

Curriculum Vitae

1. Professional data/activity			
Full name		Date of birth	Country
RAUL GIOVANNI BOGOTA ANGEL		21 -07- 1972	COLOMBIA
E-mail			
ragiob@yahoo.com			
Institution		Present position	
1. University of Amsterdam (UvA)		1. Guest researcher	
* Universidad Distrital “Francisco José de Caldas” (UDFJC, Bogotá-Colombia)		* Assistant Docent	
In commission at UvA			
Department			Start date (month/year)
1. Institute for Biodiversity and Ecosystem Dynamics (IBED)			1.
* Faculty Environment and Natural Resources			* 08-1998
Office address			P.O. box
1. Science Park 904			94248
City	State/Province	Country	Zip code
Amsterdam		The Netherlands	1090 GE
2. Academic background			
Degree	Field of knowledge		Start / End date
	Biology (field of specialization: Tropical Paleoecology)		2005 /2011
PhD.	Institution	city	Country
	University of Amsterdam	Amsterdam	The Netherlands
Degree	Field of knowledge		Start / End date
	Environmental Management for Sustainable Development		1997/1999
M.Sc.	Institution	city	Country
	Pontificia Universidad Javeriana	Bogota D.C:	Colombia

Degree	Field of knowledge		Start / End date
Bachelor	Biology		1989 /1995
	Institution	city	Country
	Universidad Distrital Francisco José de Caldas	Bogotá D.C:	Colombia

3. Research interests

Field of Study	CNPq use
Special interest end emphasis on the knowledge of the palynology of the Paramo and Amazonian floras.	
Identification of past local and regional vegetation distribution changes to infer and understand changes in the environment and the relationships with climate change in the tropics at submillennial to centennial time scales.	
Use of different proxies to identify past environmental and climate changes at different time scales.	

4. Current position

Managerial and/or administrative activity	
Research and Development	Guest researcher at IBED –UvA in commission from the UDFJC
Technical service/specialization	
Others	

5. Work experience

5.1. Institution	Position	Activities	Local	Start - End date
UDFJC	Assistant Docent	Lab teaching of General Biology and General Ecology		2009-2012
UvA	PhD candidat	Researcher, Pollen analysis, Writing Papers		2005-2009
UDFJC	Assistant Docent	Lab teaching of General Biology and General Ecology		1998-2004

6. Scientific, technological and artistic production

	number		number
1. scientific articles in national scientific journals	6	6. papers presented in congresses, seminars, conferences, etc.	11
2. scientific articles in international scientific journals	4	7. participation in expositions, presentations, etc.	4
3. articles for scientific divulgement	4	8. motion pictures, videos, audiovisual and media production	
4. defended theses	2	9. patents	
5. advised theses		10. books	2

7. Main publications :

Relevant publications related to the project

Bogotá-A, R.G., Groot, M.H.M., Hooghiemstra, H., Lourens L.J., Van der Linden M. & **Berrio, J.C.** 2011. Rapid climate change from north Andean Lake Fúquene pollen records driven by obliquity: implications for a basin-wide biostratigraphic zonation for the last 284 ka. Quaternary science Reviews 30 (23-24): 3321-3337.

M.H.M. Groot, **R.G. Bogotá,** L.J. Lourens, H. Hooghiemstra, M. Vriend, **J.C. Berrio,** et al. 2011. Ultra-high resolution pollen record from the northern Andes reveals rapid shifts in montane climates within the last two glacial cycles. Climate of the Past 7: 299-316.

M. Vriend, M.H.M. Groot, H. Hooghiemstra, **R.G. Bogotá-Angel,** J.C. Berrio, accepted. Changing depositional environments at submillennial time-scales during 284-27 ka from combined unmixed grain-size distributions and aquatic pollen: the Colombian Fúquene Basin. Netherlands Journal of Geosciences.

Jiménez, L.C., **Bogotá, R.G.,** Rangel., J.O., 2008. Atlas palinológico de la Amazonía colombiana – las familias mas ricas en especies-. En: Colombia diversidad biótica VII: Vegetación, Palinología y Paleoecología de la Amazonía colombiana. Rangel J.O, (Ed) Instituto de Ciencias Naturales Universidad Nacional de Colombia. 217-416.

Bogotá, R.G., Lamprea, S.J., Rangel-Ch., J.O. 1996. Atlas palinológico de la Clase Manoliopsida (excepto Asteridae) en el Páramo de Monserrate. En: Fundación Ecosistemas Andinos- ECOAN (Ed). El Páramo ecosistema a proteger. Editorial CODICE Ltda. 131-191.

Bogotá-A, R.G., 2011. Pleistocene centennial-scale vegetational, environmental, and climatic change in the Colombian Andes: based on biotic and abiotic proxy analyses from Lake Fúquene sediments. Universiteit van Amsterdam 144p. ISBN978-90-76894.98-0

Bogotá-A, R.G., 2002. El polen de la Subclase Asteridae en el Páramo de Monserrate. Centro de Investigaciones y Desarrollo Científico Universidad Distrital Francisco José de Caldas. 128pp. ISBN volumen: 958-8175-08-9.

8. Languages

Indicate your language proficiency: P – poor G - good E - excellent

Language	speaking	reading	writing	Language	speaking	reading	writing
Spanish	E	E	E				
English	G	G	G				
Dutch	P	P	P				