

Department of Research and Development

Workshop

Applying for Research Funding through the Special Programme

 26 July 2025

 10:00 AM – 12:00 PM

 Online

Organizing Committee

Dr. Vinoth Kumar K
Professor & Associate Head – R&D
Advisor to IEEE TEC, BIO, DEIS SBC's

Dr. Revathi V
Dean - R&D


Dr. Manjunatha
Principal



Dr. Prawin Angel Michael

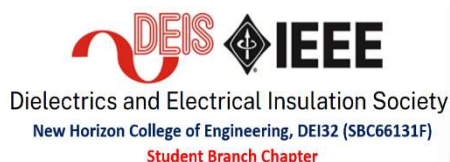
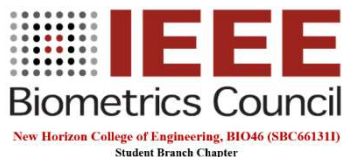
Associate Professor
Department of Aerospace Engineering
School of Engineering and Technology
Karunya Institute of Technology and Sciences
Coimbatore, Tamil Nadu, India




Dean
Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Bellandur Main Road,
Near Maruthalli, Bengaluru – 560 103



Department of Research and Development



Event Report

Title	Workshop on applying for research funding through the Special Program	
Department	Research and Development	
Date	From: 26.07.2025	To: 26.07.2025
Time	From: 10:00 AM	To: 12:00 PM
Brief Description (4-5 Lines Max)	<p>The Department of Research and Development at New Horizon College of Engineering (NHCE) successfully organized an insightful online workshop titled "Workshop on Applying for Research Funding through the Special Program" on 26th July 2025, from 10:00 AM to 12:00 PM.</p> <p>This enriching session was conducted in collaboration with the IEEE TEC, BIO, and DEIS Student Branch Chapters (SBCs) of NHCE.</p> <p>The workshop was expertly led by Dr. Prawin Angel Michael, Associate Professor, Department of Aerospace Engineering, School of Engineering and Technology, Karunya Institute of Technology and Sciences, Coimbatore.</p> <p>Dr. Michael provided valuable guidance on identifying funding opportunities, preparing effective proposals, and understanding the evaluation process under various special research funding programs. The session was highly interactive and proved to be a significant learning experience for all participants, especially aspiring researchers and faculty members aiming to strengthen their grant-writing skills.</p> <p>56 faculty members are benefitted.</p>	



Prawin
 Dean
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 Near Marehalli, Bengaluru - 560 103

Images

meet.google.com/zqf-zbda-qgf?authuser=0&pli=1

Dr. PRAWIN ANGEL MICHAEL 490 (Presenting)

Research Interest

- Design and development of avionics communication protocols for surveillance and military applications.
- Design and development of avionics communication protocols for Elephant Tracking System.
- Development of a Regional Hub for Precision Real-time geoPositioning System (PRgPS) using NavIC, and its Demonstration through a Vehicle Tracking System (VTS)
- Nano Material for energy efficient applications such as BLDC motors, air conditioner system, energy efficient elevator systems.
- Micro Hydro Projects, Analysis on the hybrid hydro projects, Green Energy Mission, Power Quality issues.

Outcomes :
Journals, Conferences, Projects, Consultancy , Patent

10:03 AM | Workshop on applying for r...

NZ - SA
In 7 hours

meet.google.com/zqf-zbda-qgf?authuser=0

Dr. PRAWIN ANGEL MICHAEL 490 (Presenting)

Government of India funding agencies

- 1. Department of Science and Technology (DST)
 - Programs:
 - SERB (Science and Engineering Research Board)
 - DST FOCUS DST FIST
 - Women Scientist Scheme (WOS)
 - DST FIST Faculty Fellowship
 - Website: <https://dst.gov.in>
- 2. Science and Engineering Research Board (SERB)
 - Schemes:
 - Core Research Grant (CRG)
 - Young Research Grant (YRG)
 - Teacher Associateship for Research Excellence (TARE)
 - Industry Relevance R&D (IRRD)
 - Website: <https://www.serb.gov.in>

10:26 AM | Workshop on applying for r...

24°C
Mostly cloudy

meet.google.com/zqf-zbda-qgf?authuser=0

Dr. PRAWIN ANGEL MICHAEL 490 (Presenting)

Special calls and thematic funding schemes (beyond the regular grants)

- 1. SERB – High-Risk High-Reward Research (HRHR)
 - For path-breaking, disruptive research ideas.
 - Encourages bold proposals with potential for high impact.
 - SERB HRHR Link
- 2. IMPRINT (MHRD + DST)
 - "Impacting Research Innovation and Technology" – Applied research addressing major engineering and science challenges.
 - Priority areas: healthcare, energy, water, defence, AI, etc.
 - <https://imprint-india.org>

10:37 AM | Workshop on applying for r...

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Dr. PRAWIN ANGEL MICHAEL 490 (Presenting)

IDENTIFYING THE RIGHT FUNDING AGENCY

CASE STUDY 1

Project Title

Development of 15 kW Micro Hydro Power Plant at Valara

Relevant Funding Agencies

- DST (TECHNOLOGY SYSTEMS DEVELOPMENT DIVISION)
- MNRE

11:04 AM | Workshop on applying for r...

Upcoming Earnings

Search

ENG IN

11:04 26-07-2025

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Dr. PRAWIN ANGEL MICHAEL 490 (Presenting)

Funding on Special Programme

Case Study 2

IPTIF UYARE

Domain:
Category 2 - Technology/
Product Validation or Technology/
product Implementation

Unified Youth Advancement for Research & Entrepreneurship

11:22 AM | Workshop on applying for re...

25°C Light rain

Search

ENG IN

11:22 26-07-2025



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Workshop on applying for research funding through the Special Program on 26.07.2025

S.No	Timestamp	Name of the Faculty	Designation	Department	Institution	Topic Coverage in the Session	Effectiveness in Delivering the Lecture	The learning materials were presented in clear and organized manner.	The experts/presenters were well prepared	The experts/presenters responded to queries of participants satisfactorily	Adequate time was provided for activities	Overall rating of the event
1	2025/07/26 11:06:44 AM GMT+5:30	Dr N V Uma Reddy	Professor and Head	AIML	NHCE	5	5	5	5	5	5	5
2	2025/07/26 11:07:09 AM GMT+5:30	Palavi Nayak	Assistant Professor	CSE (DS)	NHCE	4	4	5	4	4	4	4
3	2025/07/26 11:07:19 AM GMT+5:30	Sambhosh Krishna B V	Associate Professor	CSE	NHCE	5	5	5	5	5	4	5
4	2025/07/26 11:07:40 AM GMT+5:30	Nithya B	Associate Professor	MCA	NHCE	5	5	4	5	5	5	5
5	2025/07/26 11:07:42 AM GMT+5:30	Dr M T Vasumathi	Associate Professor	MCA	NHCE	4	4	4	4	4	4	4
6	2025/07/26 11:08:32 AM GMT+5:30	Sahya J	Senior Assistant Professor	MCA	NHCE	5	5	5	5	5	5	5
7	2025/07/26 11:09:31 AM GMT+5:30	Rajaree RS	Senior Assistant Professor	AIML	NHCE	4	5	5	5	5	5	5
8	2025/07/26 11:10:22 AM GMT+5:30	Dr Sunil Kumar Vengalil	Professor	CSE(DS)	NHCE	4	5	5	5	5	5	5
9	2025/07/26 11:10:31 AM GMT+5:30	ARPANA PRASAD	Associate Professor	MCA	NHCE	4	4	4	4	4	4	4
10	2025/07/26 11:14:09 AM GMT+5:30	Dr Rajesh G	Associate Professor	ECE	NHCE	5	5	5	5	5	5	5
11	2025/07/26 11:15:15 AM GMT+5:30	Ms.Bamyaashree	Assistant Professor	AIML	NHCE	5	5	5	5	5	5	5
12	2025/07/26 11:16:53 AM GMT+5:30	Bhavina Khotker	Assistant Professor	AIML	NHCE	5	5	5	5	5	5	5
13	2025/07/26 11:18:43 AM GMT+5:30	Mohan kumar G R	Assistant professor	ME	NHCE	5	5	5	5	5	5	5
14	2025/07/26 11:18:45 AM GMT+5:30	M. Thanga Subha Devi	Senior Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
15	2025/07/26 11:27:47 AM GMT+5:30	Chempaparthi B	Senior Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
16	2025/07/26 11:29:24 AM GMT+5:30	Raja R	Assistant Professor	CSE-2	NHCE	5	5	4	5	5	5	5
17	2025/07/26 11:37:28 AM GMT+5:30	Dr. Sujoy Das	Senior Assistant Professor	EEE	NHCE	4	5	5	5	5	5	5
18	2025/07/26 11:39:53 AM GMT+5:30	Dr Sunil Kumar Hunagund	Assistant Professor	EEE	NHCE	4	5	5	5	5	4	5
19	2025/07/26 11:40:53 AM GMT+5:30	Satishkumar D	Senior Assistant Professor	EEE	NHCE	5	5	5	5	5	5	5
20	2025/07/26 11:41:04 AM GMT+5:30	Karitha K N	Senior Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
21	2025/07/26 11:41:37 AM GMT+5:30	A.S.Anitha Nair	Assistant Professor	EEE	NHCE	5	5	5	5	5	5	5
22	2025/07/26 11:41:40 AM GMT+5:30	Priya N	Assistant Professor	ISE	NHCE	5	4	4	4	4	5	4
23	2025/07/26 11:43:32 AM GMT+5:30	Shubhi Srivastava	Senior Assistant Professor	ISE	NHCE	4	4	4	4	4	4	4
24	2025/07/26 11:48:45 AM GMT+5:30	chandana	Assistant professor	ISE	NHCE	4	4	4	4	4	4	4
25	2025/07/26 11:44:26 AM GMT+5:30	Dr.B.Gunapriya	Associate professor	EEE	NHCE	5	5	5	5	5	5	5
26	2025/07/26 11:44:31 AM GMT+5:30	Rama B Dan	Senior Assistant Professor	ISE	NHCE	5	5	5	5	5	5	5
27	2025/07/26 11:47:59 AM GMT+5:30	Sourmya K V	Assistant Professor	EEE	NHCE	5	4	4	5	4	5	5
28	2025/07/26 11:49:24 AM GMT+5:30	Pooja Jose	Assistant Professor	EEE	NHCE	4	4	4	4	4	4	4
29	2025/07/26 11:49:48 AM GMT+5:30	G.Vanithana	Assistant professor	Ise	NHCE	5	4	5	5	5	4	5
30	2025/07/26 11:51:37 AM GMT+5:30	Dr. D. Roja Ramani	Associate Professor	CSE	NHCE	5	5	5	5	5	5	5
31	2025/07/26 11:52:20 AM GMT+5:30	Dr. Sampa Das	Senior Assistant Professor	ECE	NHCE	5	5	5	5	5	5	5
32	2025/07/26 11:52:30 AM GMT+5:30	Dr. Pragati Tripathi	Senior Assistant Professor	ECE	NHCE	4	4	4	4	4	5	5
33	2025/07/26 11:53:29 AM GMT+5:30	Raghu Tilak	Senior Assistant Professor	ME	NHCE	5	5	5	5	5	5	5
34	2025/07/26 11:53:42 AM GMT+5:30	Dr.K.Gopal	Associate Professor	ME	NHCE	5	5	5	5	5	5	5
35	2025/07/26 11:53:49 AM GMT+5:30	Dr. Madhumohana Raju A B	Associate Professor	ME	NHCE	5	5	5	5	5	5	5
36	2025/07/26 11:53:50 AM GMT+5:30	Dr. Mukti Yadav	Assistant Professor	ECE	NHCE	5	5	5	5	5	5	5
37	2025/07/26 11:57:20 AM GMT+5:30	Divyanshi Chhabra	Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
38	2025/07/26 12:03:07 PM GMT+5:30	Dr. Sonali Mahure	Associate Professor	CSE	NHCE	5	5	5	5	5	4	5
39	2025/07/26 12:04:53 PM GMT+5:30	DR.PRIYAMAZET KAUR KEER	PROFESSOR	MBA	NHCE	5	5	5	5	5	5	5
40	2025/07/26 12:05:17 PM GMT+5:30	SyamDev R S	Senior Assistant Professor	AIML	NHCE	4	4	4	5	4	4	5
41	2025/07/26 12:05:33 PM GMT+5:30	Dr. MONIKA GUPTA	Associate Professor	ECE	NHCE	5	5	5	5	5	5	5
42	2025/07/26 12:06:38 PM GMT+5:30	Dr.Mukul Manchhar S	Professor & Associate Head	IIE	NHCE	5	5	5	5	5	5	5
43	2025/07/26 12:07:27 PM GMT+5:30	Ch.Subrahmanyam	Senior Assistant Professor	Mathematics	NHCE	3	3	3	3	3	3	3
44	2025/07/26 12:07:53 PM GMT+5:30	P.Sudhna	Assistant Professor	AIML	NHCE	4	4	4	4	4	4	4
45	2025/07/26 12:09:07 PM GMT+5:30	Shivashish Gour	Assistant Professor	MBA	NHCE	5	5	5	5	5	5	5
46	2025/07/26 12:09:43 PM GMT+5:30	Dr.Dhanalakshmi R V	Associate Professor	MBA	NHCE	4	4	4	4	4	4	4
47	2025/07/26 12:10:34 PM GMT+5:30	Florance G	Senior Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
48	2025/07/26 12:10:48 PM GMT+5:30	Rajat B Hubballi	Assistant Professor	MBA	NHCE	4	4	4	5	4	5	4
49	2025/07/26 12:10:54 PM GMT+5:30	Atsawaya D Pillai	Assistant Professor	MBA	NHCE	4	4	5	5	5	5	4
50	2025/07/26 12:27:44 PM GMT+5:30	R. Baby Chithra	Senior Assistant Professor	ECE	NHCE	5	5	5	5	5	5	5
51	2025/07/26 12:28:13 PM GMT+5:30	Dr. Sudhir Patel	Senior Assistant Professor	Mathematics	NHCE	3	3	3	3	3	3	3
52	2025/07/26 12:29:24 PM GMT+5:30	Rahul B	Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
53	2025/07/26 12:30:06 PM GMT+5:30	Sayanti Baisiya	Assistant Professor	CSE	NHCE	5	5	5	5	5	5	5
54	2025/07/26 12:36:16 PM GMT+5:30	Vinay R	Senior Assistant Professor	ECE	NHCE	4	4	4	4	4	4	4
55	2025/07/26 12:52:15 PM GMT+5:30	Dr Prashanth K K	Assistant Professor	Mathematics	NHCE	5	5	5	5	5	5	5
56	2025/07/26 12:53:15 PM GMT+5:30	Sangeetha C.N	Assistant Professor	EEE	NHCE	5	5	4	5	5	5	5