





## PERSONAL INFORMATION

## Yetzabel Gerarda Flores Carpio, MSc.



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-  [www.researchgate.net/profile/Yetzabel-Flores](http://www.researchgate.net/profile/Yetzabel-Flores)

Date of birth: 08/10/1990 | Nationality Ecuadorian

## POSITION Assistant Research fellow

## WORK EXPERIENCE

- 09/2019 – now **PhD Candidate**  
University of Miskolc – Environmental Management Institute, Miskolc (Hungary)
- 11/2019 – 03/2021 **Assistant Research Fellow**  
University of Miskolc - Department of Physical Geography and Environmental Sciences, Miskolc (Hungary)
- 06/2015 – 06/2017 **Geology Field Assistance**  
Estsuelcon Lta. – Loja (Ecuador)
- 02/2015 – 05/2015 **Geomatic Engineer**  
IEE – Quito (Ecuador)
- 03/2014 – 01/2015 **Geomatic Engineer**  
Tracasa/Nipsa – Quito (Ecuador)
- 05/2012 – 06/2013 **Soil laboratory assistance**  
Estsuelcon Lta. – Loja (Ecuador)
- 09/2011 – 02/2012 **Geomatic technician**  
IEE/UTPL – Loja (Ecuador)

## EDUCATION AND TRAINING

- 2019 - now **Ph.D. candidate in Earth Sciences** EQF level 8  
University of Miskolc, Mikoviny Sámuel Doctoral School of Earth Sciences, Miskolc (Hungary)  
Research area: Hydrogeology
- 2017 - 2019 **M.Sc. in Hydrogeology Engineering** EQF level 7  
University of Miskolc Faculty of Earth Science and Engineering, Miskolc (Hungary)
- 2008 - 2013 **B.Sc. in Engineering in Geology and Mining** EQF level 6  
Universidad Técnica de Loja, Faculty of Engineering and Architecture, Loja (Ecuador)
- 2005 - 2008 **High-school graduation (Specialisation: Mathematics and physics)** EQF level 4

“12 de Febrero” Education Unit, Zamora (Ecuador)

PERSONAL SKILLS

Mother tongue(s) Spanish

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
9/2019 - MSc professional language certificate – University of Miskolc					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2 Proficient user  
Common European Framework of Reference for Languages

Communication skills Good communication and presentation skills

Digital skills

- **GIS software:** ArcGIS, QGIS, Surfer
- **Geological software:** Petrel, Techlog
- **Hydrogeology software:** Modflow, GMS
- **Engineering software:** AutoCAD,
- **Graphics software:** PhotoShop, Illustrator
- **OS:** Windows
- **Office software:** MS Office, OpenOffice
- **Programming skills:** Python

ADDITIONAL INFORMATION

Scientific interest

- Groundwater modelling
- Hydrogeology
- Geochemistry
- Stratigraphic interpretation
- Borehole logging
- Hydrology
- Geological and Geomorphological mapping
- Watershed analysis
- Basin analysis

Publications

- MTMT ID: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10075677>
- ResearchGate: <https://www.researchgate.net/profile/Yetzabbel-Flores>
- ORCID: <https://orcid.org/my-orcid?orcid=0000-0003-0365-8951>

Driving licence

Category B (Auto)