

45_Seminar on Importance
of Research for
Undergraduates, Dr B.
Satyanarayana - Research
Scientist at TIFR, Mumbai

3-2-2
2019-20
317



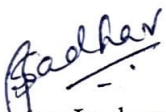
Vidyavardhini's College of Engineering & Technology
Vasai Road (W)


Academic Year 20 1.20

Title of event : Importance of Research at
Undergraduate level.
Date : 6th feb 2020 Time : 10am Venue : seminar Hall
3rd floor.
Organising Committee : PEEE-SB

No. Of Students Present : 131

No. of Staff Present :


Faculty Incharge


HOD

Vidyavardhini's College of Engineering And Technology, Vasai Road (W)

Department Of Electronics and Telecommunication Engineering

February 5, 2020

To,
The Principal,
VCET

Subject: Permission for organising a seminar on "Importance of Research at Undergraduate Level."

Respected Sir,

The Department Of Electronics and Telecommunication Engineering in association with the IEEE VCET SB is organizing a seminar on "Importance of Research at Undergraduate Level" on 6th February, 2020 from 10 am to 12 pm.

We kindly request you to grant us the permission to organize the event.

Thanking you,
Yours sincerely,

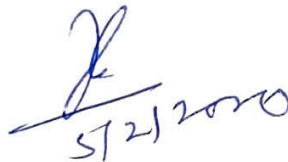


Dr. Vikas Gupta,
HOD-EXTC



Prof. Sunayana Jadhav,
Branch Counsellor,
VCET IEEE SB.

Permitted



5/2/2020

Topic: Why and how to UG research in an academic institution?

Speaker: Dr. B. Satyanarayana, Scientific Officer (H), Tata Institute of Fundamental Research, Mumbai

Bio-data: Dr. Satyanarayana did his B. Tech in Electronics and Communication Engineering from J.N.T. University, Hyderabad and Ph.D. in Physics from IIT Bombay.

He is working in the Department of High Energy Physics, TIFR since 1983 – and is currently a Scientific Officer (H). He is also a Visiting Professor at the Applied Science Department of the American College, Madurai. His areas of interest include 'Detectors and Instrumentation for high energy and nuclear physics experiments'. He worked on many major experiments, including a series of underground experiments at Kolar Gold Fields, D-Zero experiment at Fermilab, Chicago and CMS experiment on LHC at CERN, Geneva. Currently, he is fully engaged in building a mega science experiment called ICAL at the proposed India-based Neutrino Observatory (INO) near Madurai.

Dr. Satyanarayana is a Fellow of Institution of Electronics and Telecommunication Engineers (IETE) as well as Institute of Engineers (IE). He is a member of the Governing Council of Instrument Society of India as well as a Member of Indian Physics Association. He is a Senior Member of IEEE. He is a member of the Executive Committee, Secretary and Chair of Signal Processing Society of the IEEE Bombay Section. Until recently he also served as the Chair, Technical and Professional Activities of the Section as well as an Executive Committee member, and Vice Chair (Technical Activities) of the IEEE India Council. He won IEEE Bombay Section's Outstanding Volunteer Award for 2014 and IEEE Head Quarter's MGA Achievement Award for 2016.

Dr. Satyanarayana has published over 220 research papers and proceedings in national and international journals and conferences, besides scores of invited talks. His very first paper won the best paper award by Institution of Electronics and Telecommunication Engineers (IETE).

He guided and co-guided a large number of undergraduate, master and doctoral students. He served on many of doctoral and expert committees as well as on college/universities' academic councils, boards of studies and advisory boards. He is on editorial and refereeing teams of several prestigious science and engineering journals.

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Picture:

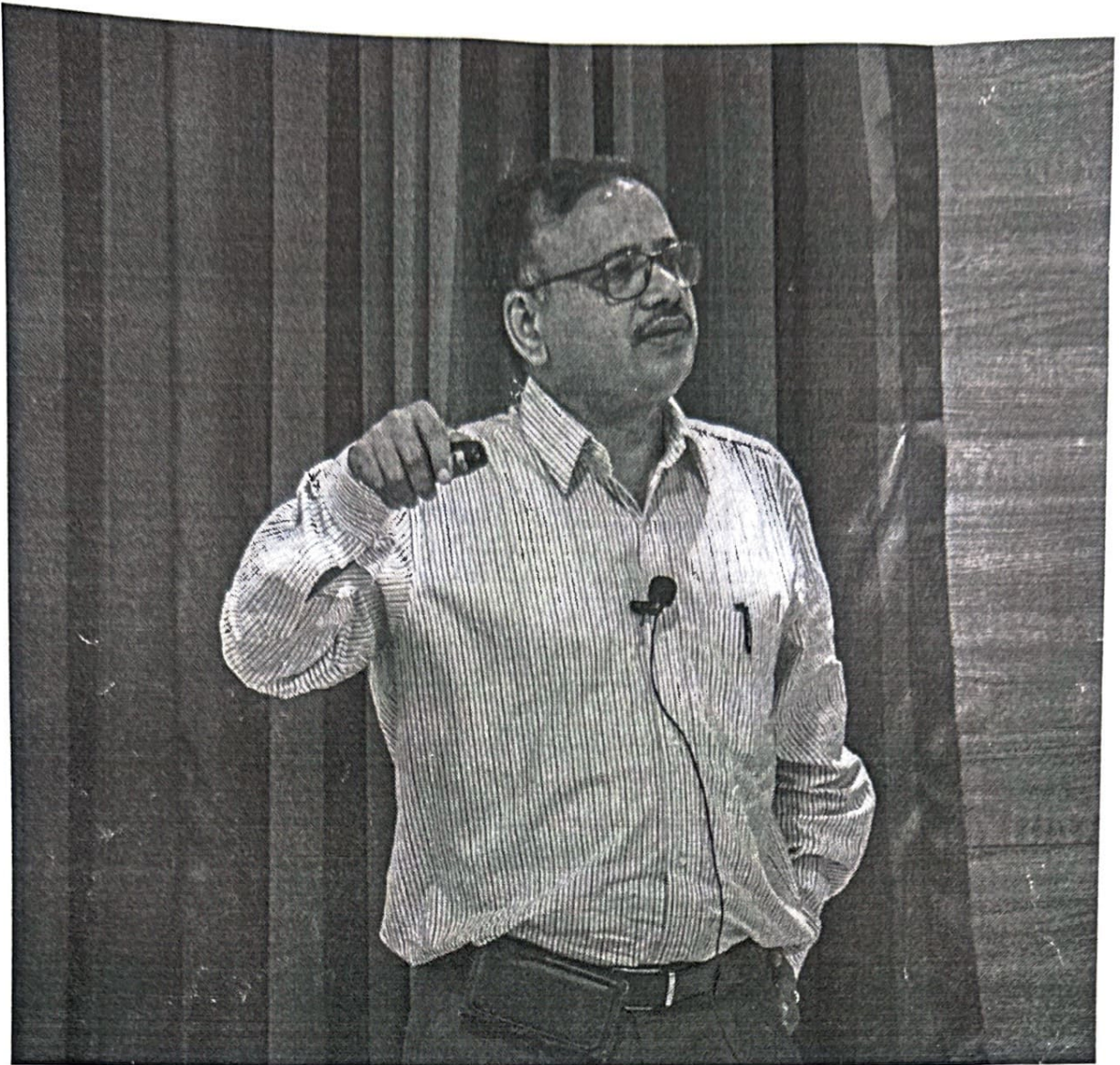


Fig1. Seminar on Importance of Research at UG Level.

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ATTENDANCE SHEET

Name of Faculty:

Week No.

Subject: Seminar on Importance of Research

Class/Sem. IV/SE

Roll No.	Name of Student	Date	Date	Date	Date	Date	Date
		Time	Time	Time	Time	Time	Time
01	Angadi Yuktha Ramesh	<u>Yuktha</u>					
02	Anugu Sujithkumar R.						
03	Bera Rahul Uttam	<u>Rahul</u>					
04	Bhoir Bhumika Narendra	<u>Bhoir</u>					
05	Darji Rushabh R.	<u>Rushabh</u>					
06	Darveshi Naman Sandeep	<u>Naman</u>					
07	Gaikwad Ganesh Manik	<u>Ganesh</u>					
08	Gajera Raj Dilip						
09	Gavankar Hrithik Deepak						
10	Gawas Akash Arun	<u>Akash</u>					
11	Gharat Vishruti Rajendra	<u>Vishruti</u>					
12	Gole Pratik Vijay	<u>Pratik</u>					
13	Gosavi Bhavesh S.	<u>Bhavesh</u>					
14	Gurav Apurva Vijay	<u>Apurva</u>					
15	Iyer Shamini V.	<u>Shamini</u>					
16	Jadhav Khushal Madhav	<u>Khushal</u>					
17	Juss Manpreet Amritpal	<u>Manpreet</u>					
18	Kamble Rahul Bhivaji	<u>Rahul</u>					
19	Khade Swapna Ramdas	<u>Swapna</u>					
20	Kotegar Shriraksha K.	<u>Shriraksha</u>					
21	Makwana Deep Hitesh	<u>Deep</u>					
22	Maurya Priya H.	<u>Priya</u>					
23	Meher Rahul Narendra	<u>Rahul</u>					
24	Mhatre Chinmay D.						
25	Mohanty Namita Praful	<u>Namita</u>					
26	Nair Aishwarya S.	<u>Aishwarya</u>					
27	Nayak Varun V.	<u>Varun</u>					
28	Pal Raj Phalgu						
29	Parsekar Tejaswi Santosh	<u>Tejaswi</u>					
30	Patil Akshata Prakash	<u>Akshata</u>					
31	Patil Shraddha Ashok	<u>Shraddha</u>					
32	Pawar Hindavi Arun	<u>Hindavi</u>					
33	Raigawali Bhakti Subhash	<u>Bhakti</u>					
34	Rane Gauresh Pradeep						
35	Saeed Harpreet Singh I.	<u>Harpreet</u>					
36	Gurav Sairaaj Sanjay	<u>Sairaaj</u>					
37	Salunkhe Omkar Suhas	<u>Omkar</u>					
38	Salunkhe Rohit C.	<u>Rohit</u>					
39	Salvi Sayali Sudhir						

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40	Sankhe Akash Nitin	<u>Akash</u>							
41	Sawant Rushikesh S.	<u>Rushikesh</u>							
42	Shah Khushi Dharmendra	<u>Khushi</u>							
43	Shah Shlok Umang	<u>Shlok</u>							
44	Sharma Parinistha G.	<u>Parinistha</u>							
45	Shetty Dhanush Ramesh	<u>Dhanush</u>							
46	Singhi Snehal Kalpesh	<u>Snehal</u>							
47	Takke Shreyash Santosh	<u>Shreyash</u>							
48	Tiwari Prerna Kaushal	<u>Prerna</u>							
49	Waghare Adisha Jayant	<u>Adisha</u>							
50	Walavalkar Vedant S.								
51	Wayal Hrithik Shivaji	<u>Hrithik</u>							
52	Yadav Akash Ganesh	<u>Akash</u>							
53	Yadav Akhilesh Ramasare	<u>Akhilesh</u>							
54	Shivatarkar Megha Sunil	<u>Megha</u>							
55	Kanojia Sikandar R.	<u>Sikandar</u>							
56	Tambe Vaibhav Vinayak	<u>Vaibhav</u>							
57	Patekar Vikas Ganpat	<u>Vikas</u>							
58	Korgaonkar Priyanka P	<u>Priyanka</u>							
59	Tank Jhanvi Dipakbhai	<u>Jhanvi</u>							
60	Yadav Aarti Jangbahadur	<u>Aarti</u>							
61	Bendre Diptesh Dattaram	<u>Diptesh</u>							
62	Kocharekar Tanvi Sitaram	<u>Tanvi</u>							
63	Suyash Bhoir	<u>Suyash</u>							
64	Prajapati Santosh M.	<u>Santosh</u>							
65	Sankhe Rutuja Santosh	<u>Rutuja</u>							

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ANIKET SHAM

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HOD

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Total 58

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Faculty In-charge

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Name	Branch	Sign	Roll No
Vignesh Iyer Biji	BE-INFT	P.E. Vignesh	15
Ronak Jain	BE-INFT	Ronak ..	17
Ajinkya Kate	BE-INFT	Ajinkya	50
Kunal Bhoys	BE-INFT	Bhoys	08
Yash Ajgaonkar	BE-INFT	Yash	03
Mohit Mathkar	BE-INFT	Mohit	23
Raj Kotadia	BE-INFT	Raj	19
Shreyas Walingkar	BE-INFT	Shreyas	73
Sumil Jain	" "	Sumil	48
Ronak Mali	" "	Ronak	20
Saansabh Yadav	" "	Saansabh	40
DISHANT PATIL	BE/INFT	DIPATIL	60
Sandeep Tiwari Bhayya	"	Sandeep	10
Gaurav Gawade	BE/INFT	Gawade	10
Kunal Pawan	BE/IT	Kunal	62
Aditya Manre	BE/IT	Aditya	22
Shradha Mahala	-11-	Shradha	53
Nivedita Bhoor	-11-	Nivedita	41
Krisha Shah	-11-	Krisha	64
Akanksha Dutt	-11-	Dutt	12
Shravanee Jadhav	-11-	Jadhav	16
Umesh More	-11-	Umesh	25 25
Sneha Bhatkar	-11-	Sneha	06
Tejashree Patil	-11-	Tejashree	32
Rekha Patil	-11-	Rekha	29
Shruti Patil	-11-	Shruti	30
Sejal Amipera	-11-	Sejal	04
Sonali Agrawal	-11-	Sonali	09
Jenil Shah	-11-	JENIL	36

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Name	Branch	Sign	Roll no.
Mohanish Bharambe	IT		05
Pranay Phois	IT		67
Jaspreet Kaur	IT		66
Pravin Idli	IT		69
Raju Shodha	IT		37
Tushar Mistry	IT		24
Adish Khot	IT		18
Abhay Tanki	IT		
Prachi	IT		
Souradip Das	EXTC		07

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32 Sandesh Uttakar
33 Chinmay Thakur

BE Civil
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