1. FACULTY OF BASIC MEDICAL SCIENCES

Department of Human Physiology

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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 |
| 1. | Njoku-Oji, Njideka Nancy  (Nee- Obaji) | Senior Lecturer | Reproductive; Endocrine and Blood Physiology | Masters | 1. **N.N. Njoku-Oji et al**(2020). Maternal Prolactin Level and Body Weight of Offspring Following Administration of Ethanolic Fruit Extract of Date Palm (Phoenix dactylifera) during Lactation. *Nigerian Journal of Experimental and Clinical Biosciences Journal of Human Reproductive Sciences*, 3:2(8) 108 -111. | nn.njoku-oji@unizik.edu.ng |
|  |  |  |  |  | 1. **Njoku-Oji N.N** et al (2020). Galactagogue effect of aqueous leaf extract of *Vernonia amygdalina* on serum prolactin secretion in lactating female wistar rats. *International Journal of Multidisciplinary Research and Development* 7(6), 188-191 |  |
|  |  |  |  |  | 1. **Njoku-Oji N.N et al.** (2019) Beneficial Effects of Ethanolic Seed Extract of *Cyperus esculentus* on Blood Glucose and Sperm Quality in Alloxan-induced Diabetic Rats *IOSR Journal Of Pharmacy And Biological Sciences (IOSR-JPBS)* 14, (1) I:84-90. |  |
|  |  |  |  |  | 1. **Njoku-Oji N. N. et al.** (2018). Effects of *Hibiscus sabdariffa* calyx extract on male reproductive organ weight and testosterone in normal wistar rat. *World Journal of Pharmaceutical Research* 7(13): 88-98 |  |
|  |  |  |  |  | 1. **Njoku-Oji N.N. et al.** (2015). Effects of aqueous extract of *Ficus capensis* leaf on some reproductive parameters in normal adult male wistar rats. *International Journal of Multidisciplinary Research and Development* 2 (2): 577-583 |  |
|  |  |  |  |  | 1. **Obaji N.N. et al.** (2015). Effects of Maternal Consumption of Aqueous leaf extract of *Azadirachta indica* on Postnatal Weight Gain and Neonatal mortality in Albino Wistar Rats. *World Journal of Pharmaceutical Research* 4(6)286-295 |  |
|  |  |  |  |  | 1. Iyare E.E., **Obaji N.N** (2014). Effects of aqueous leaf extract of *azadirachta indica* on some haematological parameters and blood glucose level in female rats. *Nigerian Journal of Experimental and Clinical Biosciences,* 1 (2): 54-58 |  |
|  |  |  |  |  | 1. **Obaji N.N. et al.** (2008). Effects of aqueous extract of *Telfaria Occidentalis* and *Ocimum Viride* on Hematological parameters of rats. *International Journal of Natural and Applied Sciences,* 4(1); 13-17 |  |
|  |  |  |  |  | 1. **Njoku-Oji N.N.** et al. (2019). Some Hematological Parameters of Wistar Rats Administered Ethanolic Leaf extract of Spondias mombin during Pregnancy. *European Journal of Pharmaceutical and Medical Research* 6(9), 504-509 |  |
|  |  |  |  |  | 1. **Njoku-Oji N.N. et al.** (2016). Hematological Changes following oral Administration of Aqueous leaf Extract of *Ficus capensis* in Albino Rats. *International Blood Research and Reviews* 5(1):1-7 |  |