

NST Fellowship PhD 2023-2024 (Biological and Medical Science)

Serial No.	Tracking Number	Name	Email	University	Department	Research Title
1	1687166810	SADIA AFRIN	afrinnass12@gmail.com	Khulna University	Department of Pharmacy	Search for Natural products with Antidiabetic and Hepatoprotective Effects and Characterization of Active Compounds of Selected Mangrove Plants of Sundarban.
2	1687497110	MD TOASIN HOSSAIN AUNKOR	toasin-geb@sust.edu	Sylhet Agricultural University	Animal and Fish Biotechnology	Identification and characterization of selected homeostatic genes of hilsa shad (Tenulosa ilisha) with their expression in diverse habitats of Bangladesh
3	1688380502	Dr Irin Hossain	irin.hossain@gmail.com	Jahangirnagar University	Public Health Informatics	Environmental Attitude, Risk Perception, Coping Behavior on Climate Change and Associated Health Hazards among Coastal Residents of Bangladesh
4	1688625266	ASHADUZZAMAN	asad.ibscru@gmail.com	University of Rajshahi	INSTITUTE OF BIOLOGICAL SCIENCES	Bioactive Metabolites Isolated From Microorganisms and Study of Its' Anticancer Activity.
5	1688714015	Sanjoy Kumar Mukharjee	sanjoymbg@gmail.com	University of Rajshahi	Department of Microbiology	Isolation and Molecular Characterization of Multi-Trait Plant Growth-Promoting Rhizobacteria (PGPR) From Food Plants and Evaluation of Their Use For Sustainable Agriculture
6	1689009256	Fatema Sharmin	fatemasharmin18@gmail.com	Bangabandhu Sheikh Mujib Medical University (BSMMU)	Department Of Pediatrics	Comparative study on clinic feature and laboratory investigation of Biliary Atresia and Neonatal Hepatitis
7	1689147579	Md. Mamun Al Asad	ronniebge22@gmail.com	Jahangirnagar University	Department of Microbiology	Interconnecting Transmission of Antimicrobial Resistance in Livestock and Human in Bangladesh
8	1689148620	Farhana Israt Jahan	jifarhana@daffodilvarsity.edu.bd	University of Dhaka	Clinical Pharmacy and Pharmacology	Toxicity Studies and Identification of Toxic Compounds from some Marketed Ayurvedic Preparations used in Diabetes & Heart Diseases
9	1689174833	Farhana Islam	fa.islam@just.edu.bd	Jahangirnagar University	Department of Pharmacy	Evaluation of Renoprotective potential of Nypa fruticans through molecular mechanism in case of Chronic Kidney Disease (CKD)
10	1689251151	H. M. SHADID HOSSAIN SNIGDHA	shadidhossain89@gmail.com	Khulna University	Department of Pharmacy	Neuroprotective and Hepatoprotective Screening of Sundarban Plant Extracts and Isolation and Structural Elucidation of Novel Bioactive Compounds from the Active Extract
11	1689336662	Shamia Zaman Tanny	stanny015@gmail.com	Jahangirnagar University	Department of Pharmacy	SAFETY AND EFFICACY STUDY OF A CLASSICAL AYURVEDIC MEDICINE PANCHATIKTA GHRTITA GUGGLU USED IN OSTEOARTHRITIS
12	1689485296	Mesbah Uddin Talukder	mesbah@mbstu.ac.bd	Mawlana Bhashani Science and Technology University	Food Technology and Nutritional Science	Dietary Intervention to Reduce Non-Communicable Diseases among Rural People in Bangladesh.
13	1689486721	Sujan Kumar Datta	sujanjnu2014@gmail.com	University of Dhaka	Department of Zoology	Genetic diversity, phylogenetic relationship and status of shrimps (Crustacea: Decapoda) of Bangladesh
14	1689502532	Kazi Shubarna Rahman	Sonia_pharm03@yahoo.com	University of Dhaka	Department of Pharmacy	Isolation and Identification of Bioactive Compounds from five Mangrove Plant Species and Associated Endophytic Fungi
15	1689530896	Mysha Mahjabin	mmahjabin79@gmail.com	University of Dhaka	Department of Zoology	DNA sequence-based approach to the identification of shark and ray species and its implication for the conservation of elasmobranch in the Bay of Bengal
16	1689574701	Md. Mahfuzur Rahman	mahfuzurraj@gmail.com	University of Dhaka	Department of Zoology	Genetic diversity in Labeo rohita populations based on selected mitochondrial and nuclear DNA
17	1689587024	DR. MD. MARUF-UR-RAHMAN	marufbd80@gmail.com	Jagannath University	Biochemistry & Molecular Biology	Genetic Association of Vitamin D-Binding Protein and Vitamin D Receptor Gene Polymorphisms with Susceptibility to Coronary Artery Disease in Bangladesh

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18	1689836865	Sultana Juhara Mannan	liza4206@yahoo.com	University of Dhaka	Department of Microbiology	Occurrence and characterization of pathogenic bacteria producing β -lactamase in biomedical waste water samples from hospitals in Dhaka city
19	1689930952	Ashrafunnesa Flora	ashrafunnesaf@gmail.com	University of Dhaka	Department of Botany	Isolation and Characterization of Food Grade Pigments from Marine Bacteria
20	1690095902	Mst. Naznin Ayesha	nazninayesha142@gmail.com	University of Rajshahi	Department of Botany	IN VITRO MICROPROPAGATION AND ANTI MICROBIAL ACTIVITY OF SOME SELECTED MEDICINAL ORCHIDS IN BANGLADESH
21	1690801161	Shafiqul Islam	shafiq2500@gmail.com	Jagannath University	Biochemistry & Molecular Biology	Association of MTNR1B and TRIB1 Gene Variants with HbA1c and Lipid Profile of Acute Myocardial Infarction Patients in Bangladesh
22	1690852593	Nazmul Hasan	nazmul_1979@yahoo.com	University of Dhaka	Genetic Engineering and Biotechnology	Lipid-lowering Effects of Various Plant Extracts in Mice Model
23	1691117385	Tahmina Afroz	tahminaafroz1107@gmail.com	University of Dhaka	Department of Pharmacy	Phytochemical and Biological Investigation of some Seaweeds of Caulerpaceae family of Bangladesh
24	1691230433	DR. FARJANA SULTANA	sultanaf19@yahoo.com	Bangabandhu Sheikh Mujib Medical University (BSMMU)	Oral & Maxillofacial surgery	Evaluation of miR-448 Tumor expression as a prognostic marker in oral squamous cell carcinoma
25	1691393419	Lailun Nahar	lailun_psy@cu.ac.bd	University of Chittagong	Psychology	Attitudes and Concerns of Stakeholders in the Education System Towards Inclusive Education for Children with Autism Spectrum Disorder (ASD) in Bangladesh
26	1691399656	Kazi Sadia Nawrin	sadianawrin477@gmail.com	University of Dhaka	Department of Botany	Hydrobiology of Mahitulp haor with special emphasis on aquatic macrophytes
27	1691427631	Faozia Zannat	faozia-2015117481@bot.du.ac.bd	University of Dhaka	Department of Botany	Isolation, characterization and enzymatic activities of polyethylene terephthalate degrading bacteria
28	1691560920	Lakshmi Basak	lakshmibasak83@gmail.com	Khulna University	Department of Pharmacy	Ethnomedicinal Survey Based pharmacological Investigation of Medicinal Plants at Western Coastal Region of Khulna
29	1691608529	Nazneen Ahmeda Sultana	nazneen.ph@diu.edu.bd	University of Dhaka	Department of Pharmacy	Isolation and Charecterization of antibiotic Principles from some medicinal plants of Bangladesh



