**COLLEGE OF POSTGRADUATE STUDIES**

**NNAMDI AZIKIWE UNIVERSITY**

**AWKA**

**PROFILING OF POSTGRADUATE SUPERVISORS**

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

1. **FACULTY OF AGRICULTURE**

**DEPARTMENT OF CROP SCIENCE AND HORTICULTURE**

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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. | Ihejirika, Gabriel Onyenegecha | Professor  | Crop Protection; Plant Pathology; Mycology/Fungitoxicity of natural plants | PGD, Masters, PhD | 1. Ihejirika *et al*., (2017). Evaluation of Intercropping Watermelon and Amaranthus on some field diseases and yield of groundnut in Owerri, Imo State. *Journal of Organic Agriculture and Environment.* Vol.5, No. 1: 56-64. 2. Ihejirika *et al*., (2016). Assessment of Post-Harvest losses and Fungal organisms associated with some fruits sold in Owerri, Imo State, Nigeria. *Futo Journal Series (FUTOJNLS).* Volume 2, Issue 2, pp. 195-209  3. Ihejirika *et al.*, (2015). Effect of Processing and Packaging materials on the Storability and Microorganisms associated with *Garcinia kola* (Bitter kola). Science *Publishing Group: Agriculture, Forestry and Fisheries. Environment and Applied Science Management in a Changing Global Climate.* Vol. 4, No. 3-1, pp. 51-58.4. Ihejirika *et al*., (2014). Phyto-pathological strategies to combat some diseases of plantain for improved nutrition, income generation and poverty alleviation. *Archives of Phytopathology and Plant Protection*; 47: 4, 442-448.5. Ihejirika, G. O. (2012). Fungicidal effects of Organic Soil Amendments on some Fungal diseases and Yield of Soybean (*Glycine max*). *Journal of Yeast and Fungal Research.* 3(3): pp. 25 – 29.6. Ihejirika *et al*., (2011). The Potential of Plant Extract mixtures on the control of *Rhizoctonia solani.* The Causal organism of rot disease of yam tubers. *Nigerian Journal of Plant Protection.* Vol. 25. No.2: 309 – 317. 7. Ihejirika *et al*., (2009). Organic Soil Ammendments as a Protectant for Kola seedlings Transplant against some field diseases in Kola based cropping systems. *Int’L Journal of Agric and Rural Development*. *(IJARD)*. Vol. 12. 100-109.8. Ihejirika, G.O. (2007). Evaluation of Varietal Differences and Storage Materials on Some Fungal Diseases and Germination of Cowpea. *International Journal of Agricultural Research*. 2 (8): 745-749.9. Ihejirika *et al*., (2006). Effects of NPK fertilizer rates and plant population on Foliar Diseases, Insect damage and yield of groundnut. *Journal of Plant Sciences* USA. 1 (4): 362 – 367. 10. Ihejirika *et al*., (2005). Identification of Fungi Associated with storage Rot of Groundnut in Imo State South – Eastern. Nigeria. *Plant Pathology Journal*.4 (2): 110-112.26.   | gabrielihejirika@gmail.com |