

FACULTY EXCHANGE PROGRAMME

Organized by Department of Zoology, Bejoy Narayan Mahavidyalay, Itachuna, Hooghly-712147 (May-June, 2021)



Programme schedule for May, 2021

Date	Time	Semester	Paper	Topic	Resource Persons
10-05-2021	7.15-8.30 PM	II	CC4	Overview of cells	Uttam Bala , Drona Academy, Maharashtra
11-05-2021	2.00-2.40 PM	II	CC4	Plasma Membrane	Prof. Gopal Mistri , Kalna College
	7.30-8.30 PM	IV	CC9	Absorption of Carbohydrates, Proteins	Uttam Bala , Drona Academy, Maharashtra
12-05-2021	11 AM-12 NOON	II	CC3	Vision in insects	Prof. Rajendra Prasad Mondal , Bankura Sammilani College
	7.30-8.30 PM	VI	DSE4	Structure of Pituitary glands, hormones and their function	Uttam Bala , Drona Academy, Maharashtra
13-05-2021	11 AM-12 NOON	IV	CC8	Comparative account of heart and aortic arches	Dr. Manab Kumar Saha , Ramananda Centenary College
	7.30-8.30 PM	II	CC4	Apoptosis & Cancer	Dr. Sarmistha Banik , Chandernagore College
14-05-2021	2.00-3.00 PM	IV	CC9	Mechanism of Urine formation	Dr. Sukhendu Roy , Gushkara Mahavidyalaya
	4.00-4.40 PM	II	CC4	CC4: Peroxisome	Mainak Banerjee , Research Scholar, Dept. of Zoology, The University of Burdwan
15-05-2021	9.00-9.40 AM	II	CC4	Chromatin structure	Dr. Avijit Mukherjee , Netaji Mahavidyalaya
	11AM-12 NOON	VI	CC14	Historical review of evolutionary concept	Prof. Souren Dutta , Rabindra Mahavidyalaya
16-05-2021	11 AM-12 NOON	II	CC4	Cell junction	Dr. Satinath Kundu , Vivekananda Mahavidyalaya, Purba Bardhaman
	4.00-4.45 PM	IV	CC10	Hypersensitivity	Dr. Suchismita Chatterjee Saha , Nabadwip Vidyasagar College
17-05-2021	8.00-8.40 AM	IV	CC10	Vaccines	Dr. Aniket Singh , Shyamsundar College
	10.00-11.00 AM	II	CC4	Structure and function of Endoplasmic reticulum, Golgi apparatus, Lysosomes	Dr. Sutapa Datta , Bethune College
18-05-2021	11 AM-12 NOON	VI	CC13	Gastrulation in frog	Dr. Manab Kumar Saha , Ramananda Centenary College
	2.00-2.40 PM	IV	CC10	Inflammation	Prof. Gopal Mistri , Kalna College
19-05-2021	9.00-10.30 AM	II	CC4	Mitochondria, Respiratory chain	Dr. Siddhartha Sankar Banerjee , Burdwan Raj College
	6.00-6.40 PM	IV	CC10	Complement system	Dr. Ujjwal Mallick , Netaji Mahavidyalaya
20-05-2021	7.00-7.40 PM	II	CC3	Social life in termite	Dr. Rajib Majumder , Vivekananda Mahavidyalaya, Haripal
	8.00-8.40 PM	VI	CC13	Types of blastula	Prof. Bidisha Bhattacharyya (Nee) Ghosh , Shyamsundar College
21-05-2021	9.00-10.30 AM	IV	CC9	Structure and working of conducting myocardial fibres	Dr. Siddhartha Sankar Banerjee , Burdwan Raj College
	7.00-7.40 PM	VI	CC13	Teratogenesis	Prof. Soma Banerjee , Burdwan Raj College
22-05-2021	9.00-9.40 AM	IV	CC9	Blood group, ABO and Rh factor	Dr. Avijit Mukherjee , Netaji Mahavidyalaya
	7.00-7.40 PM	VI	CC13	Teratogenesis	Prof. Soma Banerjee , Burdwan Raj College
23-05-2021	10.00-11.00 AM	VI	DSE3	Pattern of behaviour	Dr. Nayan Ray , M.U.C. Women's College
	12 NOON-1 PM	IV	CC9	Transport of O ₂ and CO ₂	Dr. Satinath Kundu , Vivekananda Mahavidyalaya, Purba Bardhaman



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24-05-2021	12.30-1.10 PM	IV	CC10	Structure and function of different classes of immunoglobulins	Prof. Pallabi Das , Sarat Centenary College
	4.00-5.00 PM	VI	CC14	Extinctions	Mainak Banerjee , Research Scholar, Dept. of Zoology, The University of Burdwan
25-05-2021	10.00-11.00 AM	IV	CC9	Coronary circulation	Dr. Sutapa Datta , Bethune College
	2.00-2.40 PM	VI	CC14	Embryonic induction and organizers	Prof. Gopal Mistri , Kalna College
26-05-2021	10.00-11.00 AM	VI	CC14	Adaptive radiation	Dr. Sutapa Datta , Bethune College
	2.00-4.00 PM	II	CC4	Cell cycle and its regulation	Dr. Sukhendu Roy , Gushkara Mahavidyalaya
27-05-2021	9.00-9.40 AM	II	CC3	Metamorphosis in Lepidopteran insects	Prof. Koushik Sarkar , Katwa College
	7.00-8.00 PM	IV	CC10	Major Histocompatibility Complex	Dr. Anirban Banerjee , Chakdaha College
28-05-2021	11AM-12 NOON	IV	CC10	Cytokines	Dr. Nabyendu Rakshit , Gushkara Mahavidyalaya
	7.00-7.40 PM	VI	DSE3	Social and sexual behaviour	Prof. Soma Banerjee , Burdwan Raj College
29-05-2021	9.00-9.40 AM	VI	CC14	Species concept	Dr. Avijit Mukherjee , Netaji Mahavidyalaya
	7.00-7.40 PM	VI	DSE3	Social and sexual behaviour	Prof. Soma Banerjee , Burdwan Raj College
30-05-2021	8.00-9.00 AM	IV	CC10	Cell mediated adaptive immune system	Dr. Buddhadev Mondal , Burdwan Raj College
	11.45 AM-12.30 PM	II	CC4	Cytoskeleton	Prof. Mousumi Mandal , Burdwan Raj College
31-05-2021	9.00-9.40 AM	IV	CC10	Immunoassays (ELISA and RIA)	Dr. Syamdas Bandyopadhyay , Burdwan Raj College
		VI	DSE4	Bioassay of hormones using RIA and ELISA	

Schedule of June will be provided by the end of May, 2021