NGUEMBU TCHONENG LARISSA

Yaounde, Cameroon Phone: +237699206609 E-mail: nguembu@gmail.com

Personal Profile

I am a motivated, responsible and reliable post-graduate student at the YaBiNaPA graduate school with particular interest in the isolation, characterization and biological activities of phytochemicals from plants.

Career Objective

Obtain a PhD in chemistry and use the skills acquired throughout the training to contribute to the valorization of medicinal plants in Cameroon.

Working Experience

09/2017-10/2017 Intern at Cameroon Baptist Convention Health Services

Complex, Mutengene, South West Region, Cameroon. Working

at the Quality Control and Production intern of the Quality

Control and Non-Sterol Production Unit

Tasks: Compounding of products for oral use, visual inspection, endotoxicty and sterility tests on drugs, in-process control of

Hesco water and Hesco water bottling

Education

09/2021 PhD student at the University of Yaoundé I, Cameroon.

<u>**Topic**</u> Prenylated flavonoids from *Erythrina sigmoidea*, *Erythrina vogelii* and *Erythrina mildbraedii* (Fabaceae) as

potential antipneumonial agents.

02/2022 Full-time scholarship student at the YaBiNaPa SDG Graduate

School.

10/2018-07/2021 Master of Science (MSc) in Chemistry (Minor in Organic

Chemistry-Natural Products Option) at the University of Buea,

Cameroon with a GPA of 3.58/4.

Topic: Isolation, characterization of compounds from the seeds of *Dracaena mannii* (Asparagaceae) and evaluation of their

anticonvulsant activity.

2015-2017 **Bachelor of Science (BSc)** in Chemistry at the University of

Buea, Cameroon with GPA of 3.2/4.

Skills

Language English and French: Good writing and oral communication

skills in both languages.

Computer skills Proficient in the use of Microsoft Office package (Word, Excel,

and PowerPoint), Chemdraw and Mestrenova.

Interests

Tourism I find interest in travelling and discovering new places.

References

Awantu Angelbert Fusi Associate Professor of Organic Chemistry at the University of

Bamenda.

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Ayimele Godfred Aponglen Doctor of Organic Chemistry Head of Department of Chemistry

of the University of Bamenda, Cameroon.

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