

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 and Workshop organized by Autonomous Institute.**
2. Title of the proposed Programme: "**Science for Social Transformation: Health, Heritage and Innovation**".
3. Target Group (Faculty, Teacher, Research Scholar, School/College/ University Student, Community): College and School Students.
4. Duration (days):02...; Tentative Dates of the proposed Programme: ..

13th and 14th of March 2026.

5. Aims, Objectives and Details of the Programme (attach separate sheet, if necessary):

Aim of the Programme

The primary aim of this two-day conference is to explore the transformative role of science and technology in addressing societal challenges related to **healthcare delivery, preservation of cultural heritage, and sustainable innovation**. It seeks to provide a multidisciplinary platform for academicians, researchers, industry experts, healthcare professionals, and social innovators to share knowledge, exchange ideas, and promote science-driven solutions for inclusive social development.

Objectives of the Programme

- To highlight the role of science and technology in improving public health and healthcare accessibility, with emphasis on affordable, innovative, and community-centric solutions.
- To promote scientific approaches for the conservation, preservation, and digital documentation of cultural and natural heritage, integrating traditional knowledge with modern technologies.
- To encourage innovation and entrepreneurship that address real-world societal problems through sustainable and socially responsible technologies.
- To foster interdisciplinary collaboration among scientists, engineers, pharmacists, social scientists, and policymakers for holistic social transformation.
- To create awareness about national and global initiatives aligned with Sustainable Development Goals (SDGs), particularly health, innovation, and heritage conservation.
- To provide a platform for young researchers and students to present their work and interact with experts in emerging areas of science for society.

Details of the Programme

Duration: Two Days

Participants

- Faculty members
- Researchers and Scientists
- Industry professionals
- Healthcare practitioners
- Research scholars and students
- Social innovators and NGOs

Mode: Offline

Conference Themes (Indicative)

- Science and Technology for Public Health
- Affordable Healthcare Innovations
- Traditional Medicine and Evidence-Based Science
- Heritage Science and Conservation Technologies
- Digital Tools for Cultural Heritage Preservation
- Innovation, Start-ups, and Social Entrepreneurship
- Sustainable Technologies for Societal Development
- Science, Policy, and Society Interface

6. Name, Designation, Postal Address, mobile no. and e-mail id of the (only one) Programme Co-ordinator (PC) (attach separate sheet, if necessary):

Name	Designation	Postal Address	Mobile No.	e-mail ID
Dr. Sumana Roy	Associate Professor	Guru Nanak Institute of Pharmaceutical Science and Technology. 157F/1 BT Road. Kolkata 700114	9932867684	Sumana.roy@gnipst.ac.in

7. Legal status of the Institute (School/College/ University/ Institute/ Polytechnic/ ITI/ Autonomous body/ registered NGO/ Trust etc.):
Self-Financed_Autonomous Body

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

DETAILS OF PROGRAMME SCHEDULE

Title of the Programme: Science for Social Transformation: Health, Heritage and Innovation

Duration: Two Days

Mode: Offline

DAY 1:

Time	Programme Details
09:00 – 09:30 AM	Registration
09:30 – 10:30 AM	Inaugural Session
10:30 – 11:30 AM	Keynote Lecture – Speaker 1
<i>Topic:</i> Affordable Healthcare Innovations for Inclusive Public Health	
11:30 – 11:45 AM	Tea Break
11:45 – 12:45 PM	Invited Talk – Speaker 2
<i>Topic:</i> Translational Research: Bridging Laboratory Discoveries to Community Health Impact	
12:45 – 01:45 PM	Lunch Break
01:45 – 02:45 PM	Invited Talk – Speaker 3
<i>Topic:</i> Role of Pharmaceutical and Biomedical Sciences in Sustainable Healthcare Systems	
02:45 – 04:30 PM	Technical Session I – Workshop and Scientific Model exhibition for Students.
04:30 – 05:00 PM	Interaction & Day-1 Summary

DAY 2:

Time	Programme Details
09:30 – 10:30 AM	Keynote Lecture – Speaker 4
<i>Topic:</i> Scientific Approaches for Conservation and Preservation of Cultural Heritage	
10:30 – 11:30 AM	Invited Talk – Speaker 5
<i>Topic:</i> Innovation, Entrepreneurship and Start-ups for Social Transformation	
11:30 – 11:45 AM	Tea Break
11:45 – 12:45 PM	Invited Talk – Speaker 6
<i>Topic:</i> Science, Technology and Policy for Sustainable and Inclusive Development	
12:45 – 01:45 PM	Lunch Break
01:45 – 03:00 PM	Technical Session II – Poster Presentations
03:00 – 04:00 PM	Panel Discussion & Interactive Session
04:00 – 04:30 PM	Valedictory Session & Certificate Distribution

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

NA....

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

i) Number of Participants: 100. (60 -College Students; 40- School Students)

ii) Proposed List of Resource Person:

Sl No.	Name
01.	Dr. Shyam Sundar Nandi, National Institute of Virology
02.	Dr. Roop Kishen Khar, Director B.S Anangapuria Institute of Pharmacy, Faridabad, India
03.	Prof. (Dr.) Anirban Bhuiya, Professor, Bose Institute, Kolkata.
04.	Dr. Subbalakshmi Ghosh, Director Alona Centre for Natural Products, Kolkata
05.	Prof. (Dr.) Biswajit Mukherjee, Prof. Department of Pharmaceutical Technology.
06.	Prof. Dr. Pallab Kanti Haldar, Head, Department of Pharmaceutical Technology, Jadavpur University

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

NA.

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.:

- i) Allotted amount to be credited: In favour of Guru Nanak Institute of Pharmaceutical Science and Technology, Sodepore
- ii) Responsibility for Submission of UC, audited SoE, Programme Completion Report, Feedback, Still and Video photographs etc. of the grant:
 - a) Dr. Lopamudra Datta, Principal Guru Nanak Institute of Pharmaceutical Science and Technology, Sodepore, Kolkata 700114
 - b) Dr. Sumana Roy, Registrar, Guru Nanak Institute of Pharmaceutical Science and Technology, Sodepore, Kolkata 700114.

13. Total Estimated Expenditure (A)/ Organisation's contribution (B)/ Contribution from any other sources (C) / Grant expected from DSTBT(D):

- (A) Total Estimated Expenditure- ₹ 4,50,000.00
- (B) Organisation's contribution- ₹ 2,50,000.00
- (C) Contribution from any other sources- ₹ 0.00
- (D) Grant expected from DSTBT (D)= (A-B-C)

$$D : ₹200000.00 = (A: ₹ 4,50,000.00 - B: ₹ 2,50,000.00 - C: ₹ 0.00.)$$

(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**
- 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): **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: **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: *Sumana Roy* 15/12/2025

Date: 15/12/2025

Name of Programme Coordinator:
DR. SUMANA ROY

Designation: ASSO. PROF.

Address: GURU NANAK INSTITUTE OF
PHARMACEUTICAL SCIENCE & TECH.
SODEPORE.

(Office Seal)

Signature: *DDatta*

Date: 15/12/2025

Name of Head of the Institution:
DR. LOPAMUDRA DATTA.

Designation: PRINCIPAL

Address: GURU NANAK INSTITUTE OF PHARMACEUTICAL SCIENCE & TECH. SODEPORE

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:

Address:

(Office Seal)



Guru Nanak Institute of Pharmaceutical Science & Technology

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

Phone : 91 33 2523 1247

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

Annexure-I

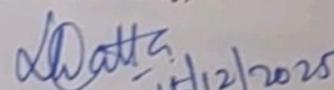
Proposed Total Budget with break-ups

A. Total Estimated Expenditure

SL No.	Items required with justification and rate	Total Expenditure (₹)
1.	Honorarium to Resource Persons/ Experts	95,000.00
2.	Study materials, Consumables expenses	50,000.00
3.	Hall rent, if any (Hall Decoration- for both Days)	20,000.00
4.	Publicity materials	30,000.00
5.	Travel expenses	80,000.00
6.	T.A. to the external Resource Persons/ Experts	60,000.00
7.	Documentation expenses including audio-visual	45,000.00
8.	Light refreshments	40,000.00
9.	Auditors' fee	15,000.00
10.	Other expenses, if any (please specify) Uttorio, memento, Award to Winners.	15,000.00
Grand Total Expenditure (₹):		4,50,000.00

Please mention:

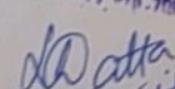
B. Institution/ Organization Contribution* in ₹ 2,50,000.00
 C. Contribution from any other sources (with name & Address) in ₹ NA
 D. Grant expected from DSTBT (₹) = (A-B-C) Rs. 2,00,000.00 (Rs. Two Lakh Only)


Signature of Authorised Personnel with seal

PRINCIPAL

GURUMANAK INSTITUTE OF PHARMACEUTICAL
SCIENCE & TECHNOLOGY

157/F, NILGUNJ ROAD, PANIHATI,
SODEPUR, KOLKATA-700114


Signature of Authorised Personnel with seal

PRINCIPAL

GURUMANAK INSTITUTE OF PHARMACEUTICAL

SCIENCE & TECHNOLOGY

157/F, NILGUNJ ROAD, PANIHATI,
SODEPUR, KOL-700114

If C= 0

Undertaking: This Institute/ institution is not receiving any kind of financial support from any other



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

Corporate Office : 7, Sarat Bose Road, Kolkata-700 020, Phone : 9133 2224 2200, 2289 3945

**Guru Nanak Institute of
 Pharmaceutical Science & Technology**

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

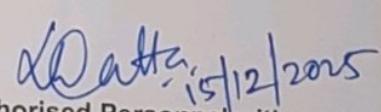
Phone : 91 33 2523 1247

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

Bank details of the Applicant Organisation

Annexure-II

Name of the Organization	Guru Nanak Institute of Pharmaceutical Science and technology, 157F/1 BT Road, Sodepore, Kolkata 700114.
Bank Account number & name of the Account holder/ Organization	33958108105
Type of Account (Savings or Current A/c)	Current A/C
Name of the Bank	State Bank of India
Name of the Branch with Branch address	GNCC, Sodepore
IFSC of the Branch	SBIN0016642
Mobile Number of the Programme Coordinator/ Head of the Organization	9330906158 9932867684
PAN / TAN of the Account holder/ Organization	TAN- CALG04058F PAN- AAATG66799C


 Signature of Authorised Personnel with seal



PRINCIPAL
**GURUNANAK INSTITUTE OF PHARMACEUTICAL
 SCIENCE & TECHNOLOGY**
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