

## TASHIE EVANGELINE NGWANGUONG

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### Education

- 2020-2023 PhD, Pharmacology and Phytopharmacology-Biochemistry, The University of Bamenda
- 2017-2020 MSc, Pharmacology and Toxicology-Biochemistry, The University of Bamenda
- 2013-2016 BSc, Medical laboratory Technics-Biochemistry, The University of Bamenda
- 2011-2013 GCE “A” levels certificate, Cameroon College of Arts, Science and Technology (CCAST) Bambili
- 2005- 2010 GCE Ordinary Levels, Baptist High School (BHS) Ndop
- 1999-2004 First School Living Certificate, Government School (G.S) Bambalang

### Research Experience

- 2022 PhD research student at the YaBiNaPA Laboratory at the University of Yaounde 1 on pre-phytodrug formulation from natural plants.
- 2021 Bioguided anti-salmonella investigation of *Pilostigma reticulatum*, *Syzygium guineense* and *Phyllanthus reticularis* extracts, fractions and secondary metabolites
- 2021 PhD Thesis on *Bioguided* study of *Pilostigma reticulatum* (Fabaceae), *Syzygium guineense* (Myrtaceae) and *Phyllanthus reticularis* (Phyllanthaceae) for their antisalmonella potential
- 2020 Master’s dissertation on “Phytochemical determinants, *in vitro* and *in vivo* antibacterial effects of methanol and aqueous extracts of association of leaves of *spidium guajava* and *carica papaya* against salmonella” defended in the Faculty of Science, University of Bamenda. (Publication in view)
- 2018 Bachelor’s dissertation on “The prevalence of water borne diseases in Bambalang, Ndop, Ngoketunjia division, NWR, Cameroon” (Publication in view)

### Scientific Papers

There are 3 articles in view of publication.

### Conference Presentations

- 07.06.2022 9<sup>th</sup> International PKFokam Conference on Science & Technology 7<sup>th</sup> - 9<sup>th</sup> June 2022, Yaoundé-Cameroon
- 27.05.2022 Finalist at the National level of the 2<sup>nd</sup> edition of the 3 minutes to convince CAYS with the Cameroon Academy of Young scientists at the Ministry of Scientific Research and

Innovation in Yaounde.

29.04.2022 Participation as speaker at the North west regional level of the 2<sup>nd</sup> edition of the 3 minutes to convince CAYS with the Cameroon Academy of Young scientists on “Made in Cameroon for industrialisation and sustainable economic development”, The University of Bamenda.

### **Working Experience**

2020 Assist masters and Bachelors’ degree students to supervise projects.

2020 Assist Lecturers to mark scripts and reports after most biochemistry practical sessions

2018 Present: Private teacher to some high school biology and chemistry students of CCAST Bambili.

09.-11.2016 Worked in the Forestry and wildlife care unit of the Ministry of Forestry and Wildlife on fire tracing in the Tubah Council

08.2014-03.2015 Medical Laboratory technician and assistant medical laboratory technician at the Bambalang Integrated Health Centre.

### **Fellowships, Honors & Awards**

06.2022-now YaBiNaPA Fellowship as a Research fellow at the YaBiNaPA SDG graduate school.

29.04.2022 Winner of the 2<sup>nd</sup> price worth 40, 000F CFA

27.05.2022 Winner of the 2<sup>nd</sup> price worth 300, 000F CFA

27.05.2022 A certificate of participation at the 2<sup>nd</sup> edition of the 3 minutes to convince CAYS with the Cameroon Academy of Young scientists.

### **Volunteering**

02. - 05.2022 Voluntary service at Bambili Medicalized Health Center as Lab Scientist

05.-07.2019 Internship as a laboratory technician at Ringland Medical Centre, Nkwen

03.-07.2014 Internship as an assistant laboratory technician at the Integrated Health Center of Bambalang Ndop

### **References**

#### **Prof. BANKEU KEZETAS JEAN JULES**

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The University of Bamenda  
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#### **Prof. GERALD NGO TEKE.**

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