

Indian Science Technology and Engineering facilities Map (I-STEM)

Invites application for

Partial financial support for creating skilled manpower (Format-4) (Revised)

(i) Profile:

- | | |
|---|--|
| a. Name of the Training Coordinator: | Dr. Hemanta Kumar Sharma |
| b. Name of the R&D facility: | (i) Chromatography column
(ii) Rotary evaporator |
| c. Name of the Department : | Pharmaceutical Sciences |
| d. Name of the Institution: | Dibrugarh University |
| e. Mob. No. | 9435847380 |
| f. Email ID: | hemantasharma123@yahoo.co.in |
| g. Name, Educational Qualification & Designation of the Trainers: | |
| (i) Mr. Nilutpal Gogoi | M. Pharm. (Ph. D. Research Scholar) |
| (ii) Ms. Sujata Paul | M. Pharm. (Ph. D. Research Scholar) |
| (iii) Dr. H. K. Sharma | M. Pharm., Ph. D., Associate Professor |

(ii) Details of training

Duration: 6 days, 2 hours per day (3 days for each tool). The training will be offline for 10 participants.

(i) Column Chromatography: Techniques and Tips

Trainers: Dr. H. K. Sharma & Mr. Nilutpal Gogoi

(ii) Rotary Evaporator

Trainers: Dr. H. K. Sharma & Ms. Sujata Paul

Details of the Training module/Course Content:

1. Discussion on the working principle of the tool including SOP
2. Preparation of the tool
3. Preparation of the solvent(s)/reagents
4. Running the tool/Practice with the instrument
5. Important tips for running the tool
6. Errors likely to be committed during the operation of the tool
7. Dos and Don'ts /important points for selection of reagents/solvents


17/03/2022

Details of the Budget (in Rs):

Expense Head	Nature of expenses	Amount (INR)	
Training Cost:	(a) Remuneration to the trainer @Rs 5000/- per day (2 hours) for three trainers. Two days for each trainer	30000/-	
	Solvent, Chemicals, raw materials	20000/-	
Lodging Cost:	Refreshment to the trainers (3), supporting staff (4) and participants (10) during the training period for 17 X 6=102 @Rs 300/- per person per day	30600/-	
Study Materials Cost:	Study material, preparation of the report, Printing of Certificates, Misc. contingency	10000/-	
Total		Rs. 90600/-	
Rupees Ninty thousand Six hundred only			

(Please submit the details of the budget required. The Institution must be required to submit the original bills (Consolidated) signed by the Head of the Institution and Finance Controller for the reimbursement.)

Note: Proposed proposal must be executed within stipulated duration (max. 12 month) to avoid fund availability issues. Travel form will be provided by the I-STEM office. The users will submit the technical report, original invoice (duly signed by the Head of the Institution) raised by the Host Institution through I-STEM portal only along with a copy of the travel forms and original tickets through post to the Nodal Officer, I-STEM, Indian Institute of Science, Bangalore. A scan copy of all the documents may be sent in advance.


(Dr. H. K. Sharma)
Training Coordinator
Associate Professor
Pharmaceutics
Dept of Pharm Science
Jibrugam University