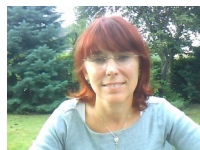


## Europass Curriculum Vitae



### Personal information

First name(s) / Surname(s)	<b>Hejmanowska Beata Joanna</b>	
Address(es)	ul. Przemyska 4/10, 31-059 Kraków, Poland	
Telephone(s)	+48126172272	Mobile: +48605061510
Fax(es)	+48126331791	
E-mail	galia@agh.edu.pl	
Nationality	Polish	
Date of birth	28.05.1962	
Gender	Female	

### Desired employment / Occupational field

### Work experience

Dates	30.10.1986 until now	
Occupation or position held	at the beginning: assistant, then: assistant professor, Vice-Dean for Science, Cooperation and Development (2008-2009, 2012-2016) now: professor, Head of Department of Photogrammetry Remote Sensing and Spatial Engineering (since Nov. 2016)	
Main activities and responsibilities	Education, scientific research	
Name and address of employer	AGH - University of Science and Technology al. Mickiewicza 30, 30-059 Kraków, Poland	
Type of business or sector	University	
Dates	1.10.2012-31.09.2017	
Occupation or position held	professor	
Main activities and responsibilities	Education, scientific research	
Name and address of employer	Kielce University of Technology aleja Tysiąclecia Państwa Polskiego 7, 25-314 Kielce, Poland	
Type of business or sector	University	
Dates	16.10.2009 -15.10.2011	
Occupation or position held	Geomatics specialis, GH40 (grantholder 40, senior scientist)	
Main activities and responsibilities	monitoring and high spatial resolution information extraction for agricultural resources	
Name and address of employer	European Commission Directorate General, Joint Research Centre Via Enrico Fermi, 2749, 21027 Ispra VA, Italy	
Type of business or sector	EC	
Dates	10.05.-31.05.1996	
Occupation or position held	CEEPUS fellowship	
Main activities and responsibilities	Education, PhD Thesis completion	
Name and address of employer	Graz University of Technology, Institute of Geodesy, Inffeldgasse 16a, 8010 Graz, Austria	
Type of business or sector	University	

Dates	01.01.1991 – 30.06.1992										
Occupation or position held	Visiting researcher										
Main activities and responsibilities	scientific research										
Name and address of employer	TU Clausthal Institut für Erdöl- und Erdgastechnik Agricolastraße 10, 38678 Clausthal-Zellerfeld										
Type of business or sector	University										
<b>Education and training</b>											
Dates	9 <sup>th</sup> of February 2017										
Title of qualification awarded	Title of full professor										
Principal subjects/occupational skills covered	Scientific title given for academic and education purposes to university staff										
Name and type of organisation providing education and training	President of Polish Republic										
Level in national or international classification	The highest national scientific level										
Dates	2006 postdoctoral examination – Photogrammetry, Remote Sensing and GIS										
Title of qualification awarded											
Principal subjects/occupational skills covered	Dissertation: "Data Quality Effect on Risk of Decision Processes Supported by GIS Analyses" (in Polish)										
Name and type of organisation providing education and training	AGH - University of Science and Technology al. Mickiewicza 30, 30-059 Kraków, Poland										
Level in national or international classification	Professor, exam to qualify for lecturing and independent research										
Dates	1997 PhD examination										
Title of qualification awarded	PhD Photogrammetry and Remote Sensing										
Principal subjects/occupational skills covered	PhD dissertation: "Thermal inertia modelling for soil moisture assessment based on remotely sensed data" (in Polish), supervisor: prof. Z. Sitek										
Name and type of organisation providing education and training	AGH - University of Science and Technology al. Mickiewicza 30, 30-059 Kraków, Poland										
Level in national or international classification	PhD										
Dates	1981-1986										
Title of qualification awarded	MSc Eng Geodesy and Cartography, Environmental monitoring										
Principal subjects/occupational skills covered	MSc thesis: „Thermovision measurements of laboratory prepared soil samples” (in Polish), supervisor: prof. S.Mularz										
Name and type of organisation providing education and training	AGH - University of Science and Technology al. Mickiewicza 30, 30-059 Kraków, Poland										
Level in national or international classification	MSc Eng										
<b>Personal skills and competences</b>											
Mother tongue(s)	<b>Polish</b>										
Other language(s)	<b>English, German, French, Russian, Italian</b>										
Self-assessment	<b>Understanding</b>				<b>Speaking</b>				<b>Writing</b>		
<i>European level (*)</i>	Listening		Reading		Spoken interaction		Spoken production				
<b>English</b>	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	B2	Independent user	
<b>German</b>	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	B1	Independent user	

<b>French</b>	B2	Independent user	B1	Independent user	A2	Basic user	A2	Basic user	A1	Basic user
<b>Russian</b>	B2	Independent user	B1	Independent user	A1	Basic user	A1	Basic user	A1	Basic user
<b>Italian</b>	A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user

Social skills and competences

team spirit  
good ability to adapt to multicultural environments, gained through my work experience abroad and international projects  
good communication skills gained through my experience as university teacher

Organisational skills and competences

good experience in project management and scientific research as a tutor of 5 PhD students (all after final examination)

Technical skills and competences

Computer skills and competences

good command of Office software (word, excel), CAD (Microstation), GIS (ArcGIS, Geomedia, Idrisi, Ilwis), Remote Sensing software (PCI Geomatics, Envi, Idrisi, Ilwis), Postgres, PostGIS

Other skills and competences

Driving licence

Category B

1. Hejmanowska B., Glowienka E., Michalowska K., Mikrut S., Kramarczyk P., Opalinski P., Twardowski M., Guidi G., Gonizzi Barsanti S., Micoli L., Shafqat Malik U., Gonzalez-Aguilera D., Sanchez-Aparicio L.J., Rodríguez-Gonzálveza P.R., Muñoz-Nieto A.L., Mills J., Peppas M.V., 2019 - "The Comparison of the Web GIS Applications Relevant for 4D Models Sharing" - IOP Earth and Environmental Sciences
2. Hejmanowska B., Mikrut S., Struś A., Glowienka E., Michałowska K., - 2018 - "4D models in World Wide Web", 2018 Baltic Geodetic Congress : 21–23 June 2018, Olsztyn: IEEE, cop. 2018. — e-ISBN: 978-1-5386-4898-8.DOI:10.1109/BGC-Geomatics.2018.00007
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17. Hejmanowska B., Drzewiecki W. Wróbel A., 2008 - ISO5725-2 standard application to verification of orthophoto-based impervious surface area and imperviousness factor determination, The International Archives of the Photogrammetry, Remote sensing and Spatial Information Science, Vol. XXXVII, ISSN 1682-1750

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21. Hejmanowska B. 2003, - „Application of remote sensing imagery for environmental changes”, 4Geokinematisher Tag 15-16 Mai 2003 Freiberg, Verlag Gluckauf, Essen, Germany
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4. 2014-2017 - RID - Development of road innovations, modern methods of soil identification in road engineering, NCBIR (National Center for Research and Development)  
<http://rid.agh.edu.pl/index.php>
5. 12.02 – 30.06.2017 - External quality control under digitalisation of land parcel identification system, Turkey - Agrotec S.p.A. as Senior LPIS Expert
6. 12.06.2016-30.06.2018 - CHT2 - CULTURAL HERITAGE THROUGH TIME, project no 013/DSAP-JG/HERITAGEPLUS/2016, Joint Programming Initiative on Cultural Heritage and Global Change: a new challenge for Europe HERITAGE PLUS Call, <https://cht2.eu/>
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11. 30.03.2005 – 30.06.2005 Validation of methods for measurement of land parcel areas UE no 22581-2004-12 F1SC ISP PL, Joint Research Centre, Ispra, Italy  
[http://home.agh.edu.pl/~galia/research/Area\\_Validation/Validation%20of%20method%20final\\_%20report.pdf](http://home.agh.edu.pl/~galia/research/Area_Validation/Validation%20of%20method%20final_%20report.pdf)
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