



TROPIMUNDO

ERASMUS MUNDUS MASTERS COURSE IN TROPICAL BIODIVERSITY AND ECOSYSTEMS

Victor François NGUETSOP, TROPIMUNDO UDsSch Local Coordinator

François Nguetsop is a Head of the Department of Plant Biology in the University of Dschang where he is posted in Bioindicators and Biomarkers unit. He is a holder of postgraduate diploma and M.Sc in aquatic Biodiversity and Ecology of the University of Yaoundé, Cameroon. He is specialised in Algology and as such have studied spatio-temporal variations of algae communities in various aquatic ecosystems in Cameroon. He is a holder of a PhD degree in Palaenvironment/Paleoclimatology of the Museum National d'Histoire Naturelle de Paris, France. In this domain he used a number of statistical tools (CA, CAH, CCA...) in fossil and modern diatom communities in order to infer past climate changes in the rain forest belt of Africa. These past changes are important to understand the present day forest biodiversity and its spatial heterogeneity. He supervised M.Sc and PhD thesis in forest Biodiversity and Ecology.

1	Family name	NGUETSOP		
2	First name	Victor François		
3	Place and Date of birth	Bafou 3 rd September 1966		
4	Nationality	Cameroonian		
5	E-mail	vfnguetsop@yahoo.fr		
6	Education / Professional studies			
	Dates (from-to)	Institution	Degree/diploma	
	01/10/1986- Oct 1993	University of Yaoundé	DEA (eq Master)	
	03/12/1986- 30/06/	Museum National d'Hist Naturelle, Paris	Doctorat Nouveau Régime, Earth Science, Plaeoenvironments/ Paleoclimates	
7	Language skills Grade skill 1-5 (1 = basic, 5 = excellent, * = mother tongue)			
	Language	Speaking	Reading	Writing
	French	5	5	5
	English	5	5	5
	Spanish	2	2	2
	Yemba*	5	0	0
8	Membership of professional bodies			
	Cameroon forum of Biological sciences			
9	Other Skills			
	Research skills, Community development skills, administration skills			
10	Name of organisation currently working for and Present position in the organisation	University f Dschang (Cameroon), Faculty of Science, Head of the Department of Plant Biology		
11	Years with the organisation	18 yrs		
12	Long-term experience in selected countries/territories			
	Country	Date	Details	
	France	1993 to 1997	PhD Thesis, diatoms and Paleoclimate	

	France	2001to present	Research, Diatoms, tropical paleoclimate and Palaeoenvironments
13	Professional experience record		
	Location	Date	Organisation
	Paris -France	1993-1997	Research Fellow IRD (ex ORSTOM)
	Dschang - Cameroon	1998 - present	University of Dschang
	Position	Lecturer/Researcher,	
	Responsibilities	Head of the Department of Plant biology	
14	Publications		
	Number of publications in peer-reviewed journals		
	23		
	10 publications that are most representative in the field of tropical biodiversity and ecosystems		
	<ol style="list-style-type: none"> 1. Vincens, A., Elenga, H., Reynaud-Farrera, I., Schwartz, D., Alexandre, A., Bertaux, J., Mariotti, A., Martin, L., Meunier, J.D., Nguetsop, V.F., Servant-Vildary, S. and Wirrmann, D., (1999). Forests response to climate changes in Atlantic equatorial Africa during the last 4 000 years B.P. and inheritance on modern landscapes. <i>Journal of Biogeography</i> 26, 879-885 2. A Nguetsop, F., Servant-Vildary S., Servant, M. (2004). Late Holocene climatic changes in West Africa, a high resolution diatom record from equatorial Cameroon. <i>Quaternary Science review</i>, 23, 5-6, 591-609 3. A Nguetsop, V.F., Fonkou, T., Lekeufack, M., Pinta, J. Y. (2009) : Assemblages d'algues et relations avec quelques paramètres environnementaux dans deux sites marécageux de l'Ouest- Cameroun <i>Revue des Sciences de l'eau (RSE)</i>, 22(1), 15-27. 4. A Nguetsop, V. F., Servant-Vildary, S., Servant, M. Roux, M. (2010): Long and short time scale climatic variability in the last 5 500 years in Africa according to modern and fossil diatoms from Lake Ossa (Western-Cameroon). <i>Global and Planetary Change</i>, 72 356–367. 5. A Vincens, A., Buchet, G. Servant, M. Barton, C., Ngos, S. Nguetsop, F. Servant-Vildary, S. and Tchotsoua, M. (2010): Vegetation response to the “African Humid Period” termination in Central Cameroon (7°N) – new pollen insight from Lake Mbalang. <i>Clim. Past</i>, 6, 281–294, 2010, doi:10.5194/cp-6-281-2010 6. A Nguetsop, VF., Bentaleb, I., Favier, C., Martin, C., Bietrix, S., Giresse, P., Servant-Vildary, S., Servant, M. (2011) Past environmental and climatic changes during the last 7200 calyr BP in Adamawa plateau (Northern-Cameroun) based on fossil diatoms and sedimentary carbon isotopic records from Lake Mbalang. <i>Clim. Past</i>, 7, 1371–1393, doi:10.5194/cp-7-1371-2011 7. A Nguetsop, VF., Bentaleb, I., Favier, C., Bietrix, S., Martin, C., Servant-Vildary, S., Servant, M. (2013). A late Holocene palaeoenvironmental record from Lake Tizong, northern Cameroon using diatom and carbon stable isotope analyses. <i>Quaternary Science Reviews</i> 72 : 49-62 8. A Tiokeng, B., Mapongmetsem, PM., Nguetsop, VF, Tacham, W. Ndam (2015). Biodiversité floristique et régénération naturelle sur les Hautes Terre de Lebialem (Ouest Cameroun) <i>International Journal of Biological and Chemical Sciences</i>, 9(1) : 56-68 9. A Ébang Menyé, D., Zébazé Togouet, SH., Kemka, N., FotoMenbohan, S., Nola, M., Boutin, C., Nguetsop, VF., Djaouda, M., Njiné, T. (2012). Bio-écologie des diatomées épilithiques de la rivière Mfoundi (Yaoundé, Cameroun) : diversité, distribution spatiale et influence des pollutions organiques. <i>Revue des Sciences de l'eau</i>, 25(3) 203-218 10. A Lebamba J., Vincens A., Jolly D., Ngomanda A., Schevin P., Maley J., Bentaleb I., Favier C., Fontugne M., Nguetsop F. and Oslisly R. 2009 Modern pollen rain in savanna and forest 		

	ecosystems of Gabon and Cameroon, Central Atlantic Africa, Review of Palaeobotany and Palynology, 153, 34-
15	Number of conference presentations (between brackets invited contributions)
	33 (0)