

Microbes, Parasites & Environmental sustainability (MPE)

Sl. No.	Author(s)	Title of the paper	E-mail	Remark
1	Ajishnu Roy, Kousik Pramanick	A comparative study of national 'safe and just operating space' for the south and south-east Asian countries with special emphasis on India	kousik.dbs@presiuniv.ac.in; ajishnu.rs@presiuniv.ac.in	MPE-01
2	Bomba Dam, Sohini Banerjee, Abhijit Sar, Arijit Misra, Srikanta Pal	Modulation of Gut Microbes Determines Growth Performance of an Animal	bomba.dam@visva-bharati.ac.in	MPE-02
3	Dipanwita Sarkar (Paria)	Evaluating Performance of Waste Stabilization Ponds Across the Sewage Effluent Gradient Using the Biological Integrity	dipasarkarparia@rediffmail.com	MPE-03
4	Manas Paramanik, Goutam Chandra	Economic Consequences of Lymphatic Filariasis Epidemiology on Earning People – A Ground Level Work at Rural Areas of Bankura District, West Bengal, India	manasp74@gmail.com	MPE-04
5	Priya Roy, Santi P. Sinha Babu, Nimai Chandra Saha	In Vitro Evaluation of Tormentic Acid as a Potential Anti-Filarial Agent: Evidence of ROS Mediated Apoptosis	royprya12@gmail.com	MPE-05
6	Priyanka Das, Soumendranath Chatterjee, Bijay Kumar Behera, Basanta Kumar Das	Isolation and Characterization of Salt Stress Tolerant Genes from Marine Bacteria Along the East Coast of India	soumen.microbiology@gmail.com	MPE-06
7	Ram Kumar Ganguly, Susanta Kumar Chakraborty	An Innovative Approach of Paper Pulp Mill Waste Management: Complementary Roles of Verms and Microbes	susantachakraborty@yahoo.com, ramkumarganguly10@gmail.com	MPE-07
8	Saida Parveen, Anupam Chakraborty, Dipak Kumar Chanda, Anandamay Barik, Gautam Aditya	Shells of Freshwater Snails: Characterization as Biological Composites	parveensaida@gmail.com gazoo@caluniv.ac.in	MPE-08
9	Santu Ghosh; Ayan Mondal; Sohini Gangopadhyay; Sudipto Mandal	Assessment of Human Health Risk in East Kolkata Wetlands Through Consumption of Mussels Affected by Cadmium Pollution	sudiptomandal@yahoo.co.in	MPE-09
10	Shiboram Banerjee And Debnath Palit	Screening Out of Air Pollution Tolerant Terrestrial Plant Species Around an Industrial Area		MPE-010
11	Subhas Chandra Datta And Bodhisatwa Datta	Legume Plants: Enrich Nutritional Garden for Midday Meal in School, Improves Agriculture and Environment by Controlling of Root-Knot Disease	dattasubhas@rediffmail.com	MPE-011

12	Sujoy Midya, Ram Kumar Ganguly And Susanta Kumar Chakraborty	Antibiotic Stress Tolerant Bacterial Interactions with Zooplankton (Copepods): A Pilot Study from Macrophyte Infested Water Bodies of Paschim Mednipur, West Bengal, India	susantachakraborty@yahoo.com,sujoy.midya@gmail.com	MPE-O12
13	Supriya Samanta, Sudipta Mandal & Dipanwita Das	Diversity, Seasonal Variation, Status and Guild Structure of the Avifauna In the Ajudhya Foothills, Baghmundi, Purulia, West Bengal, India	dipanwita.das05@gmail.com smzoology@gmail.com	MPE-O13
14	Bhairab Kumar Patra, Jit Marick, Roshmi Biswas And Anirban Ash	Fish Helminthology in India: Hardles and How to Overcome	bkpatra80@gmail.com anirbanash@gmail.com	MPE-P14
15	Bishnu Goswami, Soumendranath Chatterjee And Sarmila Pal	Progressive Web Apps and Web Assembly in Biology of Tomorrow	bishnu.cert@gmail.com	MPE-P15
16	Kishalay Paria, Santi Kumar Mondal, Susanta Kumar Chakraborty	Fungal Diversity and Isolation of a High Metal Tolerant Fungal Strain, <i>Aspergillus Penicillioides</i> F12 from Subarnarekha River Estuary, India and its Efficacy on Cd(II) and Pb(II) Removal in Aqueous System	susantachakraborty@yahoo.com; kishalayparia@gmail.com	MPE-P16
17	Megha Kaviraj, Upendra Kumar, Sn Chatterjee	Can Antioxidant Improve <i>Azotobacter Chroococum</i> Avi2 (Mcc 3432) Efficacy as Plant-Growth Promotion in Rice (<i>Oryza Sativa</i> . L) Under Drought Stress?	meghakaviraj31@gmail.com ukumarmb@gmail.com	MPE-P17
18	Nikhilesh Joardar, Suprabhat Mukherjee, Santi P. Sinha Babu	Immunolocalization and Response Surface Methodology Guided Extraction Optimization of Thioredoxin Reductase (Trxr) from <i>Setaria cervi</i>	nikhileshjoardar@gmail.com, spsinhababu@gmail.com	MPE-P18
19	Paromita Roy, Viswa Venkat Gantait And Soumendranath Chatterjee	Characterization of Paddy Associated <i>Amphibelondira wasimi</i> N. Sp. (<i>Nematoda:Belondoroidae</i>) as aFirst Report From Indian Soil	proy828@gmail.com	MPE-P19
20	Priya Chatterjee; Paramita Mandal; Soumendranath Chatterjee	Organic Manure Enhances Soil Health through Promotion of Soil Bacteria	soumen.microbiology@gmail.com	MPE-P20
21	Saikat Mandal And Debnath Palit	Water Quality Status and Available Resources of Pit Lakes of Raniganj Coal Field Area (Rcf): Implications for Conservation and Sustainable Use		MPEP-21
22	Santu Paria, Santunu Ghora, Srinjana Ghosh, Priyanka Halder Mallick And Susanta Kumar Chakraborty	Lepidopteran Diversity of Overlapping Biogeographical Regions of Three Adjoining States of Eastern India: West Bengal, Orissa and Jharkhand	susantachakraborty@yahoo.com; santugita7@gmail.com	MPE-P22
23	Santunu Ghora, Sujoy Midya, Susanta Kumar Chakraborty	Aquatic Insects From Contrasting Water Bodies of a Well Managed Sanctuary in the Initiation Point of Western Ghat; Ecobiological Assessment of their Functional Contribution	susantachakraborty@yahoo.com,ghara.santanu1@gmail.com	MPE-P23
24	Subhas Chandra Datta	Improved Mid Day Meal by Effective Intercropping with Amaranth Plant Controlling Root-Knot Disease in a Kitchen Garden	subhaschandra.datta@gmail.com	MPE-P24

25	<u>Sucharita Ghosh</u> & Soumendranath Chatterjee	Characterization of Starch Hydrolysing Bacteria Isolated from the Hind Gut of <i>Perionyx Excavatus</i>	microbio.sucharita@gmail.com, soumen.microbiology@gmail.com	MPE-P25
MPE O1-O13		ORAL PRESENTATION		
MPE P14-P25		POSTER PRESENTATION		

N.B. : O - Oral, P - Poster (Example: MPE-O1 - Oral, MPE-P1 - Poster)

- Kindly note that, time limit for the oral presentation is 8 min and only PowerPoint (ppt) presentation will be allowed.
- For, poster presentation, the size of the poster should be H 4' X W 3' (ft.).