

CURRICULUM VITAE

Family name: Grachov
First names: Andrii
Date of birth: 25.11.1961
Nationality: Ukrainian
Civil status: Married, has got three children

Contact details:

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Education:

Institution (Date from - Date to)	Degree(s) or Diploma(s) obtained:
Kyiv National University of Construction and Architecture [2000]	Certificate of advanced training in the speciality "Land Assessment in Ukraine"
Kyiv National Taras Shevchenko University, Department of Geography [1991-1997]	Specialist Degree, Geographer-Ecologist
Kyiv Topographical Technical College [1986-1989]	Diploma of Geodesist (with honour)

Language skills: Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
English	5	5	5
Russian	1	1	1
Ukrainian	1	1	1

Membership of professional bodies:

Academic Affiliations

- Kyiv Institute of Information Technologies under National Aviation University, Kyiv, Ukraine, 2004 - 2006. Lecturer for GIS and Cadastre System.

Other skills (Computer literacy):

Strong professional knowledge of the following applications:

- GIS: MapInfo Professional; DBMS Microsoft SQL Server; Web Applications: Flash, HTML5, CSS3

Experienced with following computer applications:

- MS Office for Windows (Word, Excel, Access, Visio etc.)

Present position: Head of the Department of Geodesy and Geographical Information Systems (GIS), Geosoft LLC

Years within the firm: 13 years

Key qualifications:

- Considerable experience as a developer and project manager in the Geodesy (Surveying).
- Digital Cartography. Mapping and visualisation of the researches.
- Experience in developing, implementing and supporting of complex GIS and cadastral systems.
- Extensive experience in providing technical assistance and support of the development comprehensive informational systems including web portals.

Specific experience in the region:

Country	Date from - Date to
Kyrgyzstan	2014 – 2015
Ukraine	1998 – present
Tajikistan	2011 – 2012

Professional experience

Date from - Date to	Location	Company & reference person (name & contact details)	Position	Description
2014-2015	Kyrgyzstan	OPM/The European Union Volodymyr Kuzminskyi Volodymyr.Kuzminskyi@opml.co.uk	Senior consultant	Technical Assistance to the Sector Policy Support Programme – Social Protection and PFM – Kyrgyzstan. Providing technical assistance in deinstitutionalisation of child care system in particular supporting the Ministry of Social Development of Kyrgyz Republic in developing visual instruments for mapping of social services and presenting results using a Geographic Information System (GIS). http://kg.sdc-eu.info/
2011-2012	Tajikistan	OPM/The European Union Chris Rayment Chris.Rayment@opml.co.uk	Senior consultant	Technical Assistance to Sector Policy Support Programme in the Social Protection Sector - Service Delivery Component (EU) <ul style="list-style-type: none"> Leading on developing visualisation for mapping of social services in Tajikistan and creation of a corresponding database (see http://mapping.sdc-eu.info/) using GIS Designing a new platform for the web portal for the Ministry of Labour and Social Protection of Population of Tajikistan (MLSPP) Building capacity of MLSPP, State Agency for Social Protection, Employment and Migration, Scientific and Research Institute in IT.
2010 – present	Ukraine	Geosoft LLC	Head of the department of Geodesy and GIS	Developing the web portal “The Nature of Ukraine.” It is a complex IT system which consists of more than 14 different web sites. http://nature.land.kiev.ua
2003 – present	Ukraine	Geosoft LLC	Project manager	Designing, implementing, maintaining automated system of land registration – “The software complex “Cadastral Office” for the structural agencies of the State Agency of Land Resources of Ukraine
2005	Ukraine	Ukrainian Land and Recourse Management Centre	Developer	Creation of digital maps of forests and hydrography of Transcarpathia (Zakarpatyie)
2004 - 2005	Ukraine	Geosoft LLC	Project manager	Creation of software complex for conducting cadastre of archaeological findings commissioned by the Institute of Archaeology of National Academy of Science of Ukraine
2003	Ukraine	Geosoft LLC	Project manager	Creation of software complex for conducting cadastre of flora of Ukraine commissioned by the Ministry of Ecology and Natural Resources of Ukraine
2002 - 2003	Ukraine	Ministry of Ecology and Natural Resources of Ukraine	Project coordinator	Organisation and implementation of the project “Preliminary assessment of the biodiversity monitoring software including taxonomy,” within the framework of the Global Environment Fund’s Grant through the International Bank for Reconstruction and Development for the “Second stage of building capacity for biodiversity» No. GEF-PPG TF 028 968.
2001	Ukraine	Ukrainian Land and Recourse Management Centre	Developer	Creating an electronic map of soils of the southern areas of Ukraine
2001	Ukraine	Centre of Ecological Monitoring of Ukraine	Project manager	Development and implementation of methodological recommendations for the development of GIS of the Dnieper Basin. Creation of programme modules to resolve practical issues of water management
2000 - 2002	Ukraine	Centre of Ecological Monitoring of Ukraine	Senior Researcher	Creating of GIS in 30-km zone of RNPP in the project “Environmental Impact Assessment (EIA) of power generating unit No.4 of Rovno NPP”
1998 - 2000	Ukraine	Centre of Ecological Monitoring of Ukraine	Senior Researcher	Creating of GIS in 30-km zone of RNPP in the project “Environmental Impact Assessment (EIA) of power generating unit No.2 of Khmelnytsky NPP”

Other relevant information (Publications)

- Malysheva L.L., Sorokina L.Y., Grachyov A.P., Shmurak A.L.
Landscape half-scale map of 30-km influence zone of the Khmelnytsky NPP in electronic format.
Certificate of state registration of copyright PA No. 2643 from 17.01.2000.
- Malysheva L.L., Sorokina L.Y., Grachyov A.P., Shmurak A.L., Gaidai S.V., Karbovska S.V.
Landscape-Geochemical half-scale map of 30-km influence zone of the Khmelnytsky NPP in electronic format.
Half-scale map of landscape-geochemical barrier of 30-km influence zone of the Khmelnytsky NPP in electronic format.
Certificate of state registration of copyright PA No. 2644 from 17.01.2000.
- Malysheva L.L., Sorokina L.Y., Grachyov A.P., Shmurak A.L., Gaidai S.V., Godyna O.O.
Landscape map of 30-km influence zone of the Rovno NPP in electronic format.
Certificate of state registration of copyright PA No.5027 from 07.12.2001.
- Malysheva L.L., Sorokina L.Y., Grachyov A.P., Shmurak A.L., Gaidai S.V., Noson A.V., Galagan A.A., Godyna O.O., Karbovska S.V.
Landscape-Geochemical map of 30-km influence zone of the Rovno NPP in electronic format.
Landscape-Geochemical barriers map of 30-km influence zone of Rovno NPP in electronic form.
Certificate of state registration of copyright No.5951 from 22.07.2002.
- Grachyov A.P., Omelyanenko D.I., Dolynskyi I.M., Galagan A.A.
Computer software "Programme complex "Cadastral Office."
Certificate of state registration of copyright No. 20861 from 11.06.2007.

Articles

- V.V. Pokalyuk, I.M. Stefanishin, A.P. Grachyov, S.T. Musiyachenko
New large gypsum cave in Ukraine – Myshkarov pit (assessment of the perspectives and directions of searches of new labyrinths based on satellite image decoding).
Reports of the AS of Ukraine. – 2010. – No.10. – p.102-108
- Pokalyuk V.V., Prokhorenko V.P., Grachyov A.P., Stephanishin I.M.
Complex morphostructural levelling cave of Myshkarov pit (Transdnestrian Skirts).
Speleology & Speleology: development and interaction of sciences. Collected materials of the International Scientific-Practical Conference. – Naberejnye Chelny: SPINCh, 2010. – p.89-93