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

SIToc34, in

in growth, development and stress tolerance.

tomato: strategy

for improvement

under Contained/

Confined-Field

Conditions, etc.

IBSC MINUTES OF MEETING DETAILS : Dhrubajyoti Chattopadhyay Vice - Chancellor Name & Designation of the Authorized Signatory Sister Nivedita University Name of the Organization : SIST221020222466 UIC SIST221020222466 IBSC Registration No : 11/04/2023 Meeting Date Meeting Number Number of Meetings held so far this year + 1 Sister Nivedita University Meeting Place Participants of the Meeting Signature with Date Sudifite Sele 11.04.23 Allegate Shook wifele To [1.6.23 Jehanne Amindela Pal Name .Designation & Affiliation Composition Dr Sudipta Saha, Associate Professor & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156 1 Chairman Dr ABHRAJYOTI GHOSH, Associate Professor & Department of Biochemistry Bose Institute Kolkata 2 DBT Nominee Dr Rajat Pal, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156 3 Member Secretary Dr Sunita Sharma, Senior Consultant & Inst. of Reproductive Med., Salt lake, Kolkata 4 Biosafety Officer Dr Anindita Seal Associate Professor & Dept, of Biotech & B.C. Guha Centre for Genetic Eng. & Biotech. 5 Outside Expert Dr Jaya Bandyopadhyay, Professor & Head & Dept. of Biotechnology, MAKAUT 6 Outside Expert Dr Amit Sarkar Assistant Professor & Head & MBBT Dept., SNU, DG Bik, Action Area I, 1/2 Newtown, WB, 700156 7. Internal Member Dr Somsubhra Thakur Choudhury, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 8 Internal Member Newtown, WB, 700156 Dr Atreyi Ghosh, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 9 Internal Member Dr Surjit Singh, Assistant Professor & Head & MBBT Dept., SNU, DG Blk, Action Area I, 1/2 Newtown, WB, 700156 10 Internal Member I. Meeting Agenda Issue For Discussion Purpose Agenda ItemNo Official introduction of the committee S.No. Issue Discussed other than Above Discussion about IBSC rules and regulations 1 1.1 Issue Discussed other than Above Review of submitted project application for IBSC approval 2 1.2 Examination & Clearance of Proposal for Carry out R&D, Pilot Operations and Trials under Contained/ 3 2.1 Confined-Field Conditions, etc. II. Examination & Clearances of Proposals for Import, Export, Receipt and Transfer of Hazardous Microorganism(s), GMOs/ LMOs/ Product(s) thereof for Research & Development Purposes: Status of the Details of deliberations Whether the end application Quantity Material(s) belong to user is different Details of documents Applicant measures to be Applicant Name between Purpose Applied risk group from the Agenda material(s) as per Regulations & employed Designation For applicant? If so, ItemNo transportation Guidelines for provide details and recombinant DNA justify Research & Bioconfainment, 2017 III. Examination & Clearances of Proposals For Carry Out Research & Development, Pilot Operations, Trials under Contained/ Confined-Field Conditions and Others: Status of the application Details of deliberations Principal Investigator/Project Principal Investigator/Project Risk categories of Requirement of containment Project Title experiments as per Coordinator Designation Agenda ItemNo Purpose Coordinator Name measures Regulations and Guidelines S.No for recombinant DNA research and biocontainment, 2017 Agrobacterium tumefaceins, Approved PBSL 1 and PBSL 2 RG-1 Assistant Professor E.coli DH5alpha and Tomato Dr. Siddhartha Dutta Overexpression (Lycopersicon esculentum Examination & 1 2.1 Clearance of of receptor cv. Pusa Ruby) falls under component of Proposal for Carry RG-1 protein import out R&D, Pilot Operations and Trials into chloroplast

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IBSC MINUTES OF MEETING DETAILS

IV. Issues Discussed Other than the Above:

Topic of Delibrations S.No Agenda ItemNo

> Official introduction of the committee 1 1 1

Discussion about IBSC rules and regulations 2 1.2

V. UPLOAD RELEVANT INFORMATION

Remarks ; Invitation letter of IBSC meeting

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VI. Declaration

By the Chairman of the IBSC:

:Dr Sudipta Saha

Designation : Associate Professor

I undertake that the deliberations mentioned above were considered in the meeting of the IBSC held on 11/04/2023

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

Designation :Associate Professor

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.

Delibrations and Decisions

Formal introduction

Regulations and Guidelines for recombinant DNA research and biocontainment, 2017 should be followed

strictly

Institutional Biosafety Committee (IBSC)

Sister Nivedita University 2201 PLC VC Block-DG, Action Area-1, Nevs Foinfure with stamp & date: 14/04/2023 Kolkata-700156, West Bengal

Dr. Abhrajyoti Ghosh
Associate Professor
Department of Biochemistry
BOSE INSTITUTE
BOSE DIOL No.80, Sector-V
BIOCK-EN. POLO No. 91 INDIA

Signature with stamp & date: 14/04/2023