

CURRICULUM VITAE

TOKOUE NGATCHA Dianorre

Doctorate /PhD in Physics

Laboratory of Modelling and Simulation in Engineering, Biomimetics and Prototype
(www.lamsebp.org)

Cameroonians, 27ans

BP: 812 Yaounde (Cameroon)

Tel: (+ 237) 97 84 09 18 / 79 69 23 69

Email: tokouengatcha@yahoo.fr

Graduated with Master's degree in Physics, Option: Mechatronics and Bioengineering At the University of Yaounde I

CIVIL STATUS AND ADDRESS

Date of birth: 31st May 1986

Place of birth at: Mte CSE Bassamba – Cameroon

Marital Status: Bachelor without child

Nationality: Cameroonian

Professional Status: Ph.D Student



Professional address:

LaMSEBP (Laboratory Modeling and Simulation in Engineering, Biomimetics and Prototypes),
Faculty of Sciences, University of Yaounde I, P.O.Box 812 Yaounde, Cameroon.

Url.<http://www.lamsebp.org>

private address: tokouengatcha@yahoo.fr. Tel: (00237) 79.69.23.69 or 97.84.09.18.

Current activity

Joint PhD thesis at University of Yaounde I, Cameroon.

Ongoing works: “Electrification of forest through trees vibrations transducer”. PhD. Thesis
University of Yaounde I, Cameroon.

Supervisor: Prof Woafu **Paul**.

Academic training cours

Diploma:

2010 - 2012: Diploma with Master thesis of Physical Science, Department of Physic, Faculty of Science, University of Yaounde I, Cameroon: Mechatronic and Bio-ingeneering. Grade: Good

Main course: Development project and business plan. Technic of company creation

2009-20010: Bachelor's degree Diploma of physical Science, Department of physic, Faculty of Science, University of Dschang, Cameroon: Energizing mechanic. Grade: Fairly Good.

Main course: Ethics, law, and development. Ethics and deontology.

2006-2007: G.C.E advanced level, Government Secondary School of Bangangté, Cameroon.
Grade: Fair

□ **Scientific Dissertations:**

2011-2012: Master's thesis degree under the supervision of Dr NANA NBENDJO B.R
Title: << Dynamics and Aerodynamics control of vibration in a Waving plant Canopy >>

Field of research:

- Control of Structure
- Vibration Energy Harvesters
- Applied physics to real life problem

Competence domain

- Fundamental, and General physics,
- Technology,
- Electricity,
- Electronics.

Participation of seminars, schools or conferences

December 2009: First international conference of Cameroon Physical Society (CPS) “Low cost High physics and Appropriate solution to real life problems in developing countries”. University of Yaounde I, Cameroon.

December 2011: Second international conference of Cameroon Physical Society (CPS) “Low cost High physics and Appropriate solution to real life problems in developing countries”. University of Yaounde I, Cameroon.

December 2012: “4th Meeting EG@” on Formation – Research – Innovation – Development.

December 2012: “4th Meeting EG@” on Formation – Research – Innovation – Development.

Technical knowledge and Language

Basis computer science: Good knowledge and well useful of office automation-tools
(Microsoft word, power point, publisher, excel)

Programmation language: Fortran, Matlab, Pascal, Maple, Latex, Beamer

Language

- Excellent Medumba (Mother's tong)
- Excellent French (National language)
- Average English (National language)

Hobby and distraction

Reading, Sport, Travelling