

## Human genetics, Molecular biology & Toxicology (HMT)

Sl. No.	Author(s)	Title of the paper	E-mail	Remark
1	Abhijit Bandyopadhyay	Study of Effects of Water Borne Arsenic on Cellular Health in Purbasthali I & II Blocks in Burdwan District, West Bengal	abhiasn@yahoo.com	HMT-01
2	Alpana Mukhuty, Chandrani Fouzder, Rakesh Kundu	Fetuin-A Expression in Pancreatic B-Cells: A Key Player N Lipid Mediated B-Cell Dysfunction and Apoptosis	alpanamukhuty@yahoo.com	HMT -02
3	Aradhana Singh, Ranjitsinh Devkar, Anupam Basu	Exploring Poly I:C Mediated TLR3 Signaling for Tumor Progression	aradhanas1412singh@gmail.com abasu@zoo.buruniv.ac.in	HMT-03
4	Arnab Ghosh	CYR61/CCN1 Regulates Gemcitabine-Resistant Phenotype in Pancreatic Ductal Adenocarcinoma	arnabghosh.mail@gmail.com	HMT -04
5	Debprasad Dutta, Monojit Debnath, Rahul Wahatule, Madhu Nagappa, Sanjib Sinha, PS Bindu, Arun B Taly	Evidences of Anti-Ganglioside Complex Antibody in Guillain-Barré Syndrome from A South Indian Cohort	debdutta.bio@gmail.com	HMT-05
6	Dipankar Saha, Tamoghna Chowdhury, Prosanto Chowdhury, Anupam Basu	Analysis of the Transcription of HBB Gene Among the Patients with IVS 1-5 (G>C) And CD 26 (G>A)	dipankar275@gmail.com abasu@zoo.buruniv.ac.in	HMT -06
7	Moutushi Mandi, Abhijit Mazumdar and Sumedha Roy	Adverse Effects of Acephate Exposure on Male Reproduction in <i>Drosophila melanogaster</i>	roysumedha@gmail.com	HMT -07
8	Pokhraj Guha, Avishek Das, Tapas Kumar Chaudhuri	Association of KIR Genes with Rheumatoid Arthritis: An Investigative Approach	pokhraj.pg@gmail.com, dasavishekdas2012@gmail.com, dr_tkc_nbu@rediffmail.com	HMT -08

9	Prem Rajak and Sumedha Roy*	Physiological Adversities in Drosophila Melanogaster Following Chronic Sub-Lethal Exposure to Acephate	prem.rjk@gmail.com	HMT-09
10	Priti Mondal, Nimai Chandra Saha, Sanjoy Podder	Role Of TGF-B1 C-509T Polymorphism Among House Dust Mites Induced Nasobronchial Allergic Patients of Kolkata, India	priti22044@gmail.com, contact no, skpzoo2@rediffmai.com	HMT-010
11	Ritwick Bhattacharya and Nimai Chandra Saha	Effect of Cetylpyridinium Chloride on Survival and Growth of Common Carp ( <i>Cyprinus carpio</i> )	ritwick111@gmail.com vcbunsaha@gmail.com	HMT011
12	Sambita Ray, Prithwish Sarkar and Himadri Guhathakurta	Chemoautotrophic Bacteria Exposed to Pesticides: Differential Response or No Response?	rahi7053@gmail.com	HMT-012
13	Santosh Kumar Giri, Nimai Chandra Saha, Surjyo Jyoti Biswas	Evaluation of Dimethoate Exposed Fresh Water Perch <i>Anabas testudineus</i> And Modulation By Neem Extract: an Enzymatic and Biochemical Approach	girisantoshkumar7@gmail.com surjyo@rediffmail.com	HMT-013
14	Salma Khatun, and Sumedha Roy	Toxic Effect of Naf on Vitellogenin Synthesis in Drosophila Melanogaster	skhatun14.14@gmail.com, roysumedha@gmail.com	HMT-014
15	<u>Snehasis Das, Dipanjan Chattopadhyay,</u> Bhaskarjyoti Gogoi, Sutapa Mukherjee and Samir Bhattacharya	Fetuin-A Dampens Insulin Sensitivity y Inhibiting Ppar $\gamma$ through MAPK-ERK Pathway	snehasis1992@gmail.com bhattacharyasa@gmail.com	HMT-015
16	Abhinandan Rej, Sumit Kr. Hira	Down Regulation of PSmad2 Augments Dc Mediated Tumoricidal Activity Against Murine Lymphoma	sumit.hira2008@gmail.com	HMT-P16
17	Arghya Laha, Goutam Kumar Saha, Srijit Bhattacharya, Sanjoy Podder	Predictive Models of Food Allergy of West Bengal Population, India – Artificial Neural Network and Fuzzy Logic Based Approaches	arghyalaha92@gmail.com, skpzoo2@rediffmail.com,	HMT-P17
18	Arnab Chatterjee <sup>1</sup> and Nimai Chandra Saha	Profenofos Induced Stress Responses on Hematological Parameters of Common Carp, <i>Cyprinus carpio</i>	arnab.chat93@gmail.com vcbunsaha@gmail.com	HMT-P18
19	Debanjan Sarkar, Jayasree saha, Anik Pramanik and Sankar Bhattacharyya	A Study on the Infiltration Status of Innate Immune Cells in an Induced Psoriasis Model	s.debanjan92@gmail.com	HMT-P19

20	Ramyani Chattopadhyay	Toxic Effects of Commercially Available Detergents on Nile Tilapia ( <i>Oreochromis niloticus</i> )	chattopadhyayramyani@gmail.com	HMT-P20
21	Sharmistha Medda and Nimai Chandra Saha	Quinalphos Induced Toxicity, Behaviourial Responses and Enzymatic Changes in <i>Tubifex tubifex</i> and <i>Oreochromis mossambicus</i>	vcbunsaha@gmail.com; meddasharmistha.zoo@gmail.com	HMT-P21
22	Shirsha Mondal, Songita Ghosh, Samir Bhattacharya and Sutapa Mukherjee	Phthalates from Plastics Cause Reproductive Dysfunction	zooloshirsha10@gmail.com	HMT-P22
23	Shruti Ghosh, Nimai Chandra Saha and Sarmila pal	Study of Catalase Activity on Fresh Water Fish <i>Anabas testudineus</i> , Following Exposure of Carbofuran	shrutighosh044@gmail.com	HMT-P23

**N.B. : O - Oral, P - Poster** (Example: HMT-O1 - Oral, HMT-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.).