**COLLEGE OF POSTGRADUATE STUDIES**

**NNAMDI AZIKIWE UNIVERSITY**

**AWKA**

**PROFILING OF POSTGRADUATE SUPERVISORS**

**List of Potential Supervisors (According to Faculty & Department)**

1. **FACULTY OF PHARMACEUTICAL SCIENCES**

DEPARTMENT OF PHARMACEUTICAL AND MEDICINAL CHEMISTRY

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| --- | --- | --- | --- | --- | --- | --- |
| **S/N** | **Potential Supervisor** | **Rank** | **Research Expertise and Interests** | **Programme Approved to Supervise** | **Ten Key Publications**  **in Specialty Area(s)** | **E-mail**  **(UNIZIK only)** |
| 1. | Felix Ahamefule Onyegbule | Reader | Pharmaceutical analysis, Herbal drug evaluation and quality control, Natural produc, Phytochemistry. | Masters  and  PhD | 1. Immaculeta C. Umeyor, Chukwuebuka E. Umeyor, Cyril O. Ogbue, **Felix A. Onyegbule**, Festus B.C. Okoye Evaluation of the Organ Microscopy, Chemical Composition and Anti-inflammatory Potentials of Methanolic Leaf Extract and Fractions of *Diaphananthe bidens*. Asian Plant Research Journal, 2021, 8(1): 16-28.  2. Amara A. Ajaghakua, Daniel L. Ajaghakub, **Felix A. Onyegbule**, Festus Basden C. Okoye. Estrogenic and safety evaluation of root extract of *Millettia aboensis* as a potential plant derived alternative for hormone replacement therapy. South African Journal of Botany, 140 (2021) 123-134.  3. Bruce S.O, **Onyegbule F.A.**, Ezugwu C.O; Nweke I.D, Okoye C.R, Nwafor F.I. Chemical composition, hepatoprotective and antioxidant activity of the crude extract and fractions of the leaves of Fadogia cienkowskii Schweinf (Rubiaceae). Trop. J. Nat. Prod. Res., April 2021; 5(4):720-731  4.Hope Morris Nchekwube Ifebi, **Felix Ahamefule Onyegbule**, Charity Chinasa Ezea, Chibueze Jeremiah Ike, Onyeka Udemezue and Henrietta Chinenye Nedum. Phytochemical and antidiabetic studies of methanol leaf extract of *Sansevieria liberica* Ger. and Labr. using GC-FID, FT-IR, GC-MS and HPLC analysis. WJPPS, 2021; 10(7): 1383-1421.  5. Bruce S.O, **Onyegbule F.A.** (2021).Biosynthesis of Natural Product [Online First]. In: Textbook of Natural Product. IntechOpen, DOI: 10.5772/intecopen.97660. Available from: https://www.intecopen.com/onlinefirst/76931  6. Amara A. Ajaghaku, Daniel L. Ajaghaku, **Felix A.** **Onyegbule**, Festus Basden C. Okoye. Suppression of IL-6 mediated NF<kappa>B signaling pathway as possible osteoprotective mechanism of *Milletia aboensis*. Phytomedicine Plus, 2020; 1(1): 1-11.  7. Ifeanyi P. Onyeka, Sunday P. Bako, Mohammed M. Suleiman, **Felix A. Onyegbule**, Ugonna C. Morikwe and Cyril O. Ogbue. Antiulcer effects of methanol extract of *Euphorbia hirta* and honey combination in rats," BioMed. Research International, Vol. 2020, Article ID 6827504, 8 pages, 2020.  8. H.M.N. Ifebi, **F.A. Onyegbule**, C.C. Ezea, S.O. Ifenatuora, F.C. Anowi. Evaluation of Antidiabetic Property of *Sansevieria liberica* Gerald and Labroy (Dracaenaceae) Leaf Using Alloxan Induced Diabetes Model. Nigerian Journal of Pharmaceutical Research and Development, 2020, S1 pp73-84.   |  | | --- | |  |   9. **Felix A. Onyegbule**, Chidinma J. Ezenwa, Stella O. Bruce, Blessing O. Umeokoli. Standardization, chemical composition and antipyretic evaluation of the methanol leaf extract and fractions of *Chrysophyllum albidum* (Sapotaceae). Trop. J. Nat. Prod. Res., May 2020; 4(6):216-222.  10. **FA Onyegbule**, CI Okoye, CR Chukwunwejim, BO Umeokoli, PM Eze. [Evaluation of Antioxidant, Anti-inflammatory and Antimicrobial Activities of the Leaf Extracts of Luffa cylindrica](javascript:void(0)), Journal of Health Sciences, 2018; 8 (2), 101-109.  11. Zhen Liu, **Felix** **Onyegbule,** Festus Okoye, Blessing Umeokoli, Hao Wang, Rainer Kalscheuer, Dr. W.E.G. Mueller, Rudolf Hartmann, Peter Proksch New amide and dioxopiperazine derivatives from leaves of *Breynia nivosa*. Fitoterapia, 122 (2017) 16–19 (E-pub ahead of print, 19th August, 2017)  12. **Onyegbule F.A.**, Anyama K.K., Anasi H., Umeokoli B. O., Eze P. M., and Okafor U.G. Quality assessment of six liquid herbal preparations marketed in Anambra State, Nigeria. African Journal of Pharmaceutical Research and Development, Vol. 9 No.1; pp. 96-101 (2017) | af.onyegbule@unizik.edu.ng |