

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name **POLYVACH, KATERYNA**

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Nationality **Ukrainian**

Date of birth **02/06/1981**

WORK EXPERIENCE

Date: from-to (month/year)	10.10.2017 – ongoing
Location	Ukraine
Company/Client	Institute of geography, National Academy of Sciences of Ukraine (IG NASU), Department of Cartography
Position	Leading Researcher
Description	Management and research
Date: from-to (month/year)	15.10.2012 – 09.10.2017
Location	Ukraine
Company/Client	Institute of geography, National Academy of Sciences of Ukraine (IG NASU), Department of Cartography
Position	Senior Researcher
Description	Research in the field of cartography, risk management, ecology tourism, natural and cultural heritage of Ukraine. Reports, publications.
Date: from-to (month/year)	01.09.2012 – 01.06.2014
Location	Ukraine
Company/Client	Tarasa Shevchenko Kyiv State University, Geography faculty, Department of Regional Geography and Tourism
Position	Assistant of the department
Description	Lecturing and conducting practical classes on subjects: "International tourism", "Ecological tourism", "Political geography", etc.
Date: from-to (month/year)	01.04.2008 – 14.10.2012
Location	Ukraine
Company/Client	Institute of geography, National Academy of Sciences of Ukraine, Department of Cartography
Position	Research Fellow
Description	Research in the field of cartography, sustainable development, ecology, natural and cultural heritage of Ukraine. Reports, publications.
Date: from-to (month/year)	11.2007 – 10.2010
Location	Ukraine
Position	maternity leave

Date: from-to (month/year)	01.11.2006 – 31.03.2008
Location	Ukraine
Company/Client	Institute of geography, National Academy of Sciences of Ukraine, Department of Cartography
Position	Leading Engineer
Description	Research in the field of natural and cultural heritage of Ukraine, heritage mapping. Reports, publications, engineering support.

PROJECTS

Date: from-to (month/year)	01.2018 – ongoing
Location	Ukraine
Company/Client	Ministry of culture of Ukraine
Position	Coordinator, scientific staff member
Description	Pilot project - Electronic registration of cultural heritage objects "State Register of Immovable Monuments of Ukraine".

Date: from-to (month/year)	09.2018 – 12.2018
Location	Ukraine
Company/Client	Ukrainian Cultural foundation, Ministry of culture of Ukraine
Position	Coordinator, scientific staff member
Description	Cultural heritage in the Atlas geoinformation model of sustainable development of Ukraine. Concept and electronic model layout

Date: from-to (month/year)	01.2015 – 12.2019
Location	Ukraine
Company/Client	NAS of Ukraine, Ministry of culture of Ukraine
Position	Scientific staff member
Description	Development of the Atlas "Ukraine's population and its natural and cultural heritage"

Date: from-to (month/year)	01.2017 – 12.2021
Location	Ukraine
Company/Client	NAS of Ukraine
Position	Scientific staff member
Description	Risk assessment of emergency situations natural, natural-anthropogenic and social character in Ukraine.

Date: from-to (month/year)	11.2016 – 12.2017
Location	Ukraine
Company/Client	NGO Interregional Center for Scientific Research and Expertise
Position	Scientific supervisor of the project
Description	Electronic Visualization of Natural Heritage of Ukraine

Date: from-to (month/year)	01.2009 – 12.2015
Location	Ukraine
Company/Client	NAS of Ukraine, The State Emergency Service of Ukraine
Position	Scientific staff member
Description	Cartographical modeling of emergency situations conditions origin in Ukraine. Development of «Atlas of natural, technological and social risks of phenomena and facilities posing risk of emergency situations in Ukraine» (digital edition, master-disk)

Date: from-to (month/year)	01.2005 – 12.2007
Location	Ukraine
Company/Client	NAS of Ukraine
Position	Scientific staff member, maps creation, engineering support.
Description	Development of the National Atlas of Ukraine

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded
- Level in national classification (if appropriate)

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PERSONAL SKILLS AND COMPETENCIES

MOTHER TONGUE

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

- Reading skills
- Writing skills
- Verbal skills

Candidate of geographical sciences (2008) "Cultural heritage and its impact on the Ukrainian regions (human-geographical research)"

During 11.2013

Faculty for Geo-information Science and Earth Observation (ITC), University of Twente, The Netherlands

GIS, National scale Multi-hazard risk assessment

Certificate of attendance of training course

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11.2003 – 11.2006

Institute of geography, National Academy of Sciences of Ukraine

PhD student

Thesis: "Cultural heritage and its impact on the Ukrainian regions (human-geographical research)"

Ph.D. in Geography (2007)

Candidate of geographical sciences

09.1998 – 05.2003

Taras Shevchenko National University of Kyiv. Faculty of Geography

Geography, management of international tourism, education management

Master of geography, manager of international tourism

09.1988 – 06.1998

School # 180 (Kyiv), with deep study of computer sciences

School program

certificate

Ukrainian

ENGLISH

excellent

good

good

RUSSIAN

excellent

excellent

excellent

**SOCIAL SKILLS
AND COMPETENCIES**

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

Collaboration and communication with people from different countries and continents (Europe, North America, Asia). Participant of Open World Program by American Councils (during June 2015). Communication with international and national staff and project partners in international project Prevention, Preparedness and Response to Man-made and Natural Disasters in the ENPI East Region (2012 – ongoing). There were work trips (the Netherlands, Georgia, USA etc), as well meetings with various delegations and individuals in the Institute of Geography. Communication with regional authorities (e.g. Odessa, Kyiv, Cherkasy, Sumy, Vinnitsa), Ministries, NGO, National parks administrations could be mentioned.

**ORGANIZATIONAL SKILLS
AND COMPETENCIES**

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

A good experience in organizational work (organizer of 3 International scientific conference, various national seminars, on-job trainings. Also have a good experience in many projects - both as a member and as a leader. Invited lecturer in Tarasa Shevchenko Kyiv State University, Geography faculty, Department of Regional Geography and Tourism.

Member of the Scientific Council of the Geographical Society of Ukraine (Kyiv department)
Member of Disaster Risk Assessment Working Group for Ukraine (State Emergency Service of Ukraine, National Academy of Science, Ukrainian Research Institute of Civil Protection, State Water Resources Agency, Ukrainian Hydro-meteorological Institute, Ministry of Infrastructure)

**TECHNICAL SKILLS
AND COMPETENCIES**

With computers, specific kinds of equipment, machinery, etc.

Computer literacy: Microsoft Office, GIS (ArcGis, QGis, MapInfo), software for prototyping (Adobe InDesign etc.), graphic editors (Adobe Illustrator, Adobe Photoshop), Web-design

**ARTISTIC SKILLS
AND COMPETENCIES**

Music, writing, design, etc.

Design and imposition planning of publications.
Official party organization (performances and so on).

**OTHER SKILLS
AND COMPETENCIES**

Competences not mentioned above.

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DRIVING LICENCE(S)

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ADDITIONAL INFORMATION

PUBLICATION – 79 including monographs:

Academic geography and atlas mapping during the years of independence of Ukraine / LG Rudenko, AI Bochkovska, KA Polyvach et al. / Ed. by L. Rudenko. - p. 120 pp. (co-author, 2021).

Cultural heritage in the Atlas geoinformation system of sustainable development of Ukraine: L. Rudenko, K. Polyvach, V. Chabanyuk et al. / Ed. by L. Rudenko. - p.172. (co-author, 2018).

The Handbook (Atlas) of the Nature Reserve fund of Kyiv region" (co-author, 2015).

Cultural heritage and its impact on the Ukrainian regions" (2012).

THE MAIN ARTICLES (last years):

Rudenko, L.H., Maruniak, Eu.O., Lisovskyi, S.A., Polyvach, K.A. (2021). Atlas information system of threats for the sustainable development of the regions of Ukraine (conceptualization and implementation). Ukrainian Geographical Journal, 4, 08-17. DOI: <https://doi.org/10.15407/ugz2021.04.008>.

Rudenko, L.H., Bochkovska, A.I., Polyvach, K.A. (2020). Population of Ukraine and its natural and cultural heritage in the atlas information system. Ukrainian Geographical Journal, 4, 57-70. DOI: <https://doi.org/10.15407/ugz2020.04.057>.

Chabaniuk, V.S., Polyvach, K.A. (2020). Cartographic interpretation of the "META" notion in the cultural heritage context. InterCarto, InterGIS, 26, 371–384. DOI: <https://doi.org/10.35595/2414-9179-2020-4-26-371-384>

Polyvach, K.A. (2019). Historical and cultural framework of Ukraine: Methodical approaches to its identification and research. Ukrainian Geographical Journal, 2, 32-40. DOI: <https://doi.org/10.15407/ugz2019.02.032>

Conservation and use of cultural heritage in Ukraine: problems and constructive proposals. Ukrainian geographical journal, 2, 51-61. DOI: <https://doi.org/10.15407/ugz2018.02.051>.

SCHOLARSHIPS, AWARDS

UKRAINIAN PRESIDENT FELLOWSHIP FOR YOUNG SCIENTISTS (2011-2013)

ANNEXES

[List any attached annexes.]