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Academic Background

Degree	University	Year
Ph.D. (Plant Breeding and Genetics)	Tamil Nadu Agricultural University	2012 - 2015
M.Sc. (Plant Breeding and Genetics)	Tamil Nadu Agricultural University	2010 - 2012
B.Sc. (Agriculture)	Tamil Nadu Agricultural University	2005 - 2009

Courses Taught

- Fundamentals of Genetics.
- Fundamentals of Plant Breeding.
- Principles of Genetics and Genomics.
- Crop Improvement – I (Kharif crops).
- Crop Improvement – II (Rabi crops).

Research Interests

- Germplasm characterization.
- Plant Hybridization.
- Resistance breeding for biotic and abiotic stresses.

Memberships in Professional Bodies

- Indian Society of Plant Breeders (Tamil Nadu) Member
- All India Agricultural Students Association

MOST RECENT PUBLICATIONS

- **John Kingsly N.B.**, Karnam Venkatesh, Simon Griffiths, Satish Kumar, CN Mishra, Zeetendra Singh, Sachin Pawar and GP Singh (2019). Evaluation of UK wheat germplasm derived from Paragon\Watkins-Landraces for stripe and leaf rust in India. IGM (2019) Abstract Book. 4th International Group Meeting, 53 pp.
- **John Kingsly N. B.**, Prisca Seeli F. D., Gomathinayagam P., S. Jebaraj. Genetic analysis of root traits and its effect on yield for drought tolerance breeding in rice (*Oryza sativa* L.), 2019. Advancements in Agriculture Research, ISBN 13: 9788193753774.