

Sediment Core Report

Topic:

Paleoecology of fire activities around the Ewe-Adakplame Relict forest micro-Refuge in the Southern East Benin, West Africa

Site : Fifadji Swamp (Cotonou), Azili lake (Agonve) Dogo side river (Ketou) and Opkara lake (Parakou)



HOUNGNON Alfred

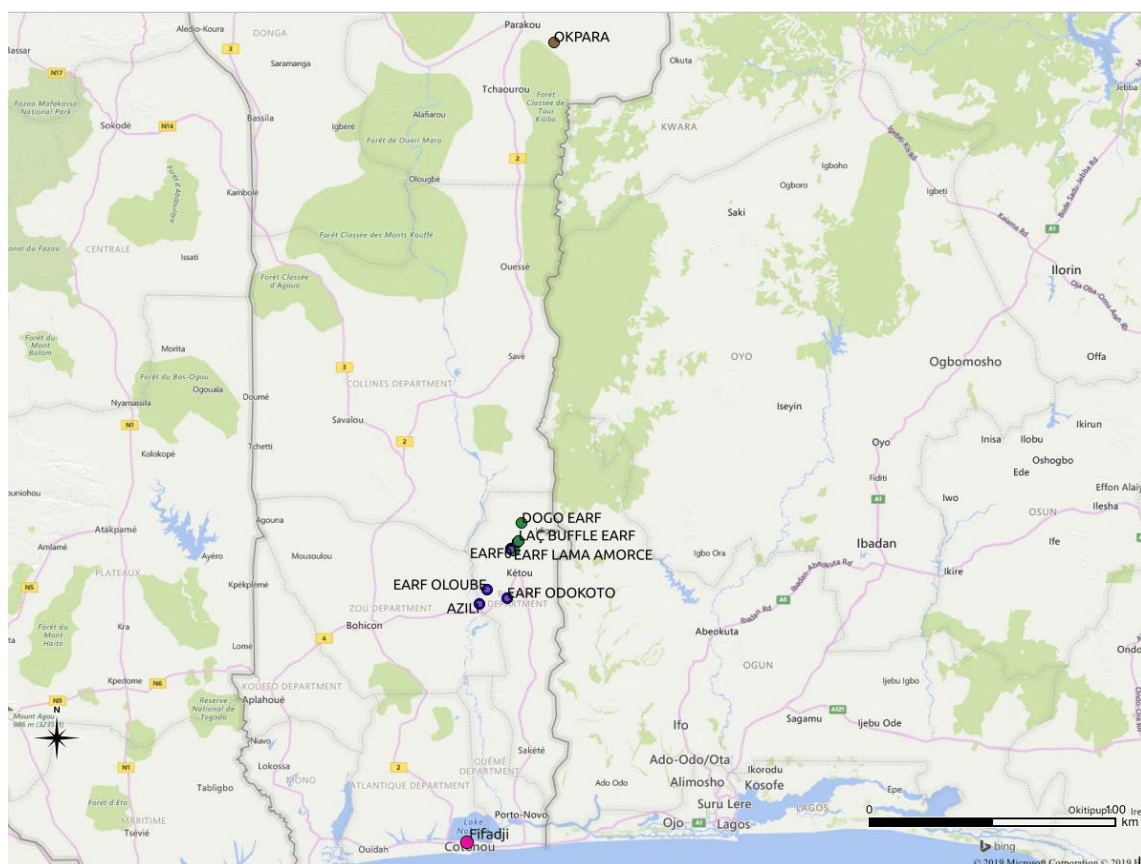
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1 . Resources call up for sediment collection (Cotonou, Kétou, Parakou)

Rubrics	Title	Contributor	Total	Observations
Tools and field equipments	Russian corer	BREMOND Laurent (PhD, MCF, HDR, EPHE, Université de Montpellier, France)	-	Technical advices
		ALEXANDRE ANNE (PhD Professeur, Marseille, CEREGE France)	-	Technical advices
	Russian corer transportation (France - Bénin)	PEUGEOT Christophe (Directeur de Recherche, Université de Montpellier, France)	-	Technical and practical advices
	GPS	VODOUNON Kisito (Fondateur Chrétien Sans Frontière)	1	Technical advices, and field guidance
Rolling stock	RAV 4. 2005	HOUNGBEDJI Marie Pierrette S. (NSIA Bank branch manager)	1	-
Funding sources	Financial support	BIAOU Honoré S. S. (PhD, Maître Conférence Université de Parakou/LEB)	100 000 FCFA	Scientific guidance
		HOUNGNON José H. L. K	40 000 FCFA	Help
		HOUNGNON Trinité M. M.	5 000 FCFA	Help
	Fuel	HOUNGBEDJI Marie Pierrette S. (NSIA Bank branch manager)	45 000 FCFA	Financial assistance
Human resources	Field guide	KITIBI Victorin (Parakou) DAAVOU Gildas (Cotonou, Kétou) HOUNGBEDJI Marie-Pierrette (Cotonou) AZONHIN Gabriel (Kétou, Dogo, Azili) HOUNGNON Cyrille (K2tou, Dogo, Azil)	12	Field assistance

2 . Map of coring sites



3 . Sediments collection (April 2019)

Receipt of the Russian corer brought back by Dr. Christophe Peugeot to the IRD (General Head office of Water, Cotonou). It is a Russian corer with a size of 3 meters that can performs coring up to 2 meters at least.

Photo : IMG_20190425_155755



Photo : IMG_20190425_162345

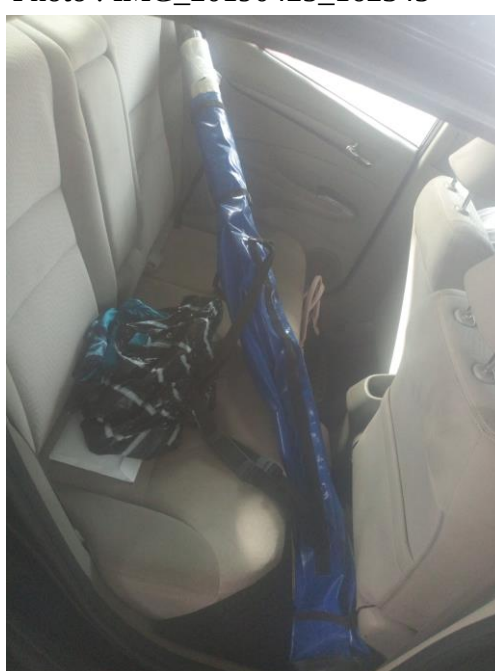


Photo : IMG_20190501_095012



Photo : IMG_20190501_105601

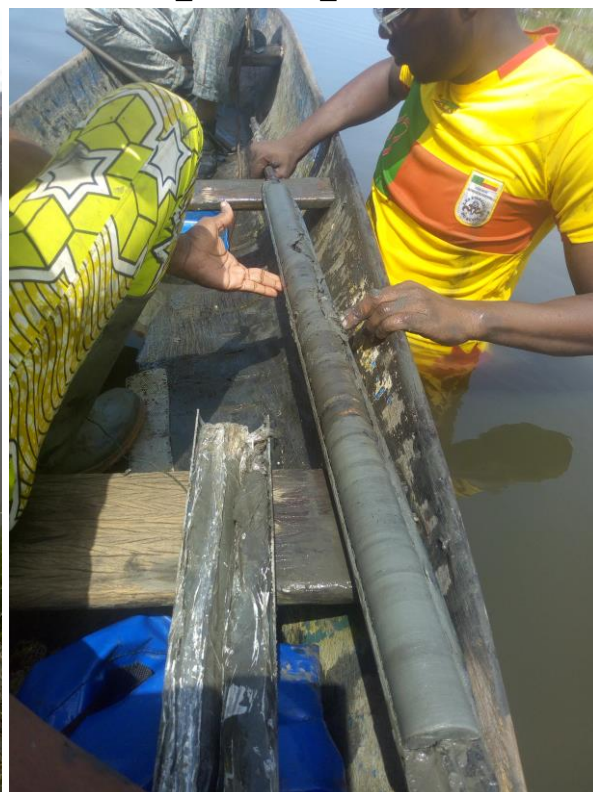


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IMG_20190503_170431



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IMG_20190504_143142



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A photograph of a sunset over a body of water. The sun is low on the horizon, casting a bright reflection on the water's surface. The sky is a mix of orange, yellow, and grey, with some clouds. The water in the foreground is dark with small ripples.

IMG_20190510_105323



IMG_20190511_191847



IMG_20190511_195521



IMG_20190511_191908



Photo : IMG_20190511_205035

