## List of Publication during 2018-2019 Dr Moumita Sinha Assistant Professor Department of Environmental Science Nistarini College, Purulia, WB

Sl No	Title	Journal	ISSN/ ISBN No.
	Physico-Chemical Quality of Soil of Agro-Fields Along Side Heavy Transportation Burdened Barakar Road, Bongabari, Purulia, WB, India	Environment and Ecology Volume 37, No 3, July-September 2019	ISSN-0970-0420
	Moumita Sinha, Priyanka Dutta (Student, PG, Env Sc Department, Burdwan University)		
	Physico-chemical characterization of tube-well water at Hura, Purulia, West Bengal (India) (Single author)	Environment and Ecology Volume 37, No 3B, July-September 2019	ISSN-0970-0420
	Present Scenario of Women in Higher Education in India- Opportunities and Challenges (Single author)	The Research Journal of Social Sciences Volume 10, No 3, March, 2019	ISSN-0025-1348(P) 2456-1356(O)
	Evaluatio of physico-chemical properties of agro-field soil alongside Barakar Road, near Bongabari Krishak Bazar, Purulia District, W.B. (India). Moumita Sinha, Sabyasachi Mukhopadhyay, Trisha Biswas (Student, PG, Env Sc Department, Burdwan University)	Recent Trends in Agriculture, Environment, Sustainability and Life Sciences (SPARROW Publication, Kolkata)	ISBN-978-81-8914-059-5

## **SABYASACHI MUKHERJEE'S PUBLICATIONS**

SL. NO.	NAME OF THE BOOK	BOOK CHAPTER DETAIL	AUTHOR
1	ENVIRONMENTAL POLLUTION, BIODIVERSITY CONSERVATION AND CLIMATE CHANGE: ISSUES AND CHALLENGES ISBN:978-81-89140-17-7 (SPARROW PUBLICATION) YEAR : 2018	ISOLATION, SCREENING AND CHARACTERIZATION OF CELLULOLYTIC BACTERIA FROM FOREST AND KITCHEN SOIL OF PURULIA DISTRICT, WEST BENGAL	RATUL MUKHERJEE, SABYASACHI MUKHOPADHYAY, AVIK PATHAK, PRATIK MAZUMDAR, GAYATREE MISHRA, DEBASHIS BHOWMIK, AND SAIBAL MUKHERJEE
2	RECENT TRENDS IN AGRICULTURE, ENVIRONMENT, SUSTAINABILITY AND LIFE SCIENCES ISBN: 978-81-8914-059-5 (SPARROW PUBLICATION) YEAR : 2018	CHAPTER-12: EVALUATION OF PHYSICO-CHEMICAL PROPERTIES OF AGRO-FIELD SOIL ALONGSIDE BARAKAR ROAD NEAR BONGABARI KRISHAK BAZAAR, PURULIA DISTRICT, W.B. (INDIA)	MOUMITA SINHA, SABYASACHI MUKHOPADHYAY, AND TRISHA BISWAS
3		CHAPTER-16: ASSESSMENT OF SURFACE WATER QUALITY OF RANIGANJ COMMUNITY DEVELOPMENT (CD) BLOCK, ASANSOL SUB- DIVISION, BURDWAN DISTRICT, WEST BENGAL	SABYASACHI MUKHOPADHYAY, ANSUMAN RAY, AND RATUL MUKHERJEE
4		CHAPTER-18: ASSESSMENT OF HEAVY METAL POLLUTION IN SURFACE WATER OF AJAY RIVER, WEST BENGAL	SABYASACHI MUKHOPADHYAY, RATUL MUKHERJEE, AND ANSUMAN RAY

	CHAPTER – 21: CHARACTERIZATION OF	F MICROBIAL RATUL MUKHERJEE, SABYASACHI
5	DIVERSITY IN DIFFERENT SOIL CON	DITIONS OF MUKHOPADHYAY, AND
	PURULIA DISTRICT, W.B.	ANSUMAN RAY