## ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY(A) (An AUTONOMOUS Institution)



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# A report on "How to Write Research Proposal for Funding"

Organized by	: Research & Development Cell	
Event name	: How to Write Research Proposal for Funding	
Name of the external	: Dr. N. Sriraam, Department of Medical Electronics Engineering	
Designation	: Professor	
Торіс	: Drafting a Funding Proposal	
Venue	: Ground floor seminar hall, Visvesvaraya Bhavan	
Date & Time	: 18-08-2023 (01:00PM to 4:00PM)	
Conducted for	: All the Doctorates and Research Scholars	
No. of Faculty Attended	: 72	

S. No	Branch	No of Faculty Attended
1	CIVIL	7
2	EEE	4
3	MECH	12
4	ECE	14
5	CSE	10
6	IT&MCA	5
8	AIML	4
9	H&BS	16
Total No of Faculty Attended		72

### **Profile of the Speaker**



Dr N Sriraam received his B.E. degree in Electronics and Communication engineering, M.Tech degree(with distinction)in Biomedical Engineering and Ph.D. degree in Information Technology in the area of biomedical signal processing from Malaysian University . He is currently working as Professor, Department of Medical Electronics Engineering. M.S Ramaiah Institute of Technology(RIT), Bangalore, India. Dr Sriraam is the author or coauthor of 250 plus articles published in journals and conferences and has successfully 8 external funded projects in the last 8 years. Currently he is involved in 1.5 crores worth sponsored research funded projects. His current research interests include biomedical signal processing, wearable sensors, Cognitive neuroscience, data mining, neural networks. He is also serving as editor -in-chief of: International Journal of Biomedical and Clinical Engineering (IJBCE). Dr Sriraam is one of the Top 2% scientist as per the recent survey published by Stanford University jointly with Elsevier Europe, September 2022. Dr. Sriraam is Senior Member of IEEE and IEEE Engineering in Medicine and Biology Society(EMBS), Signal Processing Society, life member of telemedicine Society of India and member of medical computer society of India. He is serving as Chairman of IEEE EMBS Chapter, Bangalore Section India. He is also serving as Technical Committee Member, MSIPS (Medical Elect Group), Ministry of Inf Tech Communication, Govt of India, Technical

Committee Member, INDO-ISREAL Cooperation Project. Under his leadership, IEEE EMBS

Bangalore Chapter received the IEEE Foundation grant award.

#### Report

A guest lecture is arranged by ACET-R&D Cell on 18<sup>th</sup> August 2023 (Friday) from 1.30 PM to 4:00 PM at Visvesvaraya Bhavan Seminar Hall (Ground Floor). Prof Sriraam has successfully completed several DST projects and delivered a lecture on "How to Write Research Proposal for Funding". The doctorates and research scholars attended this program to enhance their knowledge of research funding.

He started the presentation, instructed every researcher to do ten things to accept the funding proposal, and explained all steps mentioned here: 1. Identify the research area and clear objectives 2. Select the right funding call 3. Follow the guidelines 4. Develop a Strong Research proposal, clearly and logically 5. Seek feedback from department colleagues 6. Build a Budget within limits 7. Understand How they evaluate the proposal 8. Take into account the review process by reviewers 9. Fill out all the forms 10. Submit early and keep records. He is also demonstrated sample-filled funding proposals to the audience and explained each and every heading/field. He also discussed reasons for rejecting the proposals.

He suggested that concentrating on collaborative research proposals involves multiple researchers and working teams. It gives leverage to diverse expertise, resources, and perspectives to produce more comprehensive, impactful outcomes, it will chance to improve funding acceptance. At the end of the session, a few faculty members interacted with him and clarified their doubts.

He gives assurance to associate with ACET in future, reviews the research proposals written by faculty, and gives suggestions for improvement.

### **Overall Feedback from Faculty**

Faculty provided feedback to the resource person about writing research funding proposals. The knowledge of Prof. Sriraam on the subject matter is quite impressive and his grasp of the particulars of the research funding process was evident throughout the presentation. He excelled in engaging and interacting with participants. He explained the relevance of the research funding proposals' content process and presented drafted sample proposals. The staff members are very well motivated. Finally, this guest lecture is more valuable to doctorates and research scholars who submit research proposals to funding agencies.

#### **Remarks from Resource Person**

Prof. Sriraam was satisfied with the well-organized event and interaction from the R&D department. He was also enthusiastic about the faculty's interest in writing the research funding proposals.





### Budget:

S.no	Budget Head	Amount
1.	Honorarium to the Expert(s)	3,000/-
2.	Participants Tea & Snacks	500/-
Total Amount		3500/-

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