

Sl. No.	Application Number	Name of the Presenting Author	Discipline	Title of the Abstract
1	<a href="#">WBSSTC/2025-26/R3/ESCC/041725112</a>	RAJKUMAR MANDAL	Environmental Sciences including Climate Change	Isolation, characterization and identification of triclosan degrading aquatic bacteria from Hooghly River at Chandannagar, West Bengal
2	<a href="#">WBSSTC/2025-26/R3/ESCC/082523199</a>	Anindita Bar	Environmental Sciences including Climate Change	Screening of bacterial strains from solid waste for effective biodegradation of low density poly ethylene microplastic
3	<a href="#">WBSSTC/2025-26/R3/ESCC/103242986</a>	KAJARI ROY	Environmental Sciences including Climate Change	Zero-Waste Bioelectrogenesis: Dual-Chamber H-Type Microbial Fuel Cell Utilizing Waste for Power Generation, Arsenite Biotransformation, and Nutrient Recovery
4	<a href="#">WBSSTC/2025-26/R3/ESCC/100838345</a>	TARUN KUMAR DAS	Environmental Sciences including Climate Change	Production of clean and green H <sub>2</sub> in aqueous medium for a sustainable future.
5	<a href="#">WBSSTC/2025-26/R3/ESCC/092701443</a>	Sourav Bar	Environmental Sciences including Climate Change	Tiny Plastic&#8211;Rock Agglomerates as Novel Contaminant Reservoirs in the Marine Environment
6	<a href="#">WBSSTC/2025-26/R3/ESCC/061307786</a>	Santosh Kumar Bera	Environmental Sciences including Climate Change	Intertidal Benthic Foraminiferal Test as A Proxy of Biogeochemical Signature of Subarnarekha Estuary, East Coast of India
7	<a href="#">WBSSTC/2025-26/R3/ESCC/044435166</a>	ARNAB MALLIK	Environmental Sciences including Climate Change	Eco-friendly synthesis of carbon dots from agro-biomass waste for detection of imidacloprid insecticide residue in fruits
8	<a href="#">WBSSTC/2025-26/R3/ESCC/074721858</a>	Puspendu Shit	Environmental Sciences including Climate Change	High-Efficiency Pendimethalin Degradation by Bacillus paralicheniformis PPH2 Provides Insights into Bioremediation and Metabolite Toxicity
9	<a href="#">WBSSTC/2025-26/R3/ESCC/050328790</a>	Monoj Maiti	Environmental Sciences including Climate Change	Investigation of the anthropometric and physiological characteristics of deep-sea fishermen in the Purba Medinipur district of West Bengal: An emphasis on dietary choice
10	<a href="#">WBSSTC/2025-26/R3/ESCC/084253253</a>	Md Hasanuzzaman	Environmental Sciences including Climate Change	Integrating LULC Transformation and Agroforestry Practices for Ecosystem Service Restoration in Gully-Degraded Lands: Study from part of the Jungle Mahal districts (West Bengal)
11	<a href="#">WBSSTC/2025-26/R3/ESCC/104404242</a>	SANTU GUCHHAIT	Environmental Sciences including Climate Change	Climate Variability and Child Malnutrition: Assessing the Environmental Pathways of Nutritional Risk in West Bengal
12	<a href="#">WBSSTC/2025-26/R3/ESCC/040514416</a>	SHARMILA KUILA	Environmental Sciences including Climate Change	Clove-Based Natural Preservation: A Novel Approach for Microbial and Physicochemical Stability of Fruit Juices.

13	<a href="#">WBSSTC/2025-26/R3/ESCC/120250196</a>	SUBRATA GHOSH	Environmental Sciences including Climate Change	Assessing the Urban Ecological Health Index in a Rapidly Urbanizing Area of Eastern India: A Sustainable Environmental Management Framework for Livable Cities
14	<a href="#">WBSSTC/2025-26/R3/ESCC/012031141</a>	SAMPRITA MISHRA	Environmental Sciences including Climate Change	Pollen Calendar of Purulia Town, Clinical Prevalence Study, and Its Correlation with Meteorological Parameters
15	<a href="#">WBSSTC/2025-26/R3/ESCC/114739845</a>	Koushik Mistri	Environmental Sciences including Climate Change	Evaluating the Quality of Life (QOL) in Urban Slums of Older and Newer Municipalities in Purba Medinipur, West Bengal, India.
16	<a href="#">WBSSTC/2025-26/R3/ESCC/012516248</a>	Priyanka Sarangi	Environmental Sciences including Climate Change	Preliminary Transcriptomic Insight of a Tropical Collembola ( <i>Xenylla welchi</i> , Folsom, 1916) Under Lead Stress: A First Report
17	<a href="#">WBSSTC/2025-26/R3/ESCC/021940320</a>	AKSHAY RANA	Environmental Sciences including Climate Change	Livelihood Patterns and Climate Resilience among Rural Households in Jungle Mahal: A Multivariate PCA and Cluster-Based Analysis.
18	<a href="#">WBSSTC/2025-26/R3/ESCC/094544428</a>	SUMAN KALYAN KHANAR	Environmental Sciences including Climate Change	Climatic Oscillations and Pollution Stress: Biomarker and Gut Microbiota Responses in <i>Bellamyia bengalensis</i>
19	<a href="#">WBSSTC/2025-26/R3/ESCC/051731292</a>	Baisakhi Chakraborty	Environmental Sciences including Climate Change	Evaluation of Pollution-Induced Ecological and Human Health Impacts in the Damodar River, Eastern India
20	<a href="#">WBSSTC/2025-26/R3/ESCC/122652721</a>	LINA SINHAMAHAPATRA	Environmental Sciences including Climate Change	Spatio-Temporal Assessment of Forest Fragmentation and Wildlife Corridor Connectivity in Southern Bankura Using Geospatial Techniques
21	<a href="#">WBSSTC/2025-26/R3/ESCC/052247419</a>	ITU PAL	Environmental Sciences including Climate Change	Rag pickers and itinerant waste buyer's role in circular economy: Study on MKDA, Paschim Midnapore, West Bengal
22	<a href="#">WBSSTC/2025-26/R3/ESCC/110550926</a>	BISWAJEET SAHA	Environmental Sciences including Climate Change	An Assessment of Climatic Variability and Its Impact on the Livelihood Conditions of Chhau Artists in Purulia District, West Bengal