

Government of West Bengal
Department of Science & Technology and Biotechnology (DSTBT)
Vigyan Chetana Bhavan, Block-DD, Plot-26/B,
Sector-I Salt Lake, Kolkata-700064

Application Format for Science Popularization Programme

1. Programme Type (ref SN 11 of the Memorandum): Conference
2. Title of the proposed Programme: Transforming Community Health: **Bridging Science, Hygiene Awareness, and Sustainable Behaviour Change**
3. Target Group (Faculty, Teacher, Research Scholar, School/College/ University Student, Community): Faculty, Teacher, Research Scholar, School/College/ University Student
4. Duration (days):2.....; Tentative Dates of the proposed Programme: **14th -15th March 2026**
5. Aims, Objectives and Details of the Programme (attach separate sheet, if necessary):
This conference is a catalyst for change, transforming scientific knowledge into actionable community solutions. We will bridge the gap between health theory and hygiene practice by equipping participants with evidence-based strategies for disease prevention, tackling critical sanitation challenges, and fostering sustainable, community-led health ecosystems. Our goal is not just to inform, but to empower—turning awareness into lasting action for healthier, resilient communities
6. Name, Designation, Postal Address, mobile no. and e-mail id of the (only one) Programme Co-ordinator (PC) (attach separate sheet, if necessary):

| Sl No | Parameters | Details |
|-------|----------------|--|
| 1 | Name | Dr. Tamalika Chakraborty |
| 2 | Designation | Assistant Professor Department of Life Sciences, |
| 3 | Postal Address | Guru Nanak Institute of Pharmaceutical Science and Technology, 157/F, Nilgunj Road, Sodepur Panihati, Kolkata-700114 |
| 4 | Mobile Number | 09674932502 |
| 5 | Email Id | tamalika.chakraborty@gnipst.ac.in |

7. Legal status of the Institute (School/College/ University/ Institute/ Polytechnic/ ITI/ Autonomous body/ registered NGO/ Trust etc.): **Private College affiliated to Government University (Maulana Abul Kalam Azad University of Technology).**

8. Date wise detail Programme Schedule (attach separate sheet, if necessary):

Title: *Transforming Community Health: Bridging Science, Hygiene Awareness, and Sustainable Behaviour Change*

Dates: 14th – 15th March 2026

Venue: Science City Auditorium, Kolkata

Organised by: Department of Life Sciences, Guru Nanak Institute of Pharmaceutical Science and Technology.

Sponsored by: DSTBT, Government of West Bengal.

Day 1 – 14th March 2026: Science & Awareness

| Time | Session | Speaker / Facilitator |
|---------------|--|--|
| 9:00 – 9:30 | Registration & Inauguration Kit Distribution | Organising Committee |
| 9:30 – 10:15 | Inaugural Session Welcome Address, Lighting of Lamp, Introduction to Conference Themes | Principal, Guru Nanak Institute of Pharmaceutical Science and Technology |
| 10:15 – 11:00 | Keynote 1: <i>The Science of Preventive Health in Community Settings</i> | Professor David Whittford, Vice Chancellor, University of Cyberjaya |
| 11:00 – 11:15 | Tea Break | |
| 11:15 – 12:30 | Panel Discussion: <i>Hygiene Awareness – From Knowledge to Practice</i> | Moderator: Prof Dr. Abhijit Sengupta Panel: Faculty, School Teacher |
| 12:30 – 1:30 | Technical Session 1: – Hand Hygiene & Disease Prevention – Safe Water Practices | Dr. Saurabh Bhattacharya, Scientist, University of Tubingen, Germany |
| 1:30 – 2:30 | Lunch Break | |

| Time | Session | Speaker / Facilitator |
|-------------|--|--|
| 2:30 – 4:00 | Workshop 1: Designing Low-Cost Sanitation Solutions | Dr. Saurabh Bhattacharya, Scientist, University of Tubingen, Germany |
| 4:00 – 4:15 | <i>Refreshments</i> | |
| 4:15 – 5:30 | Interactive Session: Case Studies on Community-Led Hygiene Campaigns | Facilitator: NGO “Sanitation for All” |
| 5:30 – 6:00 | Day 1 Wrap-up & Feedback | Programme Coordinator |

Day 2 – 15th March 2026: Action & Sustainability

| Time | Session | Speaker / Facilitator |
|---------------|---|---|
| 9:30 – 10:30 | Keynote 2: Behaviour Change Communication for Sustainable Hygiene | Dr. Manisha Deogharia, Scientist, University of Texas, Health Science center of Houston |
| 10:30 – 11:30 | Technical Session 2: – Waste Management & Health – Menstrual Hygiene Awareness | Invited Experts Dr. Neelam Mukherjee, Assistant Professor, UT Health San Antonio |
| 11:30 – 11:45 | <i>Tea Break</i> | |
| 11:45 – 1:15 | Workshop 2: Developing Community Action Plans | Group Activity Facilitated by Resource Persons |
| 1:15 – 2:15 | <i>Lunch Break</i> | |
| 2:15 – 3:45 | Panel Discussion: Policy, Partnerships & Community Resilience | Moderator: Academician Panel: Govt. Official, Researcher, Community Leader |

| Time | Session | Speaker / Facilitator |
|-------------|--|--|
| 3:45 – 4:45 | Open Forum & Roadmap Presentation Groups present action plans, feedback from experts | All Participants & Experts |
| 4:45 – 5:15 | Valedictory Session Summary, Feedback Distribution, Certificate & Vote of Thanks | Head of Institution & DSTBT Representative |
| 5:15 – 5:30 | Networking & Photo Session | All |

Expected Outcomes:

- Participants will develop community-specific hygiene action plans.
- Increased awareness of low-cost, sustainable sanitation practices.
- Networking among students, teachers, health workers, and NGOs for future collaborations.
- Submission of conference proceedings and policy recommendations to DSTBT.

Materials Provided: Conference kit, hygiene handbook, notepad, certificate of participation.

9. Collaborating Institutions/ Organizations, if any, with their specific contribution:

| SL NO | Name of the Institute/University/college/Research organization |
|-------|--|
| 1 | University of Cyberjaya, Malaysia |
| 2 | RBC college Naihati, West Bengal |
| 3 | DNDE Homeopathic medical College and Hospital, West Bengal |

10. Expected number of participants and list of Resource Persons/ Invited Speakers:

Number of Participants: 200

Resource Persons:

1. Dr. Saurabh Bhattacharya, Scientist, University of Tubingen, Germany
2. Professor David Whittford, Vice Chancellor, University of Cyberjaya
3. Dr. Neelam Mukherjee, Assistant Professor, UT Health San Antonio
4. Dr. Manisha Deogharia, Scientist, University of Texas, Health Science center of Houston

11. Give details of the grant received from DSTBT in last three Financial Years, if any alongwith the date of submission of UC, Audited SoE, Report etc.: NIL

12. Name and address of the authority to whom the allotted amount is to be credited (if sanctioned) who will also be responsible for submitting the UC, audited SoE, Programme Completion Report, Feedback, Still and Video photographs etc. of the grant: NIL

13. Total Estimated Expenditure (**A**)/ Organisation's contribution (**B**)/ Contribution from any other sources (**C**) / Grant expected from DSTBT(**D**):
D : ₹1,50,000 = (**A**: ₹2,00,000 – **B**: ₹50,000 – **C**: ₹1,50,000)
(provide detail Budget break-up as per Annexure-I and Bank details as per Annexure-II):

Check List (put tick) of attachments to be submitted with the application

- Proposed Total Budget with break-up (Annexure-I) and Bank Details (Annexure-II) in Institute/ Organization's letter head: **YES/NO**
- For registered NGO/ Trust, filled in Application Format recommended by the appropriate Recommending Authority, viz., Jt.BDO/ BDO/ SDO/ DM/ Executive Officer- Municipality/ Commissioner-Municipal Corporation as the case may be (where the programme is actually going to be held): **YES/NO**
- For registered NGO/ Trust, attested copies of the registration certificate, latest renewal certificate, Memorandum and Rules & Regulations of the Organization, last three years Audited Statement of Accounts, Annual Reports etc., List of recommended beneficiaries: **YES/NO**

DECLARATION

Certified that the details furnished in the filled in format are correct to the best of our knowledge & belief and that the amount of financial assistance, if sanctioned, will be utilized for the purpose for which it is granted within the time as prescribed by DSTBT. We also undertake to abide by the General Guidelines and Terms & Condition prescribed by DSTBT and provide due coverage to DSTBT during the Programme and publications/ print and electronic media made from the Programme in future. We also declare that within one month after completion of the Programme we shall submit the Utilisation Certificate (UC), Audited Statement of Expenditure (Audited-SoE), Programme Completion Report, Feedbacks from the Participants, still and video photographs etc.

Signature: *Jamalika Chakraborty*
Date: *15/12/2025*

Name of Programme Coordinator:

Dr. Tamalika Chakraborty

Designation:

Assistant Professor

Address:

157/F, Nilgunj Road, Sodepur,
Kolkata-700114

Signature: *Abhijit Sengupta*
Date: *15/12/2025*

Name of Head of the Institution:

Prof (Dr.) Abhijit Sengupta

Designation:

Director and Professor

Address:

157/F, Nilgunj Road, Sodepur,
Kolkata-700114



(Office Seal)

RECOMMENDATION
(only for registered NGO/ Trust)

Certified that the said Organisation is reputed in this field and I/ we recommend the said proposal for getting grant-in-aid from DSTBT, Govt of West Bengal for the benefit of the local College/ University Students/ Community etc.

Signature:

Date:

Name of Recommending Authority:

Designation:

(Office Seal)

Address:

Guru Nanak Institute of Pharmaceutical Science & Technology (Life Science)

157/F, Nilgunj Road, Panihati, Kolkata - 700 114

Phone : 91 33 2523 1247

Website : www.gnipst.ac.in, Email : info.gnipst@sgroup.org

Annexure-I

Proposed Total Budget with break-ups

A. Total Estimated Expenditure

| Sl. No. | Items required with justification and rate | Total Expenditure (A) (₹) |
|-------------------------------------|--|---------------------------|
| 1. | Honorarium to Resource Persons/ Experts | 1,00,000 |
| 2. | Study materials, Consumables expenses | 60,000 |
| 3. | Hall rent, if any | 40,000 |
| 4. | Publicity materials | 35,000 |
| 5. | Travel expenses | 75,000 |
| 6. | T.A. to the external Resource Persons/ Experts | 50,000 |
| 7. | Documentation expenses including audio-visual | 30,000 |
| 8. | Light refreshments | 20,000 |
| 9. | Auditors' fee | 10,000 |
| 10. | Other expenses, if any (please specify) | 10,000 |
| Grand Total Expenditure (₹): | | 4,00,000 |

Please mention:

(A). Total Estimated Expenditure : ₹ 4,00,000/-
 (B). Organization's contribution : ₹ 2,00,000/-
 (C). Contribution from any other sources : ₹ 00/-
 (D). Grant expected from DSTBT (₹) = (A-B-C) : ₹ 1,50,000

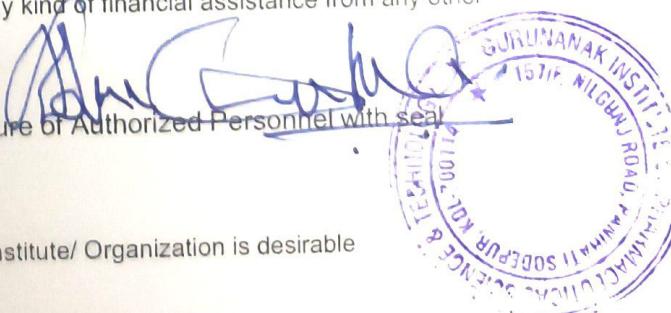
Signature of Authorized Personnel with seal



If C= 0

Undertaking: This organization/ institution is not receiving any kind of financial assistance from any other sources

Signature of Authorized Personnel with seal



*At least 10% of the total budget contribution from the Institute/ Organization is desirable

Guru Nanak Institute of Pharmaceutical Science & Technology (Life Science)

157/F, Nilgunj Road, Panihati, Kolkata - 700 114

Phone : 91 33 2523 1247

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Ahnexure-II

Bank details of the Applicant Organization

| | |
|--|--|
| Name of the Organization | Guru Nanak Institute of Pharmaceutical Science and Technology (College Code 313) |
| Bank Account number & name of the Account holder/ Organization | 33958133798, Guru Nanak Institute of Pharmaceutical Science and Technology |
| Type of Account (Savings or Current A/c) | Saving |
| Name of the Bank | State Bank of India |
| Name of the Branch with Branch address | Guru Nanak College Campus, 180/F, Nilgunj Road, North 24 Parganas West, 700114 |
| IFSC of the Branch | SBIN0016642 |
| Mobile Number of the Programme Coordinator/ Head of the Organization | 9433035582 (Head of the Organization) |
| PAN / TAN of the Account holder/ Organization | TAN-CALG04058F PAN-AAATG66799C |




Signature of Authorised Personnel with seal