
DIANA PATRICIA EGUEZ JIMENEZ



diana_eguez@hotmail.com



+593 984 585 962



www.linkedin.com/in/deguez



Address: S13F, Oe5-25 and
Cardenal de la Torre Av.
Quito – Ecuador

Birthdate: December 12th, 1985

Civil status: Married

ACADEMIC TRAINING

Master of Science Degree in Quality Assessment and Management of Geographical Information- September, 2014
University of Jaen - Spain

Academic publications of the course:

- EGÜEZ, Diana (2012): Calidad en Geocodificación (Geocoding Quality). Quito – Ecuador.
- EGÜEZ, Diana (2013): Ficha de los principales procesos del Sistema Nacional de Información (main processes of the National Information System). Quito – Ecuador
- EGÜEZ (2014): Manual de Procedimientos para la Integración de Información Geográfica al Sistema Nacional de Información (Manual of Procedures for the Integration of Geographic Information to the National Information System). Quito – Ecuador.

Engineering in Geographic Sciences and Sustainable Development with a Major in Land Use – June, 2010
Pontifical Catholic University of Ecuador

Academic publications of the course:

- EGÜEZ, (2009): Limitaciones en definición y tratamiento de Datos Censales en áreas urbanas, rurales y periurbanas, con fines de Planificación Territorial (Limitations in definition and treatment of census data in urban, rural and peri-urban areas, for Territorial Planning purposes). Quito – Ecuador.

PROFESSIONAL EXPERIENCE

ELECTORAL ANALYST - NATIONAL ELECTORAL COUNCIL

Quito – Ecuador
Sept, 2018 - Nowadays

Structure databases and the Electoral Geographic Information System, generation of electoral cartography and coordination for updating the electoral register.





TERRITORIAL PLANNING AND PLANNING ANALYST - NATIONAL SECRETARIAT OF PLANNING AND DEVELOPMENT

Quito - Ecuador
Feb, 2018 – Aug, 2018

Geographic analyst of Microplanning. Structure numerical and geographic database of service providers of government entities.

ELECTORAL ANALYST - NATIONAL ELECTORAL COUNCIL

Quito - Ecuador
January, 2016 - December, 2017

Structure databases and the Electoral Geographic Information System, generation of electoral cartography and coordination for updating the electoral register.

ANALYST OF INFORMATION, REGULATIONS AND METHODOLOGIES - NATIONAL SECRETARIAT OF PLANNING AND DEVELOPMENT

Quito - Ecuador
May, 2012 - December 2015

Technical coordinator of the National Council of Geoinformatics (CONAGE), inter-institutional coordinator with geoinformation generating institutions for the geoportal of COSIPLAN - UNASUR, coordinator for the generation of geographic visualizers for the Ecuador-Colombia Binational Plan, trainer at the management of statistical and geographic information of the National System of Information, developer of methodological proposals and geographic information standards within the CONAGE framework.

ELECTORAL ANALYST - NATIONAL ELECTORAL COUNCIL

Quito - Ecuador
March, 2009 - April, 2012

Structuring of the databases and the Electoral Geographic Information System, generation of electoral cartography and coordination for updating the electoral register.

RESEARCH ASSISTANT - PONTIFICAL CATHOLIC UNIVERSITY OF ECUADOR

Quito - Ecuador
August, 2008- February, 2009

- *Product* : GOMEZ, N, et al. ¹: " Laboratory of Geographical Research and Applications to Atlas Ecuador, Space and Society. First Part: The Geographical Research Laboratory - Methodological Results". January, 2009. Quito – Ecuador.

EXPERIENCES AND RECOGNITIONS

Personal Presentations

- 1st National Congress of Geography of Ecuador: "Geography and democracy: electoral circumscriptions in the Metropolitan District of Quito". Feb 15, 2018. Quito – Ecuador.

¹ GOMEZ, N.; MEJIA, M.; LOPEZ, M.; EGUEZ, D.; TAPIA, A.; BARROS, C.; BUITRON, V

- Foromundo UNIGIS 2017: “Geography and Democracy: a look at the Elector”. Nov 17, 2017. Quito – Ecuador

Official Representation for Ecuador

- UNASUR – COSIPLAN a): “Implementation of the Geo-referential Information System (GIS) in COSIPLAN”. Sept 25, 2014. Lima – Perú.
- UNASUR – COSIPLAN b): Initial Workshop for the implementation of the SIG-COSIPLAN project. May 5 and 6, 2015. Buenos Aires – Argentina
- UNASUR – COSIPLAN c): Intermediate Workshop for the implementation of the SIG-COSIPLAN project. Sept 2 and 3, 2015. Buenos Aires – Argentina

Academic Awards


Academic Training Scholarship in the Geographical Research Laboratory of the School of Geography, of the Pontifical Catholic University of Ecuador:

- 1st Semester 2007/2008 (September 4, 2007 – January 11, 2008)
- 2nd Semester 2007/2008 (February 18, 2008 – June 13, 2008)

ACADEMIC PUBLICATIONS

Geographical Research Laboratory - Pontifical Catholic University of Ecuador

- LÓPEZ, M.; EGUEZ, D.; SALVADOR, G.: “Base de datos II: generación de metodologías para la elaboración de cartografía estadística utilizando bases de datos censales socioeconómicas a nivel cantonal. Segunda parte.- Cambios en la estructura del paisaje agrario hacia fines del siglo XX: Análisis multitemporal de cartografía estadística sobre tenencia de tierra, uso del suelo y producción agropecuaria 1954, 1974, 2001”. Enero, 2008. Quito-Ecuador.
- MEJIA, M.; EGUEZ, D.: "Base de datos II: generación de metodologías para la elaboración de cartografía estadística utilizando bases de datos censales socio económicas a nivel cantonal. Primera parte: Manual del estudiante para el análisis estadístico de datos espaciales con los programas Philcarto y Cabral VI 500 y ejemplos aplicados del censo de población 2001". Enero, 2008. Quito - Ecuador.
- GÓMEZ, N.; MEJIA, M.; EGUEZ, D.: "Informe final: Base de datos II: generación de metodologías para la elaboración de cartografía estadística utilizando bases de datos censales socio económicas a nivel cantonal". Enero, 2008. Quito – Ecuador.
- GÓMEZ, N.; MEJIA, M.; EGUEZ, D.; SAMPEDRO, C.; ARIAS, A.: "Aportes para el ordenamiento territorial de la zona de Tumbaco, del Distrito Metropolitano de Quito". Junio, 2008. Quito – Ecuador.
- GÓMEZ, N.; MEJIA, M.; LOPEZ, M.; EGUEZ, D.; TAPIA, A.; BARROS, C.; BUITRON, V.: "Laboratorio de Investigaciones Geográficas y Aplicaciones al Atlas Ecuador, Espacio y Sociedad. Primera parte: El Laboratorio de Investigaciones Geográficas - Resultados Metodológicos". Enero, 2009. Quito - Ecuador.
- GÓMEZ, N.; MEJIA, M.; LOPEZ, M.; EGUEZ, D.: “Laboratorio de Investigaciones Geográficas y Aplicaciones al Atlas



Ecuador, Espacio y Sociedad. Segunda parte: Aplicaciones - Atlas Ecuador Espacio y Sociedad - Datos del Censo 2001". Enero, 2009. Quito - Ecuador.

INTERNSHIPS

- Direction of Territorial Planning - Municipality of Quito: Edition of geoinformation. 92 hours. August 2006. Quito-Ecuador.
- Quito City Museum: presenter "Tras el Damero" ("Behind the Checkerboard"). 176 hours. From December 2006 to January 2007. Quito-Ecuador.
- Geoinformatics Laboratories Plataforms - School of Geography - Pontifical Catholic University of Ecuador: Statistical mapping and data bases. 400 hours. From February 2007 to June 2007. Quito-Ecuador.
- Laboratoire Population Environnement Developpement –LPED (Population Environment Development Laboratory) & Institut de Recherche Pour le Développement –IRD (Institute of Research for Development): Statistical mapping. 90 hours. July 2007 Santa Cruz de la Sierra-Bolivia.
- Institute for Economic and Social Research "Jose Ortiz Mercado": Statistical mapping. 90 hours. July 2009. Santa Cruz de la Sierra-Bolivia.

INFORMATIC KNOWLEGDE

- Arcmap –Arcgis
- QGis
- GVSig
- Philcarto

LANGUAGES

- English:
 - English proficiency: IELTS (B2). January, 2015.
- Italian:
 - II of Italian. Pontifical Catholic University of Ecuador, 2008.