

Report on Workshop on Research Innovation: Transforming Data to Discovery

**Organized by Post Graduate and Research Department of Chemistry,
Sree Narayana College, Nattika
Funded by DBT STAR scheme**

Date: 31st July 2025

**Resource Person: Ms. Sisira M K, Research Scholar
Ilse Katz Institute for Nanoscale Science and Technology,
Ben-Gurion University of the Negev (BGU), Beer-Sheva, Israel.**

The Post Graduate and Research Department of Chemistry, Sree Narayana College, Nattika, successfully organized a one-day workshop titled *“Transforming Data to Discovery: A Workshop on Research Innovation”*. This event was conducted under the auspices of the DBT STAR Scheme and saw enthusiastic participation from 44 undergraduate Chemistry students.

The workshop aimed to ignite research curiosity among students and equip them with essential knowledge and skills to pursue research at national and international levels. Key topics included identifying research opportunities for higher studies, finding open Ph.D. positions in India and abroad, exploring funding sources, navigating academic platforms, and effective communication with research supervisors.

Feedback:

The workshop received highly positive feedback from the participants. Students appreciated the relevance of the topics covered, particularly the sessions on identifying Ph.D. opportunities, contacting research supervisors, and exploring research platforms. Many found the guidance on research funding and proposal writing extremely useful. The interactive format of the sessions encouraged active participation and allowed students to clarify their doubts directly with the resource persons. Participants expressed that the program was inspiring and well-structured, and they requested similar workshops in the future to further enhance their research preparedness.

Outcome: The workshop successfully enhanced students' awareness of research opportunities and provided practical guidance on how to pursue higher studies in India and abroad. Participants gained hands-on knowledge about identifying Ph.D. positions, using research databases, writing effective emails to supervisors, and understanding funding mechanisms. The program significantly boosted the participants' motivation and confidence.

to engage in research-oriented career paths, laying a strong foundation for their academic and professional growth.



**POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY
SREE NARAYANA COLLEGE NATTIKA, THRISSUR**

Affiliated to University of Calicut, NAAC Re-accredited (Cycle III) with B+, Ranked 60th by KIRF, RUSA Funded, DBT STAR Supported Institution

In association with DBT -STAR , IQAC & ALCHEMY

Transforming Data into Discovery: A Workshop on Research Innovation

Resource Person:



SISIRA M K

Research scholar

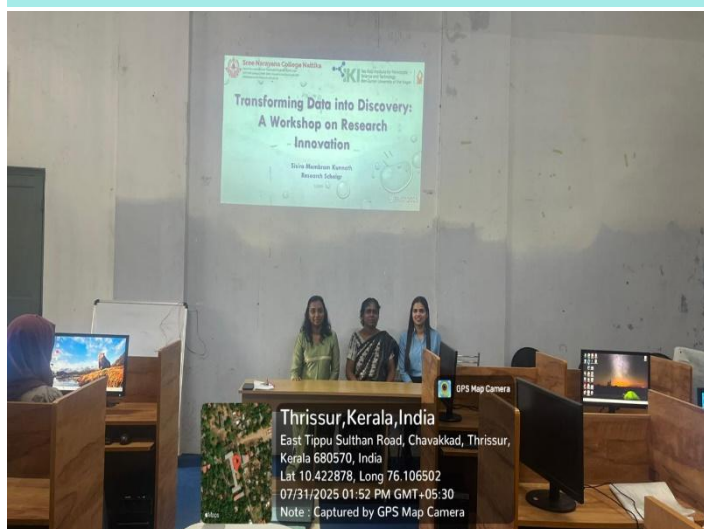
Ilse Katz Institute for Nanoscale Science and Technology,
Ben-Gurion University of the Negev (BGU), Beer-Sheva, Israel

VENUE: SEMINAR HALL
DATE : 31/07/2025
TIME : 1:30PM

Prof. (Dr.) C. T Anitha
Principal

Dr. Anabha E.R
(HOD)

Jyothimol K P
Coordinator





Feedback

Thank you for taking the time to conduct the session. I appreciate the effort and depth of knowledge shared. It provided a comprehensive overview of what research truly entails, especially for undergraduate students. It was a valuable experience that added meaning to our academic journey.

Thank you
Sisiru. wish

you all the best.

Azad ay
Adithyano
Bsc chem
- 1st

The class was Very Interesting and Informative for us. Explained the basic topics about the PhD programme clearly. answered all the questions with patience. Overall, it was a useful and enjoyable session.

Devanandha AB
3rd year
Bsc chemistry.

Date: - 31/7/2025

SREE NARAYANA COLLEGE NATTIKA
POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY
Transforming Data into Discovery: A Workshop in Research Innovation

LIST OF PARTICIPANTS

Sl No	Name of Student	signature
1	LAKSHMI.C.S	
2	Kishna Sunil	
3	Jeena K.S	
4	Sunya E. Suresh	
5	Haradiga P.N	
6	Asani T.M	
7	Analya V.S	
8	Sreedakshmi K	
9	Thamanna C.P	
10	Kingsley Syam.V.	
11	Ajayasree V	
12	Nimjadadevi M.S	
13	Paathiv KP	
14	Nidhaan C.P	
15	Rinik C.S	
16	Krishnapathyal	
17	Abhishek C.N	
18	Durganjal P.B	
19	Neethu V Paulson	
20	Nandharra C.K	
21	Nandana C.P	
22	Sreedakshmi K.S	
23	Afeefah Sherin A.H	
24	Abhishek J	
25	Mayoogha S	
26	Nidha fatuima	

Transforming Data into Discovery: A Workshop in Research Innovation

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