



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS)

VANIYAMBADI, TIRUPATTUR DT - 635 751

- ✓ Recognized u/s 2(f) & 12(B) of UGC Act 1956
- ✓ Permanently Affiliated to Thiruvalluvar University
- ✓ Supported by DST - FIST | DBT STAR College Scheme



PG & Research Department of Biochemistry
Organizes

Faculty Development Program On



Funding Opportunities and Grant Writing Strategies



Supported by

DBT STAR COLLEGE SCHEME



Date :
01.10.2026



Time :
10.00 am



Venue :
**Sri Arihant
Seminar Hall**

CHIEF GUEST



Dr. V. Sethuraman

*Assistant Professor
Research Scientist in Cell Biology and
Biotechnology
Saveetha Institute of Medical and Technical
Sciences(SIMATS)
Department of Medical Entomology
Chennai.*



Registration Fees :
Rs. 200



Scan For
**Registration &
Payment**

Sri. V. Dilip Kumar Jain
President

Sri. Anand Singhvi
Secretary

Dr. M. Innavalli
Principal
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751,
Tirupattur District

Dr. M. Gomathi
DBT STAR College Coordinator

Dr. M. Renuka
Convener

**MARUDHAR KESARI JAIN COLLEGE FOR WOMEN
(AUTONOMOUS)
VANIYAMBADI**

PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY

Organizes

Faculty Development Programme (FDP)

on

“Funding Opportunities and Grant Writing Strategies”

Supported by the DBT STAR College Scheme

AGENDA

Date: 01.10.2026

Venue: Sri Arihant Seminar Hall

Time: 10.00 a.m.

Prayer

Welcome Address

: Ms. Tabassum S. I, M.Sc. Biotechnology

Felicitation

: Dr. M. Inbavalli, Principal, MKJC

Guest Introduction

: Ms. P. Janani, I M.Sc. Biochemistry

Honouring the Chief Guest

: Dr. M. Inbavalli, Principal, MKJC

Resource Person

: Dr. V. Sethuraman,

Assistant Professor & Research Scientist

in Cell Biology and Biotechnology

Saveetha Institute of Medical and Technical Sciences

Department of Medical Entomology, Chennai.

Vote of Thanks

: Ms. V. Poornima, I M.Sc. Biochemistry

Masters of Ceremony

: Ms. Khizra Kownain K. A. I M.Sc. Biotechnology

&

Ms. Madhumitha S. I M.Sc. Biotechnology

National Anthem

PRINCIPAL

**Marudhar Kesari Jain College
for Women (Autonomous)**

Vaniyambadi - 635 751.

Tirupattur District



MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi



Activity Report

Topic/ Subject of the Activity

Faculty Development Program on Funding Opportunities And Grant Writing Strategies

The PG & Research Department of Biochemistry, Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi, organized a Faculty Development Programme (FDP) on "Funding Opportunities and Grant Writing Strategies", supported by the DBT STAR College Scheme, on 01 October 2026 at 10.00 a.m. The programme was conducted in hybrid mode at the Sri Arihanth Seminar Hall, providing an opportunity for faculty members to participate both physically and virtually.

The programme was facilitated by **Dr. V. Sethuraman**, Assistant Professor and Research Scientist in Cell Biology and Biotechnology, Saveetha Institute of Medical and Technical Sciences (SIMATS), Department of Medical Entomology, Chennai, who served as the Resource Person and provided practical insights into natural product synthesis, scientific writing, AI tools for research, journal selection, publication ethics, research funding, funding opportunities and effective grant-writing strategies.

Input (Objectives)

- To familiarize faculty members with the research funding ecosystem and various opportunities available for academic and scientific research.
- To introduce effective scientific writing practices for preparing research articles, project proposals and other scholarly documents.
- To familiarize participants with AI tools that can support literature search, scientific writing, data interpretation and research communication.
- To provide guidance on journal selection, including identifying suitable journals for research publications.
- To create awareness about publication ethics, responsible authorship and ethical research publication practices.
- To explain the important components of a research grant proposal.
- To motivate faculty members to convert their research ideas into research proposals, publications and externally funded projects.

Methodology (Process)

The FDP was conducted through **expert-led sessions** by **Dr. V. Sethuraman**, who provided faculty members with practical and research-oriented inputs related to scientific research, publication and funding.

Session I: Natural Product Synthesis, Scientific Writing & AI Tools, Journal Selection, Publication Ethics and Research Funding. The first session provided a broad overview of important aspects of the research cycle, beginning from development of a research idea to scientific communication and identification of funding opportunities. The session also highlighted the importance of communicating research findings in a clear, logical and scientifically acceptable manner. The session introduced the potential role of Artificial Intelligence tools in research and academic writing. The resource person also emphasized the need for responsible use of AI, particularly with regard to accuracy, originality, authorship, confidentiality and ethical publication practices. AI-generated information should be critically evaluated and scientifically verified by the researcher.

The participants were guided on the importance of selecting an appropriate journal rather than selecting a journal merely on the basis of publication speed or visibility. The resource person highlighted the responsibility of researchers to maintain integrity throughout the research and publication process.

Session II: Funding Opportunities and Grant Writing Strategies

The second session focused specifically on research funding and grant proposal development. The resource person explored suitable funding opportunities based on their discipline, research expertise and institutional facilities. Research Idea → Funding Agency → Funding Scheme → Eligibility → Proposal Requirements. The resource person emphasized that a proposal should be clear, concise, evidence-based and logically connected. Particular emphasis was given to maintaining consistency between the research objectives, methodology and expected outcomes. The participants were also sensitized to the importance of preparing a realistic and properly justified budget. Every budget component should have a clear relationship with the proposed research activities.

OUTPUT

- Faculty members gained awareness of the research funding landscape and the importance of external funding.
- Participants acquired practical knowledge of grant proposal structure and preparation.
- Participants gained better understanding of scientific writing and manuscript preparation.
- Participants gained guidance on journal selection and publication practices.
- Faculty members understood the importance of aligning research objectives, methodology, expected outcomes and impact.

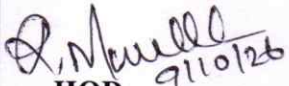
- Participants were encouraged to identify suitable funding agencies and research schemes relevant to their disciplines.
- This FDP can be aligned with multiple SDGs 4, 8, 9 and 17.

Total number of internal participants 65; Online participants 34

OUTCOME

The programme is expected to contribute to the long-term strengthening of the institution's research ecosystem and faculty research capacity.

- Improved confidence among faculty members in developing research proposals.
- Better understanding of scientific writing and publication processes.
- Increased awareness of ethical research and publication practices.
- Improved ability to identify suitable journals for manuscript submission.
- Increased awareness of external research funding opportunities.
- The FDP is expected to facilitate the Preparation of new research proposals by faculty members.


HOD 9/10/24


DBT
Star -Coordinator


IQAC Director


Principal

PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751
Tirupattur District



MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi



Topic : **Funding Opportunities and Grant Writing Strategies**

Supported by DBT STAR COLLEGE SCHEME

Date : 01.10.2026

Organized by : PG and Research Department of Biochemistry

Venue : Sri Arihanth Seminar Hall



Chinnaveppambattu, Tamil Nadu,
India

Jjq3+gmp, Chinnaveppambattu, Tamil Nadu 635751, India
Lat 12.638458° Long 78.604167°
Thursday, 01/10/2026 11:19 AM GMT +05:30

11:19

VoLTE 4G 81%



Participants (14)

Search

SM Shobana Munisamy (me)

MKJC Official (Host)

A Apcas nptel

AI Ashok's iPhone

Devakumar G

Devi Varma

D Dr.AbilashaDeenadayalan

Invite

Principal

PRINCIPAL

Haradhan Kesari Jain College
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Vaniyambadi - 635 751.
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