

Claudia Nancy Aguirre-Gutiérrez
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EDUCATION

08/03 - Present	University of Texas, Austin, Doctoral Student, Geography and the Environment
08/93 - 10/94	ITC, Enschede, the Netherlands MSc, Applied Geomorphological and Engineering Geological Surveys
01/83 – 06/89	University “Jorge Tadeo Lozano”, Bogotá, Colombia Bachelor of Science, Geographical Engineering
01/87 – 05/87	Harvard Extension School, Cambridge Courses, Introductory Ecology and Principles of Oceanography
01/89 – 05/89	University “Jorge Tadeo Lozano”, Bogotá, Colombia, Environmental Impact Assessment

HONORS AND AWARDS

11/01-to date	Pan American Institute of Geography and History (PAIGH), President of the Committee of "Geography and Development", Geography Commission
05/05	Prestigious Bruton Jr. Fellowship, University of Texas, Austin
04/05	Robert E. Veselka Endowed Fellowship for Graduate Research Travel
07/05-06/06	American Association of University Women (AAUW) Educational Foundation, International Fellowship
03/05	Tinker Field Research Grant, University of Texas, Austin
12/04-01/05	Donald D. Brand Pre-Dissertation Fellowship, University of Texas, Austin
08/04-05/05	Bruton Student Endowment Fellowship, University of Texas, Austin
08/04-05/05	Center of Environmental Studies in Latin America (CESLA) Fellowship, University of Texas, Austin
08/03-08/05	Fulbright/OAS Fellowship, Doctoral Program in Geography, University of Texas, Austin
03/03	Award “Lorenzo Codazzi”, for best book published in 2002: Atlas de Colombia 5 th Ed.; Technical-Scientific Coordinator
05/01-08/03	Permanent Committees on Geo Space Data Infrastructure of the Americas, Coordinator of the "Geographical Names" Group
08/93-10/94	Netherlands Fellowship Program NFP, MSc in Applied Geomorphological and Engineering Geological Surveys, ITC, Enschede, the Netherlands.
10/94	MSc Thesis awarded “with distinction”: "Morpho-dynamic Analysis of the Northern Sinu River Basin: An Approach to Flood Hazard Assessment
07/01-03/02	Global Spatial Data Infrastructure, Working Group on "Spatial decision Support Systems”, under the coordination of Dr. John Kelmelis, USGS

LANGUAGES

Spanish: mother tongue
English: Proficient
French: Intermediate
Portuguese and Italian: Basic understanding and reading

PAPERS AND CONFERENCES

- 1999 Aguirre N., and Baker X., On line GIS for the Sabana de Bogotá, Colombia
Proceedings of the 19th Congress of the International Cartographic
Conference, Ottawa, Canada: Department of Geography, University of
Victoria, British Columbia, Canada
- 1995 Aguirre N. Morphodynamic Analysis of the Northern Sinu River Basin,
Colombia, Puerto Vallarta, Mexico: Proceedings of the VII Latin American
Convention of Remote Sensing (SELPER), ed. SELPER, Mexico

SELECTED PUBLICATIONS

- 2002 Instituto Geográfico Agustín Codazzi. 2002. *Atlas de Colombia*, 5th ed.
Bogotá, Colombia: Imprenta Nacional, Technical-Scientific Coordinator
- 2000 2000. *Zonificación Ecológica de la Región Pacífico Colombiana*. Bogotá,
Colombia: Gráficas de la Sabana, Technical-Scientific Coordinator
- 1999 1999. *Paisajes Fisiográficos de la Orinoquia Amazonia Colombiana*.
Bogotá, Colombia: Editorial Carrera7a Ltda., Technical-Scientific
Coordinator
- 1999 1999. *Geografía del Casanare*. Bogotá, Colombia: Panamericana,
Technical-Scientific Coordinator
- 1998 1998. *Principios de Cartografía Temática*. Bogotá, Colombia:
GRAPHIARTEX, Technical-Scientific Coordinator
- 1998 1998. *Atlas Judicial de Colombia*. Bogotá, Colombia: Linotipia Bolívar
y Cia. S. En C., Technical-Scientific Coordinator
- 1994 Aguirre N. 1994. Morphodynamic Analysis of the Northern Sinú River
Basin. *SIG – PAFC*, 1 (4): 18-31.
- 1991 Aguirre N., Olivera M. 1991, *Natural Hazards in the Department of
Cundinamarca, Colombia*. United Nations Development Program (UNDP).
Bogotá, Colombia: Corcas

PROFESSIONAL EXPERIENCE

- 08/04-12/04 Center of Environmental Studies in Latin America (CESLA), University of
Texas, Austin, research team member
- 05/99-08/03 "Agustín Codazzi" Geographic Institute, Bogotá, Colombia,
Sub-director of Geography
- 02/97-05/99 "Agustín Codazzi" Geographic Institute, Bogotá, Colombia
Chief of the division of Geographic Studies
- 11/94-02/97 "Agustín Codazzi" Geographic Institute, Bogotá, Colombia
Research Team in the Center of Remote Sensing and GIS.
- 06/93-11/94 "Agustín Codazzi" Geographic Institute, Bogotá, Colombia
Advisor to the Sub-direction of Geography
- 10/92-05/93 "Agustín Codazzi" Geographic Institute, Bogotá, Colombia
Chief of the Physical Geography Section

09/91-05/92 United Nations Development Program (UNDP), Bogotá, Colombia
Consultant in Geographical Engineering
04/89-07/90 United Nations Development Program (UNDP), Bogotá, Colombia
Consultant in Geographical Engineering

TEACHING, RESEARCH AND TRAVEL EXPERIENCE

01/88 - 06/88 Teaching Assistant, University "Jorge Tadeo Lozano", Bogotá, Colombia
Ecology
11/94 – 02/97 Teaching Assistant, Remote Sensing and GIS Research Center, "Agustín
Codazzi" Geographic Institute, Bogotá, Colombia, *Geomorphology*
03/94-05/94 Field Research, NFP, Colombia, *Geomorphological and Engineering Geological
Surveys*
04/92-05/91 Field Research, NFP, Italy, *Geomorphic Processes*
Other Travels to Brazil, Ecuador, Peru, Bolivia, Canada, USA, Panama, México,
The Netherlands, England, Germany, France, Austria, Switzerland,
Belgium, Luxemburg, Italy

PROFESSIONAL AFFILIATIONS

2004-Present Association of American Geographers AAG
1990-Present National Geographic Society Colombia
1995-2000 National Geographic Society USA

SKILLS SAS, ArcGIS, ERDAS, CorelDraw, AutoCAD, Acrobat, Microsoft Word,
Excel, Power Point