RCGM Secretariat, Department of Biotechnology, Ministry of Science & Technology

IBSC MINUTES OF MEETING DETAILS

Name of the Organization : Sister Nivedita University

: SIST221020222466

Name & Designation of the Authorized Signatory : Dhrubajyoti Chattopadhyay Vice - Chancellor

UIC : SIST221020222466

Meeting Number : 2

IBSC Registration No

Meeting Date : 24/11/2023

Meeting Place : Sister Nivedita University

Number of Meetings held so far this year : 2

Participants of the Meeting									
S.No	Composition	Signature with Date							
•	Chairman	Dr Sudipta Saha, Associate Professor & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156	9112 96	24.11.2023					
2	DBT Nominee	Dr ABHRAJYOTI GHOSH,Associate Professor & Department of Biochemistry Bose Institute Kolkata	Alchayyati Shosh	24.11.2023					
3	Member Secretary	Dr Rajat Pal, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156	~~\delta	24.11.2023					
4	Biosafety Officer	Dr Sunita Sharma, Senior Consultant & Inst. of Reproductive Med., Salt lake, Kolkata	1 Isharma	24.11.2023					
Ę	Outside Expert	Dr Anindita Seal, Associate Professor & Dept. of Biotech & B.C. Guha Centre for Genetic Eng. & Biotech.	Amindela lal	24.11.2023					
6	Outside Expert	Dr Jaya Bandyopadhyay, Professor & Head & Dept. of Biotechnology, MAKAUT	Absent due to sudden important meeting in her wo	rk place					
7	Internal Member	Dr Amit Sarkar, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156	Aunit Sovier.	24.11.2023					
3	Internal Member	Dr Somsubhra Thakur Choudhury, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156	I hondhury.	24.11.2023					
(Internal Member	Dr Atreyi Ghosh, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156	Atreye lohoop	24.11.2023					
10	Internal Member	Dr Surjit Singh, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156	Absent as his project was reviewed in the meeting						

I. Meeting Agenda:

S.No	Agenda ItemNo	Purpose	Issue For Discussion
	1 1.1	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	Examination and Clearance of 1 granted project proposal by Dr. Surjit Singh
	2 1.2	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/Confined-Field Conditions, etc	Examination and Clearance of 1 granted project proposal by Dr. Asis Kumar Jana
	3 1.3	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/Confined-Field Conditions, etc	Examination and Clearance of 1 granted project proposal by Dr. Nitul Ranjan Guha
	4 1.4	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/Confined-Field Conditions, etc	Examination and Clearance of 1 granted project proposal by Dr. Rama Ranjan Bhattacharjee
	5 1.5	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	Examination and Clearance of another 1 granted project proposal by Dr. Rama Ranjan Bhattacharjee
	6 2.1	Issue Discussed other than Above	Discussion about lab waste management
	7 3.1	Issue Discussed other than Above	Discussion about possible vaccination of lab personnel and students if working with human samples

II.Examination & Clearances of Proposals for Import, Export, Receipt and Transfer of Hazardous Microorganism(s), GMOs/ LMOs/ Product(s) thereof for Research & Development Purposes:

S.No	Agenda	Purpose	Applicant Name	Applicant	Details of	Quantity	Material(s) belong to	Transportation	Containment	Details of	Whether the end	Details of deliberations	Status of
	ItemNo			Designation	material(s)	Applied	risk group	between	measures to be	documents	user is different		the
					transportation	For	as per Regulations &		employed		from the		application
							Guidelines for				applicant? If so,		
							recombinant DNA				provide details and		
							Research &				justify		
							Bioconfainment,2017						

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III.Examination & Clearances of Proposals For Carry Out Research & Development, Pilot Operations, Trials under Contained/ Confined-Field Conditions and Others:

S.No	Agenda ItemNo	Purpose	Project Title	Principal Investigator/Project Coordinator Name	Principal Investigator/Project Coordinator Designation	Risk categories of experiments as per Regulations and Guidelines for recombinant DNA research and biocontainment,2017	Requirement of containment measures	Details of deliberations	Status of the application
	1.1	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	Screening of Histone H3 Lysine 4 tri- methylation candidate genes in rice involved in the iron deficiency response mechanisms for better nutrient homeostasis and stress tolerance	Dr. Surjit Singh	Assistant Professor	Not applicable	Not applicable	The project has no risk involved	Approved
2	2 1.2	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	Long-Term Risk for SAA- Amyloidosis	Dr. Asis Kumar Jana	Assistant Professor	Not applicable	Not applicable	The project has no risk involved	Approved
	3 1.3	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	Pd-catalysed selective synthesis of novel silicon- containing cyclic compounds	Dr. Nitul Ranjan Guha	Assistant Professor	Not applicable	Not applicable	The project has no risk involved	Approved
4	1.4	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	self-breathable bandage for surface wound	Dr. Rama Ranjan Bhattacharjee	Professor	Not applicable	Not applicable	The project has no risk involved	Approved
ţ	5 1.5	Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ Confined-Field Conditions, etc	Nano- encapsulation services to boost Aquafeed- productivity and enable disease prevention	Dr. Rama Ranjan Bhattacharjee	Professor	Not applicable	Not applicable	The project has no risk involved	Approved

IV. Issues Discussed Other than the Above:

S.No	Agenda ItemNo	Topic of Delibrations	Delibrations and Decisions		
	1 2.1	Discussion about lab waste management	Lab waste management should be done by professional companies. Quotations to be taken from reputed such companies and University to decide on the best possible option.		
	2 3.1	Discussion about possible vaccination of lab personnel and students if working with human samples	Vaccination record and a must Hepatitis B vaccination to be done for lab personnel and students if working with human samples		

V. UPLOAD RELEVANT INFORMATION:

Remarks: Photo of the IBSC Meeting on 24.11.2023

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RCGM Secretariat, Department of Biotechnology, **Ministry of Science & Technology**

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VI. Declaration

By the Chairman of the IBSC:

:Dr Sudipta Saha Name

Designation: Associate Professor

. I undertake that the deliberations mentioned above were considered in the meeting of the IBSC held on 24/11/2023

- · I assure that non-adherence, if any; arising out of the experiments would be brought to the notice of the Govt immediately;.
- . I am aware that making false or misleading statements may attract penalty under the Environment (Protection) Act, 1986.

By the DBT Nominee of the IBSC:

:Dr ABHRAJYOTI GHOSH Name

:Associate Professor Designation

. I certify that the information contained in these minutes has been checked by the Institutional Biosafety Committee (IBSC) and found to be complete;

. I further certify that the firm has been observing all the provisions of Regulations & Guidelines for recombinant DNA Research & Bioconfainment, 2017 and Guidelines & Handbook for Institutional Biosafety Committee (IBSC), 2011, as modified time to time by the Government of India;

. The firm also has adequate safety compliance measures and proficiency to pursue proposed agenda.

Chairman Institutional Biosafety Committee (IBSC) Sister Nivedita University Block-DG, Action Area-1, New Town Kolkata-700156, West Bengal

Signature with stamp & date: 30/11/2023

Signature with stamp & date: 30/11/2023

Abhayyati Ghosh

Dr. Abhrajyoti Ghosh

Associate Professor
Department of Biochemistry
BOSE INSTITUTE
BIOCK-EN, Plot No-80, Sector-V
Salt Lake City, Kolkata-700 091, INDIA