	**SWAPAN KUMATR MAITY** Associate Professor of Agronomy
Address:	Department of Agronomy Palli Siksha Bhavana (Institute of Agriculture) Visva-Bharati, P.O. – Sriniketan 731236 Dist. – Birbhum (West Bengal)
Contact:	Mobile: 9434375275 E-mail: swapankumar.maity@visva-bharati.ac.in
Date of birth:	02/08/1973
Educational qualifications:	Ph.D. (Agronomy) from Indian Agricultural Research Institute, New Delhi in the year 2002 with OGPA 4.00 out of 4. M. Sc. (Agronomy) from Indian Agricultural Research Institute, New Delhi in the year 1998 with OGPA 4.00 out of 4. B. Sc. (Ag.) Hons. From Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia (W.B.) in the year 1995 with 82.6% marks and a distinction of First Class First (Vice-Chancellor's Gold Medal).
Professional Experience / Employment	Associate Professor of Agronomy at Palli Siksha Bhavana, Visva-Bharati since 25/03/2016 to till date. Assistant Professor of Agronomy at Palli Siksha Bhavana, Visva-Bharati since 25/03/2008 to 24/03/2016. Lecturer in Agronomy at Palli Siksha Bhavana, Visva-Bharati since 25/03/2004 to 24/03/2008. Agriculture Development Officer (Farm) at Sub-Divisional Research Farm, Baruipur under Govt. of West Bengal from 12/11/2003 to 24/03/2004. Junior Agronomist at the Fertiliser Association of India, New Delhi since 01/10/2003 to 07/11/2003.
Important Publications	Shukla, SK; Shee, S; **Maity, SK**; Awasthi, SK and Gaur, A (2020). Growth, nutrient accumulation and crop yields as influenced by crop residues recycling and Trichoderma inoculation in rice (Oryza sativa)-wheat (Triticum aestivum) and sugarcane-ratoon-wheat cropping systems in subtropical India. *Indian Journal of Agronomy* **65**(1):1-9.

	Nayak, A; **Maity, SK** and Khanda, C (2020). Improving N, P, K content, other properties of soil and system productivity through integrated nutrient management practices in SRI hybrid rice-mustard cropping sequence in Eastern India. *Oryza* **57**(4):296-301. Jata S. K., Nedunchezhiyan M., **Maity S. K.** and Mallikarjun M. (2019). Fertigation effects on elephant foot yam (*Amorphophallus paeoniifolius*) + greengram (*Vigna radiata*) intercropping system. *Indian Journal of Agricultural Sciences* **89** (12): 2032–6. Jata S. K., Nedunchezhiyan M., **Maity S. K.** and Mallikarjun M. (2018). Intercrop and drip irrigation effects on growth, yield, water-use efficiency and economics of elephant foot yam (*Amorphophallus paeoniifolius*). *Indian Journal of Agronomy* **63**(4): 506-12. Nayak A, **Maity S K**, Roul P K, Khanda C M and Mohanty T R (2018). Performance of SRI Rice-Mustard cropping system under system based integrated nutrient management practices. *Oryza* 55(1): 174-8. Sen, D. **Maity, S. K.** and Mukhopadhyay, P. (2018). Studies on nutrient uptake of crop and residual soil fertility affected by planting time, organic sources of nutrient and LCC based N application under SRI. *Research on Crops* 19(2): 163-8. Shukla, S. K., Shee, S., **Maity, S. K.**, Solomon, S., Awasthi, S. K., Gaur, A., Pathak, A. D. and Jaiswal, V. P. (2017). Soil carbon sequestration and crop yields in rice-wheat and sugarcane-ratoon-wheat cropping systems through crop residue management and inoculation of *Trichoderma viride* in subtropical India. *Sugar Tech* **19**(4): 347-58. Mallikarjun, M and **Maity, S. K.** (2017). Energetic evaluation of integrated nutrient management for nitrogen in *Kharif* rice and its Residual effect on Yellow Sarson. *Research Journal of Agricultural Sciences* **8**(6): 1362-65. Ghosh, M., **Maity, S. K.**, Gupta, S. K. and Chowdhury, A. R. (2017). Performance of baby corn under different plant densities and fertility levels in lateritic soils of eastern India. *International Journal of Pure & Applied Bioscience* **5**(3): 696-702. Sen, D. **Maity, S. K.** and Mukhopadhyay, P. (2016). Response of boro rice to planting stage of seedlings and nutrient management under SRI. *International Journal of Bio-resource and Stress Management* **7**(2): 310-14. Sen, D. **Maity, S. K.** and Sarkar, N. C. (2016). Studies on existing

	indigenous rice landraces and their survival strategies at Old Alluvial Region of North and South Dinajpur, West Bengal, India- a case study. *International Journal of Bio-resource and Stress Management* **7**(3): 437-43. Kumar, S., **Maity S. K**. and Singh, A. K. (2016). Effect of nitrogen management and seed priming with GA3 in summer maize (*Zea mays* L.) grown as baby corn. *Ecology, Environment & Conservation* **22** (April Suppl.): S1-S5. Mohanty, T. R. Roul, P. K. and **Maity, S. K.** (2015). Phenology and yield response of rice (*Oryza sativa* L.) to stand establishment techniques and nutrient management practices in North Central Plateau Zone of Odisha. *Environment & Ecology* **33** (4): 1463-68. **Maity, SK** and Giri, G (2003). Influence of phosphorus and sulphur fertilization on productivity and oil yield of groundnut (*Arachis hypogaea*) and sunflower (*Helianthus annuus*) in intercropping with simultaneous and staggered planting. *Indian Journal of Agronomy* **48**(4):267-70.