

List of Publication

1. List of Journal Publications

Sl No.	Authors	Title	Name of publication	Year and Number of pages	Publisher/Remarks
Journal Publications					
1	Chiranjit Singha, KC Swain	Land Suitability Evaluation Criteria for Agricultural crop selection : A Review	Agricultural Reviews	2016, 37(2):125-132	
2	K C Swain, S K Swain, Chiranjit Singha	Status Mapping of Landuse/Land Cover Change of Forest Resources	Journal of Energy Research and Environment Technology(JERET)	2017, 4(3): 234-239	
3	K C Swain, Chiranjit Singha	Mapping of Agriculture Farms using GPS and GIS Technique for Precision Farming	International Journal Of Agricultural Engineering	2018 (Accepted)	
Book Chapter					
4	KC Swain, Chiranjit Singha	Climate Change Threat to Sustainable Agriculture	Human Development and Sustainability: Challenges and Strategies	2017:68-85	Atlantic Publishers & Distributors (P) Ltd, New Delhi, ISBN-978-81-2692307-6

2. List of conference paper presentation/ proceeding

SL No.	Title of the Paper presented	Title of Conference/ Seminar	Organized by	Level
1	Land Suitability Evaluation Criteria for Agricultural crop	Integrated Approaches in Horticulture for sustainable Development	PSB (Institute of Agriculture) Visva-Bharati, Sriniketan, 731236, WB, 29-	National

	selection : A Review		30 Nov, 2014	
2	Greenhouse Gas emission in agriculture: Status and Mitigation	“Rural impoverishment and agrarian strategies”	Palli charcha Kendra (Department of rural studies), Visva Bharati, Sriniketan, 731236, WB, 30-31 March, 2016	National
3	Land use suitability map analysis using AHP technique	Recent trends in agriculture and allied sciences for better tomorrow (NSRTAS-2016)	Department of Animal science, PSB and Environment and agricultural research, Santiniketan, WB, 4 th Dec, 2017.	National
4	Sustainable agriculture waste management: A review	“Bio resource, environment and agricultural sciences (ICBEAS)”	The society of bio-resource, environment and agricultural research, Santiniketan and Institute of agriculture, Visva-Bharati, Santiniketan, WB, India. 4-6 th Feb, 2017.	International
5	Status Mapping of Landuse/Land Cover Change of Forest Resources	Recent Trends in Agriculture, Food Science, Forestry, Horticulture, Aquaculture, Animal Sciences, Biodiversity, Ecological Sciences and Climate Change (AFHABEC-2017)	“Dr. G.C. Mishra Educational Foundation” Jawaharlal Nehru University, New Delhi, 16 th September, 2017	International
6	GIS AHP Based Land Suitability Assessment For Rice Crop in Hooghly, West Bengal	One day National Seminar Cum Panel Discussion On “Doubling Farmers’ Income: Role of Agricultural Mechanization”	Department of Agricultural Engineering, Palli Siksha Bhavana, Visva –Bharati, Sriniketan, Birbhum, West Bengal-731236, 29 January 2018	National
7	Soil Reflectance Estimation for Soil Properties Analysis	National Seminar on Mixed Farming – A Traditional Practice to Enhance the Income of Farmers	Department of animal Science, Palli Siksha Bhavana, Visva –Bharati in association with SBEAR, Santiniketan, WB., India, 24-25 th March, 2018	National
8	Forest Fire Assessment using GIS/Remote Sensing Technology	National Seminar on “Dr. B.R.Ambedkar and Social Engineering”	SC,ST, OBC employees welfare association of Visva Bharati, Santiniketan, WB, 13-14 th April, 2018	National