Dr.Mahalingam College of Engineering and Technology, Pollachi

Department of Information Technology

Report on "Securing Research Funding: An Essential Skill for University Professors - Knowledge Sharing Session"

Date: 24.07.2023

About the Session:

The Department of Information Technology organized a Knowledge Sharing Session for the benefit of the Faculty members of MCET. This session provides participants with the necessary knowledge and skills to develop effective research proposals. The workshop covered key aspects of research proposal writing, including the structure, content, and strategies for success. The session details are given below for your kind reference.

S.No.	Name of the Resource Person	Topic	Date &Time	Venue	No of Participants
1	Dr. R. Gowtham, Head, Research - Amrita School of Computing, Coimbatore	Securing Research Funding: An Essential Skill for University Professors	4.07.2023 & 9.30 am to 11.30 am	New Seminar Hall	53

The session started with Inaugural address by **Dr.S. Ramakrishnan, Dean R&I.** In his opening remarks, he welcomed everyone to the session. He encouraged faculty members to actively participate in the session and take full advantage of the expertise and experiences shared by our facilitator. He also mentioned the faculty members to know about the importance of proposal submission and how to get granted from government and non-government agencies. He specially mentioned and thanked Management, Secretary and Principal for their constant support in organizing the session.

Workshop Objectives:

The workshop had the following objectives:

- To familiarize participants with the purpose and importance of research proposals.
- To provide an overview of the key components of a research proposal.

The sessions covered a wide range of topics related to research proposal, including:

The workshop was structured as follows:

a) Introduction to Research Proposals:

The facilitator began by explaining the purpose of a research proposal and its significance in academia and funding applications. Participants were provided with examples of successful research proposals to illustrate key elements.

b) Importance of Research Funding in Academia:

Receiving research grants not only provides the necessary resources for your research but also adds credibility and prestige to your work. Crucial performance indicators for academic faculty to assess the performance and effectiveness

c) Pre-Proposal - Planning and Preparation:

- Project Conceptualization
- Proposal Team Formation
- Partnership Development

d) Writing Proposal

- Align your research goals with the funder's objectives
- Crafting a clear and compelling narrative
- Project budgeting and justification

e) Post-Proposal Activities

- Ethical considerations and responsible conduct of research
- Progress reporting and maintaining good relationships with funders
- Managing funds responsibly to ensure future opportunities

f) Key Success Factors of proposal writing

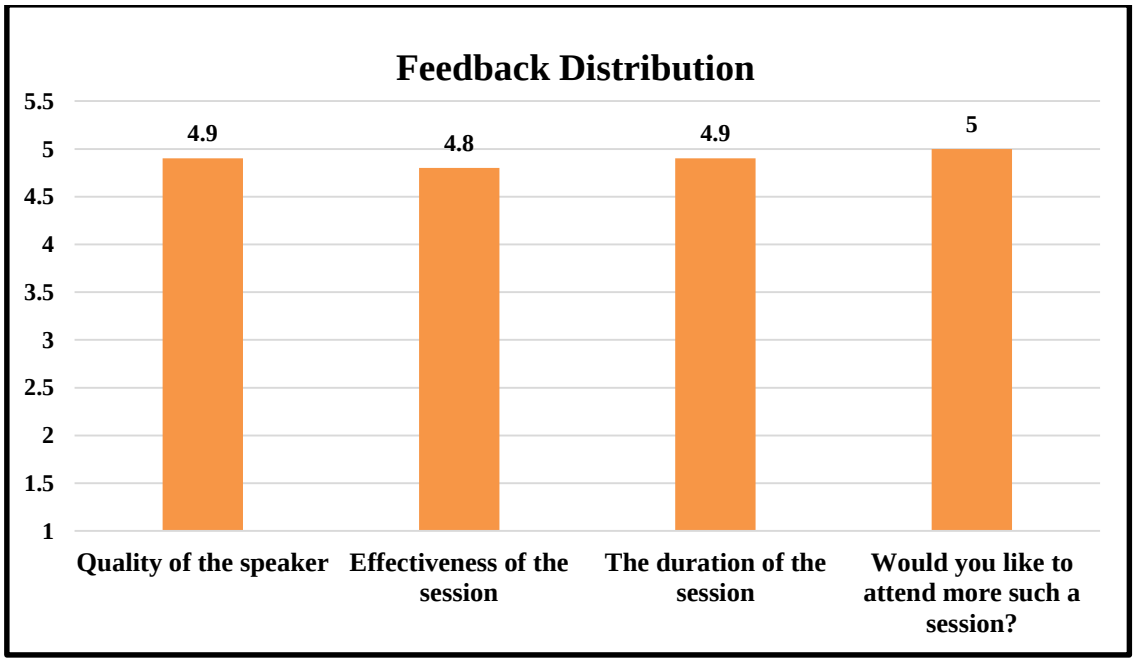
- Clear and Realistic Objectives and Milestones
- Unique Approach or Innovation
- Evidence-Based Approach
- Strong Evaluation Plan
- Scientific Social Responsibility
- Demonstrate Expertise and Track Record
- Must have a Strong Team
- Tone and Voice

Vote of Thanks

Dr.A.S Muthanantha Murugavel, Associate Professor & HoD-IT winded up the session with a Vote of Thanks. He extended his gratitude of thanks to the Management, secretary, Principal, Resource Person, Dean R&I and all participants for the successful completion of session.

Feedback:

Feedback was collected from all participants and they shared positive views about the session.



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on
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PROFE
Dr.R.GOWTHAM
HEAD-RESEARCH
Amirtha School of Computing

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Q&A Session: A dedicated question and answer session was conducted to address any queries or concerns from the participants.

How to build a team of people with different mindset?

It is not easy task. It can be done by trial and error process.

How to balance research work along with this academic work?

The first tip is to manage your time properly and carefully. Research work can be done outside working hours.

Interdisciplinary proposal is more attractive or proposal from same discipline?

It depends the agency we choose the type of proposal differs. DST mostly offers interdisciplinary. It is also based on the requirements of funding agency

Is Ph.D Mandatory for proposal to be PI or Co-PI?

Yes, Most of cases Ph.D Mandatory for proposal to be PI or Co-PI

Outcomes:

- As outcomes of the session, participants gained knowledge of the essential components, strategies for effective organization and persuasive writing techniques.
- It empowers researchers and enhance their ability to develop competitive research proposals that can secure funding and contribute to their field of study.

Dean R&I **Principal**

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Secretary

Dr. Mahalingam College of Engineering and Technology, Pollachi - 642003

Office of Dean Research and Innovation & Department of Information Technology

Securing Research Funding: An Essential Skill for University Professors

Knowledge Sharing Session - Faculty Attendance

Venue: New Seminar Hall (C103) **Time: 9:30 am – 11:00 am** **Date:04.07.2023**

S.No.	Name of the Faculty Members with Designation	Department	Signature
1.	Dr. B. Saravana Kumar	S&H (Phy)	
2.	Dr. M. Mariyappan	S&H (Phy)	
3.	P. A. Perianayagam, Asst. Prof	S&H	P. A. Perianayagam
4.	S. Soundariya, AP(SS)	IT	S. Soundariya
5.	Dr. T. Ramkumar, A.P.(S.G.)	MECH	
6.	K. Radha AP/CSE	CSE	
7.	Dr. M. Jayaraj AP(SS)/Mech	Mech	
8.	Dr. S. Raja Rajeswari, AP	MCA	
9.	K. Kaleeswaran, AP	EEE	
10.	T. Selvakumar, AP(SS)	AI & DS	
11.	Dr. R. MUTHUSAMI	MCA	
12.	Dr. R. BHUVANESWARI	S&H(Eng)	
13.	Ms. V. ARUNADEVI	S&H (ENG)	
14.	Ms. R. VIDHYA	S&H(ENG)	
15.	Dr. R. S. VENKATESAN	AP(SG)/ECE	4/7/23
16.	Dr. G. ANUPRIYA	PROF/CSE	4/7/23
17.	Dr. B. POORANI	AP/Eng	4/7/23
18.	Dr. S. BHARATHI	AP(SG)/ECE	04/07/2023
19.	Dr. M. L. VALARMATHI	PROF/CSE	04/07/23.
20.	Dr. M. Balamurugan	ASP/Mech	

21.	Dr. J. RAMPRASATH	AP(SS)/IT	
22.	Dr. S. DYYAPPAN	ASP/Mech.	S. 4/7/23
23.	Dr. T. SEKAR	AP/MATHS	
24.	J. Sam Siresh	AP(SS)/EEE	
25.	Dr. M. Thirunavukkarasu	AP(SS)/Auto	M. 4/7/23
26.	M. ARUN	AP(SS)/AIDS	
27.	Dr. AB. Arokia Christopher	ASP/IT	
28.	N. Karthikeyan	AP(SS)/Phy	
29.	Dr. Saravanakumar. S	AP/Maths	
30.	GURUNATHAN. V	AP/ECE	
31.	J. Johnson William	AP/Phy	
32.	K. Durgalakshmi	AP(SS)/EEE	
33.	Dr. K. Umamaheswari	AP(SG)/EEE	
34.	Kiruthikka. D.C	AP/AI&DS	
35.	M. Sudharsanan	AP/CE	M. S
36.	Dr. N. Shanmuga Sundaram	AP(SG)/Mech	
37.	Sreejith. S. Nair	AP(SS)/Mech	
38.	Dr. R. RAMESH	AP/Maths	
39.	A. Praveen Kumar	AP/CE	A. Praveen.
40.	K. R. GOKUL ANAND	AP/ECE	
41.	T. Sathesh kumar	AP/EEE	
42.	Dr. K. Sakthi Vadivel	AP(SG)/AU	K. C.
43.	Dr. M. Selvakumar	ASP/Auto	
44.	Dr. N. Saravanakumar	ASP/ECE	N.
45.	R. Geetha Rajakumari	AP/AI&DS	
46.	Dr. S. MONOLISA.	AP/S&H.	S.

47.	K. Rajalakshmi	AP(SS) English	K.C
48.	Dr. V. Regina Daley	AP / Physics	V. Pyi
49.	A. Shanmugapriya	AP/Chemistry	
50.	S. Parveen (SLH)	Women Scientist	
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