure and its values among Bulgarian Muslims. Population, 1-2, Bulgarian Academy of Sciences, 2011, ISSN: 02-05-0617, 135-150
  - Ilieva, Nadezhda. Geodemographic factors as a prerequisite for the emergence of ethno-religious conflicts in Bulgaria. / H. Ilieva. // Ethnic dimensions of social integration. Publisher: Omda.bg, Prof. Valentina Zlatanova - compiler, Scientific reviewers: Valentina Milenkova, Anna Mantarova, electronic edition ISBN 978-954-9719-28-4 epub, ISBN 978-954-9719-29-1 <http://www.omda.bg/>
  - Ilieva, Nadezhda. Place of the geography of the ethnic groups in the system of geographical sciences / N. Ilieva. // Problems of Geography, 2003, № 1-2, p.116-123. ISSN 0204-7209
- Projects**
- Implementig Nature Based Solutions for Creating a Resourceful Circular City
  - Update of the national database "KORINE land cover;
  - Horizon 2030, Demographic trends in Bulgaria
  - (Un) possible Roma integration
  - General development plan of the municipality of Kardzhali;
  - Notable Bulgarian geographers;
  - Spatial segregation and its impact on the social integration of the Roma in Harman Mahala, Plovdiv;
  - Sustainable management of mountain regions;
  - Comparative Analysis of Territorial Governance and Spatial Planning Systems in Europe Applied Research, COMPASS;
  - Depopulating areas in Bulgaria and Hungary - impacts of depopulation on changes in rural settlements and their environment;
  - Spatial segregation of Roma in the cities of Bulgaria;
  - Socio-economic problems in the development of rural areas in Bulgaria, after a change in the socio-economic system;
  - Determining the territorial scope of the mountainous, semi-mountainous and border regions in Bulgaria at the municipal level for the purposes of developing a targeted investment program for the development of lagging regions
  - Socio-economic aspects of border regions in the EU New Member States (example of Poland and Bulgaria)
  - Academy of Integrative Knowledge for Postdoctoral Fellows, Young Scientists and Postgraduates - of the International Higher School of Business - Ministry of Education, Youth and Science under the Operational Program "Human Resources Development"
  - Building highly qualified young researchers in modern information technologies for optimization, image recognition and decision support "ESF and the Republic of Bulgaria - MEYS under the Operational Program" Human Resources Development "
  - Development of an experimental model of complex monitoring for sustainable development and management of protected karst areas.
  - The harmonization of the Bulgarian national values with the values of the EU: achievements and problems.
  - Bioclimatic parameterization of Bulgaria.
  - Aging of the population of Bulgaria. • Geographical dimensions of the demographic crisis in Bulgaria.
  - Experimental introduction of modern information technologies (GIS and Internet) in the teaching of geography and economics in high school in Bulgaria.
  - Globalization and urban development in Hungary and Bulgaria - Bulgarian leader.