

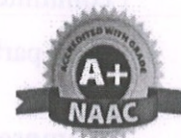


St. MARTIN'S ENGINEERING COLLEGE

UGC Autonomous

NBA & NAAC A+ Accredited

DHULAPALLY, SECUNDERABAD-500100



Date: 07-07-2023

POST EVENT REPORT

1. Department: RDC
2. Name of the event: A National Level 3-Days e-FDP on "Research Pedagogy and Contemporary Research"
3. Event Date: 21-06-2023 to 23-06-2023
4. Report submitted date: 07-07-2023
5. Brief description about the event:

The 3-Day National Level Online FDP on "Research Pedagogy and Contemporary Research" was hosted by the Department of Research and Development Cell. This FDP aims to provide a common platform to all the leading academic scientists, researchers, research scholars for innovative ideas in the latest technologies in different areas like Research Proposal, Research Pedagogy, Research Notion, Latex writing etc., The Programme was Initiated by Program Chair and Patron **Dr. P. Santosh Kumar Patra**. During his address note, Sir has emphasized about the need of research in various streams which improvise the day-to-day life in all aspects. He also mentioned about the two main factors of the country's growth such as **Industrial Growth** and the **Agricultural Growth** and explained about **Soil Bacteria** and its influence on agricultural sector in different countries. He also pointed out the major role of research in a great pandemic of COVID-19 for sustaining life. The speech was concluded by justifying the title of the FDP i.e., "**Research Pedagogy and Contemporary Research**". Later the event was corresponded by eminent keynote speaker, Guest of Honor **Dr. Dhananjay Kumar**, Professor and former Head, Dept. of IT, Anna University, MIT Campus, Chennai. Next, the convener of the FDP,

Dr. Sanjay Kumar Suman, Professor, Dept. of ECE, Dean R&D, lead the FDP along with committee members. Around 125+ faculty and research scholars from various engineering college were participated in the program from all over the country.

Glimpses of the Event:

The three day online FDP i.e., from 21-06-2023 to 23-06-2023 was organized in three sessions per day. The Inaugural session started at 10:30AM by congratulating all the participants with a motivational speech followed by FDP inauguration by the Program Chair and Patron **Dr. P. Santosh Kumar Patra**, Group Director, SMEC. Later a wonderful and an informative session was conveyed by **Dr. L. Bhagyalakshmi**, Professor & Academic Coordinator, Dept. of ECE, REC, Chennai. She has delivered a wonderful speech on “**Research Pedagogy**” and explained briefly about important role of research in various organizations and communities in the upliftment of the technology and social cause of nation. In session II, **Dr. Dhananjay Kumar**, Professor and Former Head, Dept. of IT, Anna University, MIT Campus, Chennai has shared his views on “**Contemporary Research**” and explained briefly on the importance of various types of research areas which needs a study and improvement of the technology research and its uses.

On Day-2, the participants were enthusiastically present from the technology driven content of the first day. Session 3 & 4 was delivered by **Dr. S. Neeraja**, Associate Professor, GITAM University, Visakhapatnam on “**Writing Research Proposal for Funding Agency**” and explained about how to make a proposal of research for various funding agencies and what are all necessary documents and infrastructure has to be prepared. She also took her proposals as an example and given a slight overview of the concepts and the practicality used for the final submission. The afternoon session on “**IPR Awareness and Patent Writing**” by **Dr. Sanjay Kumar Suman**, Professor and Dean R&D, SMEC, where he navigated through different forms which are to be used for Patent Writing and the constraints to be maintained in each for successful filing of a Patent and ended the day with Session 6 by **Dr. D. V. Sreekanth**, Professor and Head, Dept. of Mechanical Engineering and Dean Administration, SMEC on “**MSME-PFMS**” where the session intensively went on how can anyone easily apply for a project in MSME if the idea is worthy to be used for nation and he also explained about various schemes under MSME and briefed through the details of PFMS.

On Day-3, session 7 & 8 was started at 10:00AM with the importance of documentation tools for research writing by **Dr. Gunamani Jena**, Dean R&D, BVCEC, Amalapuram, AP using “**LaTex Writing**” and the importance of LaTeX in editing documents, certificates and also books with its ease of changing the data without any alignment issues which mainly takes a major part for finalizing a document till 01:00 PM. Session 9 started at 02:00PM by our chief guest **Dr. P. K. Nanda**, Vice Chancellor, SOA University, Bhubaneswar, Odisha on “**Research Notion and Perception**” with a complete overview of various notions and its uses in a research in multiple domains and the type of approach needed for analyzing a research and going with its process till 03:00PM.

The valedictory session was started at 3.00 PM with the welcome address by **Dr. Saumyaprava Acharya** with an invocation by student **Ms. Ramya** and report of the event was given by **Mrs. CH. Kalyani**. The feedback link has been shared to the participants for their valuable feedback on the event which helps for the effective conduction of such events further. Then the introduction of chief guest was given by **Dr. Uday Kumar** and a final vote of thanks of the event was given by **Dr. Sanjay Kumar Suman** and concluded the event with a National Anthem. The response and experiences feedback were excellent from the participants and are interested to be the part of the event in the future.

Encl: 21 Photographs

Report prepared by: Ms. P. Priyanka

Content verified by English Staff Name & Signature: *Rinku Senygal. 7/7/2023.*

Softcopy along with photos forwarded for website: YES / NO

Any remark / suggestion: *Nil*

Prepared by
P. Priyanka
7/7/23
Ms. P. Priyanka

Reviewed by
Rinku Senygal
Dean R&D

Approved by
[Signature]
10/7/23
Group Director

GROUP DIRECTOR
St. MARTIN'S ENGINEERING COLLEGE
UGC - AUTONOMOUS
Survey No. 98 & 100, Dhulapally (V),
Dundigal-Gandimaisamma (M), Medchal-Malkajgiri (D)
Secunderabad-500 100, Telangana.



Inauguration of the FDP by Ch. Kalyani, R&D Coordinator, Civil, SMEC

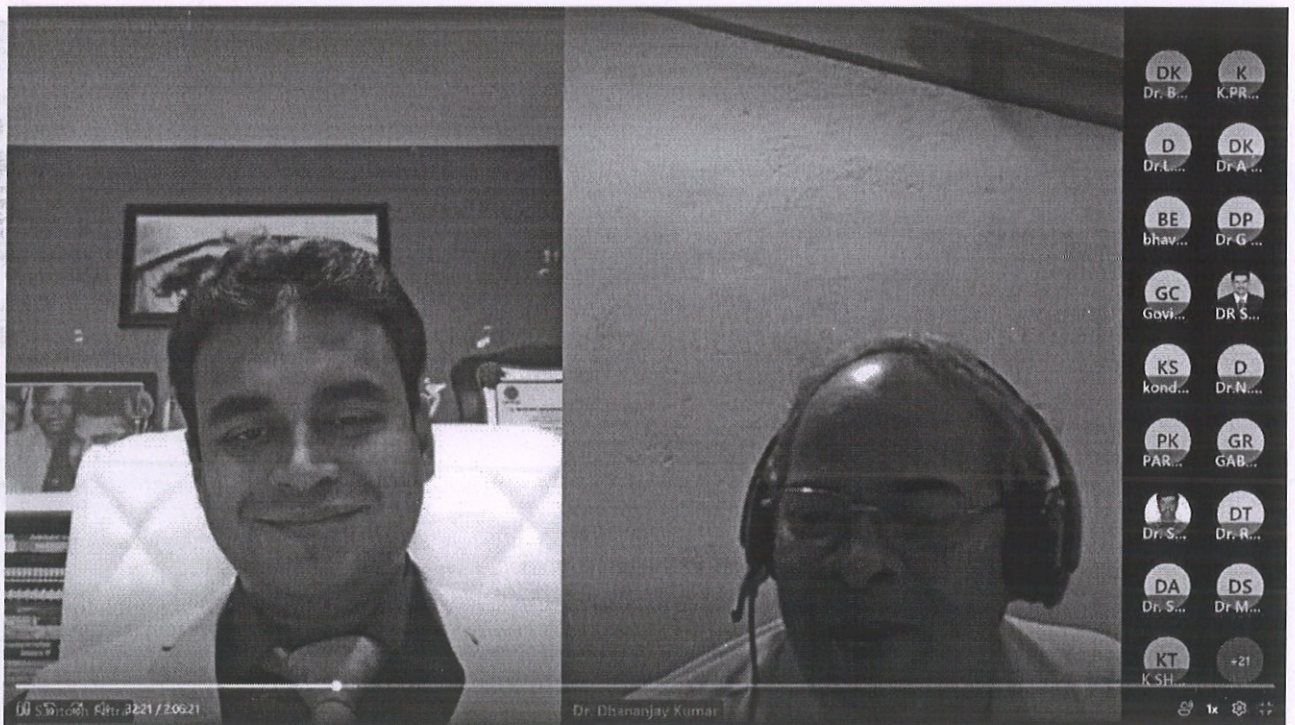


Welcome Address to the FDP by Dr. Sanjay Kumar Suman, Dean R&D, SMEC

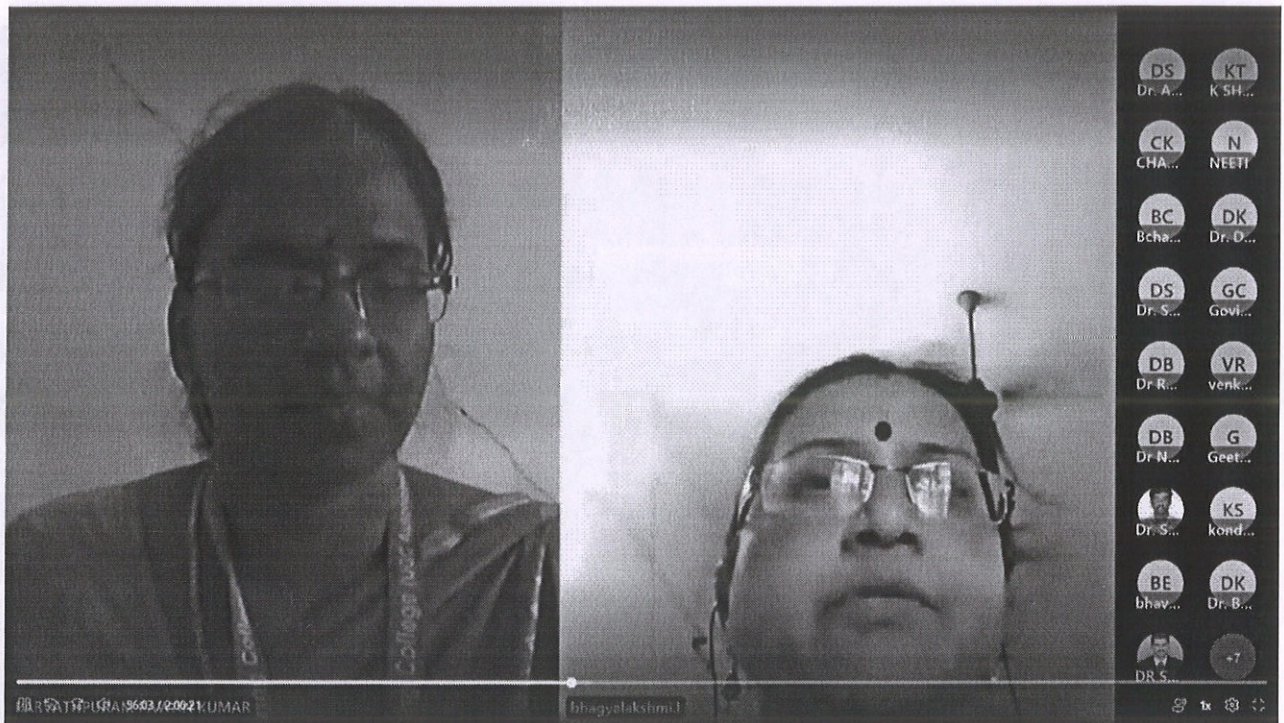
GROUP DIRECTOR
 ST. MARTIN'S ENGINEERING COLLEGE
 UGC - AUTONOMOUS
 Survey No. 98 B 100, Dharmapally (V),
 Dundigal-Gandimaisamma (M), Medchal-Akaltigin (D)
 Secunderabad-500 100, Telangana.



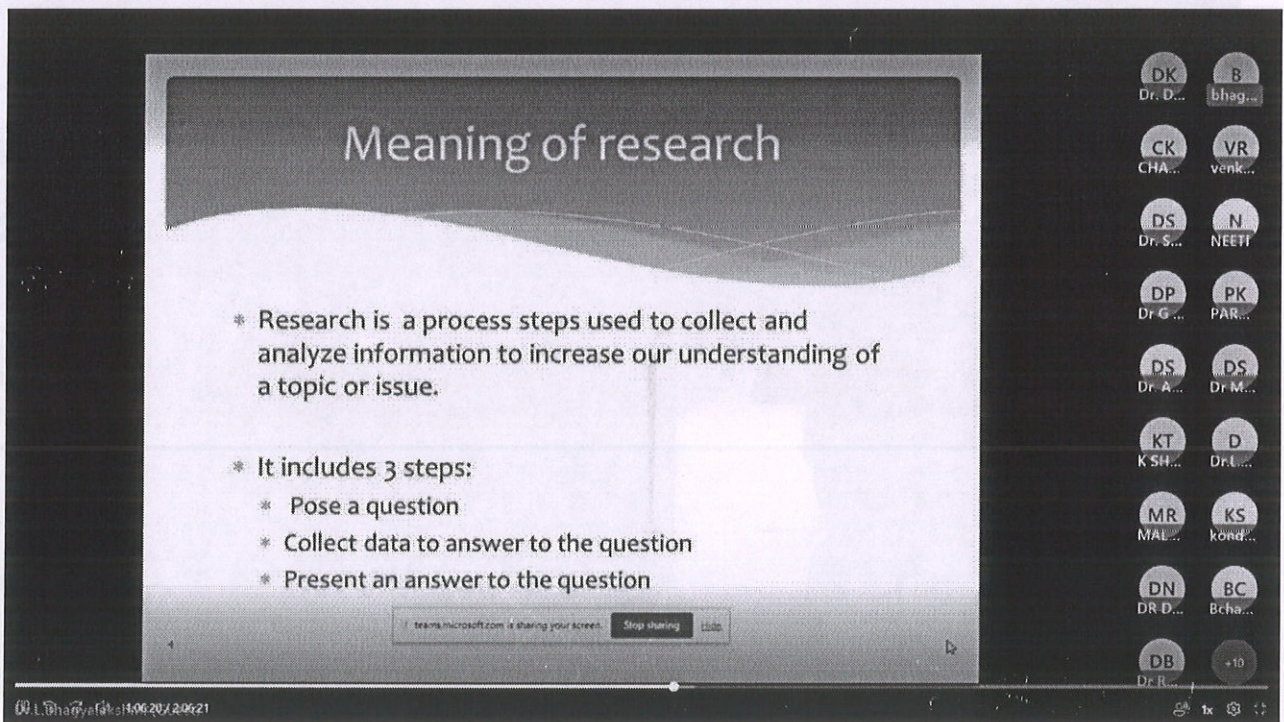
Presidential Address by Dr. P. Santosh Kumar Patra, Group Director, SMEC



Keynote Speaker, Guest of Honor Dr. Dhananjay Kumar, Professor and Former Head, Dept. of IT, Anna University, MIT Campus, Chennai



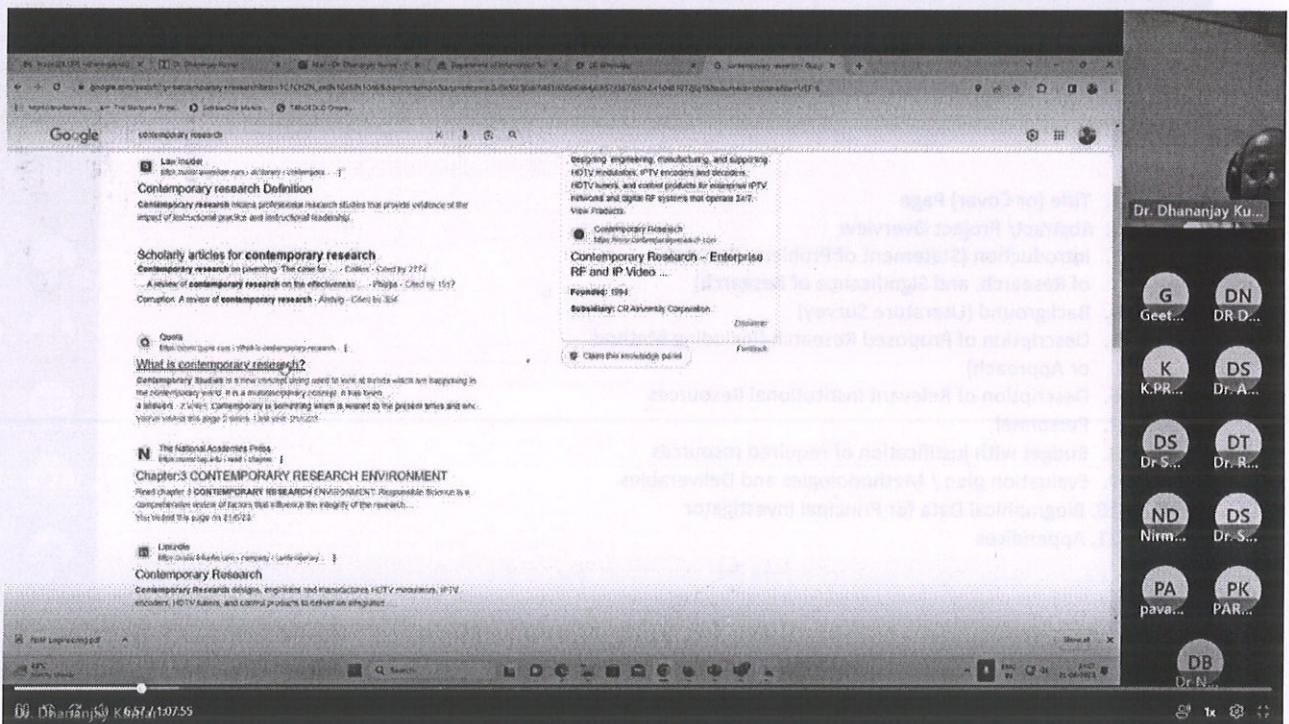
Session-1, Speaker Dr. L. Bhagya Lakshmi, Professor & Academic Coordinator, Dept. of ECE, REC, Chennai



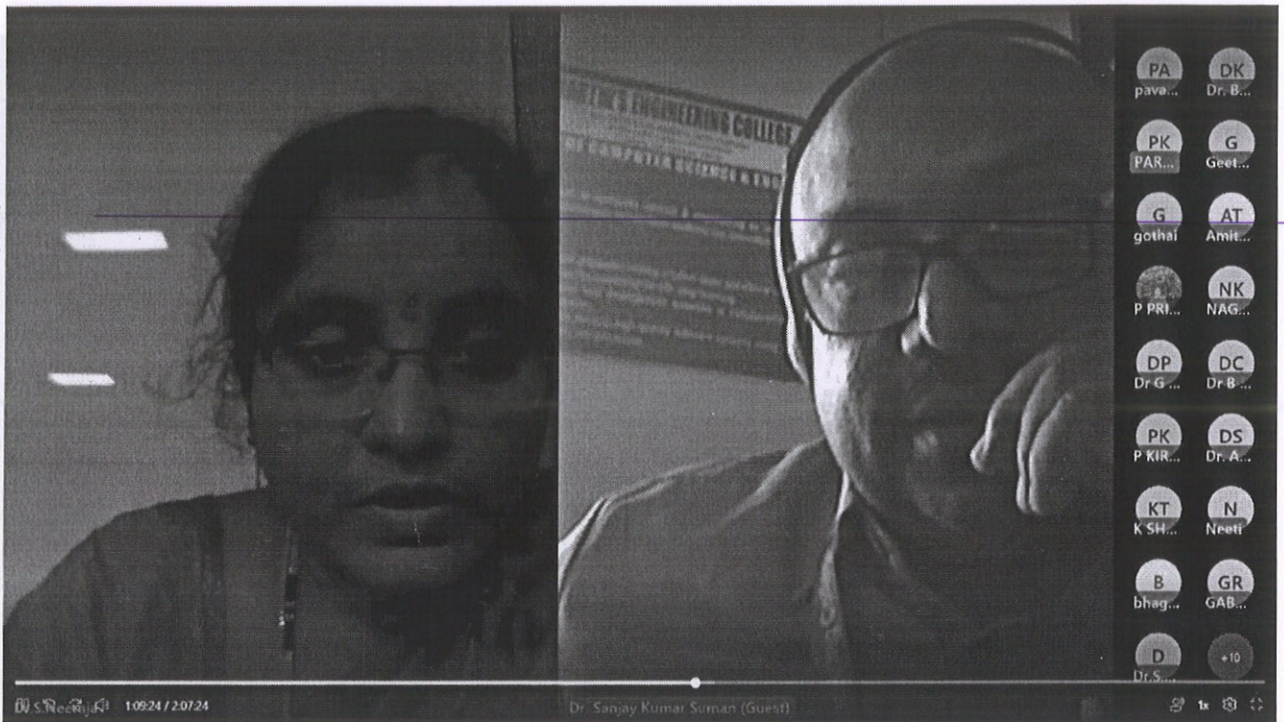
Session-1, Research Pedagogy by Dr. L. Bhagya Lakshmi, Professor & Academic Coordinator, Dept. of ECE, REC, Chennai



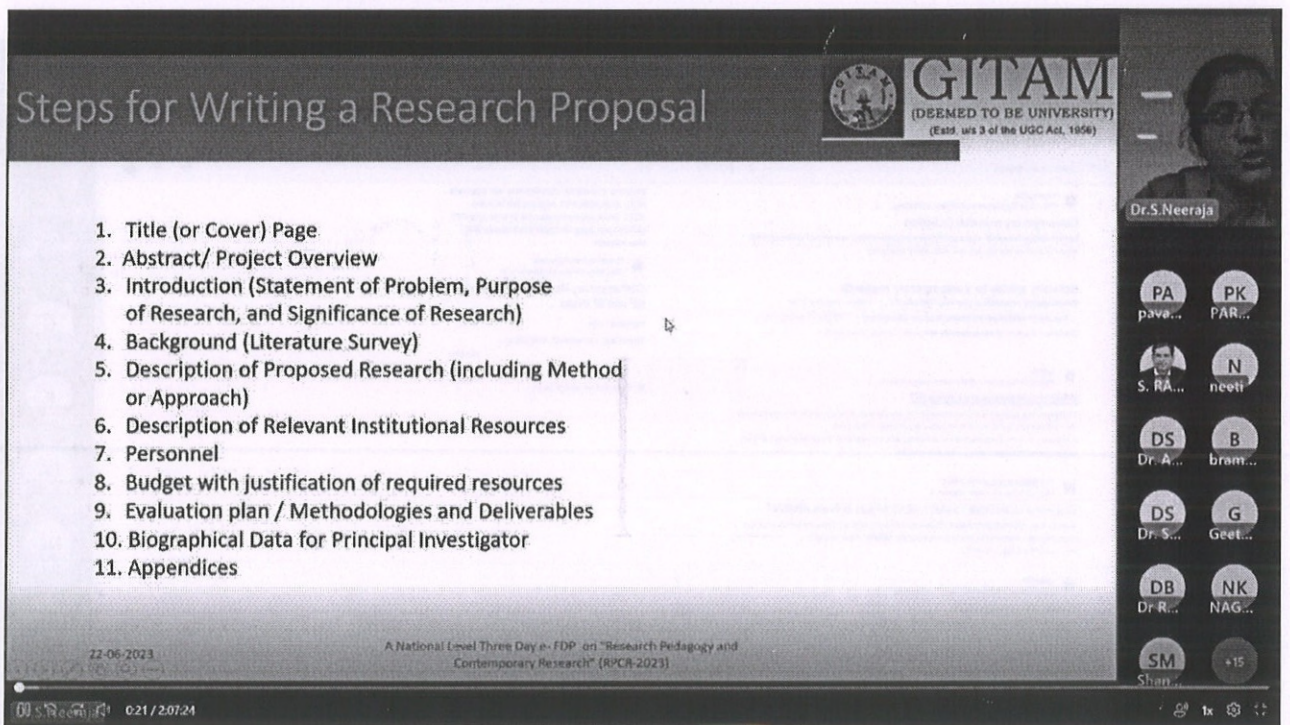
Session-2, Speaker Dr. Dhananjay Kumar, Professor and Former Head, Dept. of IT, Anna University, MIT Campus, Chennai



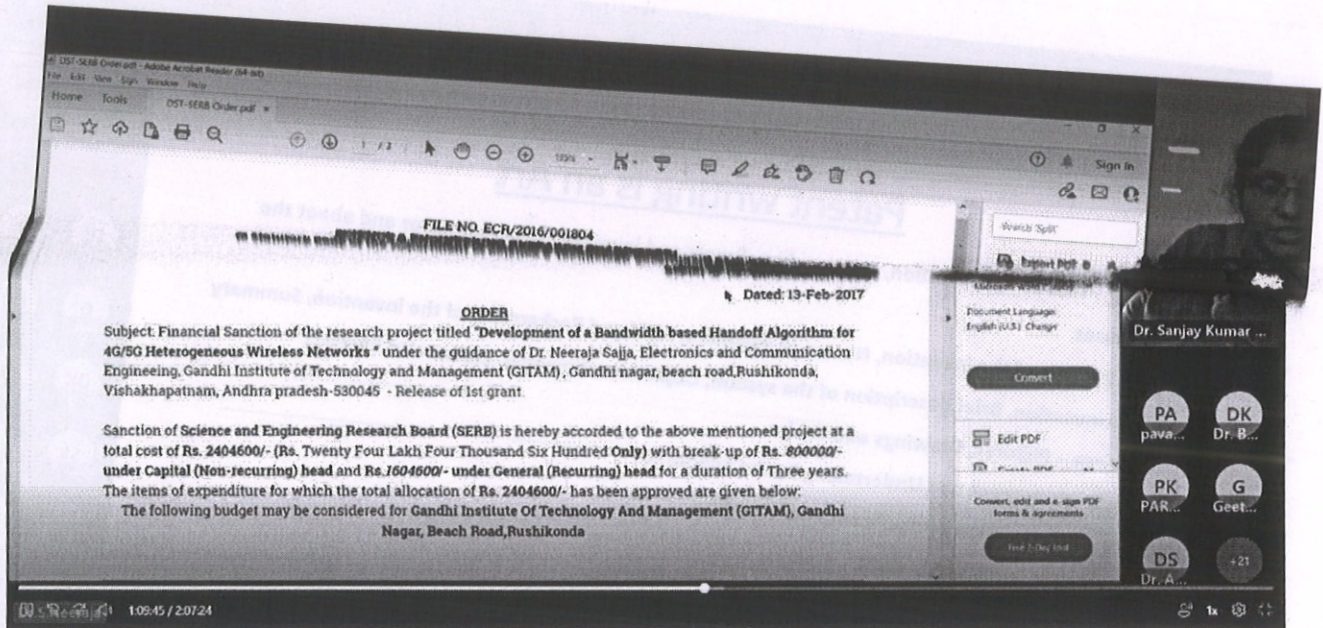
Session-2, Contemporary Research by Dr. Dhananjay Kumar, Professor and Former Head, Dept. of IT, Anna University, MIT Campus, Chennai



Session-3&4, Speaker Dr. S. Neeraja, Associate Professor, ECE Department, GITAM University, Visakhapatnam, AP



Session-3, Research Proposal by Dr. S. Neeraja, Associate Professor, ECE Department, GITAM University, Visakhapatnam, AP



Session-4, Research Funding by Dr. S. Neeraja, Associate Professor, ECE Department, GITAM University, Visakhapatnam, AP



Session-5, Speaker Dr. Sanjay Kumar Suman, Dean R&D, SMEC

St. Martin's Engineering College A+ NAAC

Patent writing is an Art

- **Form 1** – Title of the invention, Names of applicants and inventors with signatures and about the annexures
- **Form 2** – Title of the invention, Names of inventors, Field and Background of the invention, Summary of the invention, Brief description of the system, Objectives, Newness, Claims and Abstract
- **Drawings** – Pictures, Drawings and Tables
- **Form 3** – Statement and Undertaking by the applicant
- **Form 5** – Declaration by Applicant and Inventors
- **Form 9** – For early publication
- **Form 18** – Request For Expedited Examination.

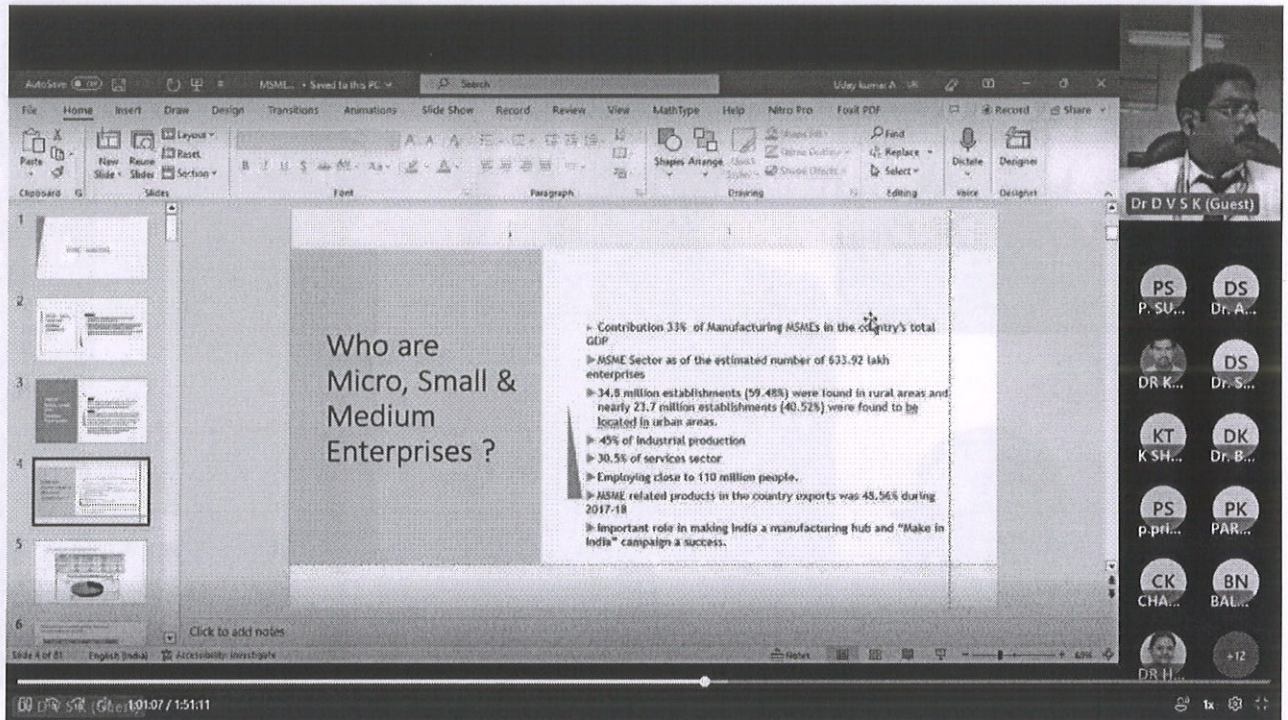
Dr. Sanjay Kumar ...

DJ Dr. G... J jayasri
 G Geet... DB Dr. N...
 DK Dr. B... PK PAR...
 SS Srav... VR venk...
 BN BAL... PA pava...
 Dr. S... +11

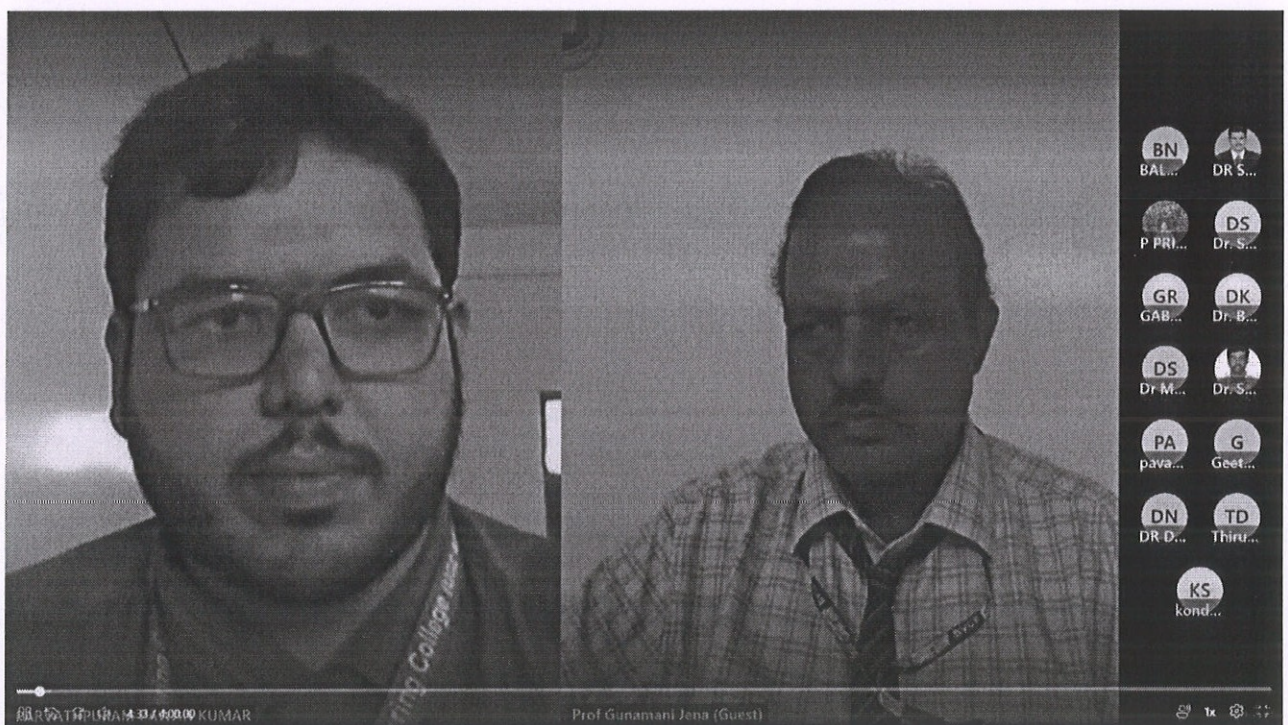
Session-5, Patent Writing by Dr. Sanjay Kumar Suman, Dean R&D, SMEC

N Neeti PS p pri...
 DS Dr. A... VR venk...
 DS Dr. S... PS P. SU...
 PA pava... DK Dr. B...
 BN BAL... Dr. S...
 DR K... DN DR D...
 KT K SH... S. RA...
 DR H... CK CHA...
 G Geet... +2

Session-6, Speaker Dr. D. V. Sreekanth, Professor and HOD, Mech and Dean Administration, SMEC



Session-6, MSME-PFMS by Dr. D. V. Sreekanth, Professor and HOD, Mech and Dean Administration, SMEC

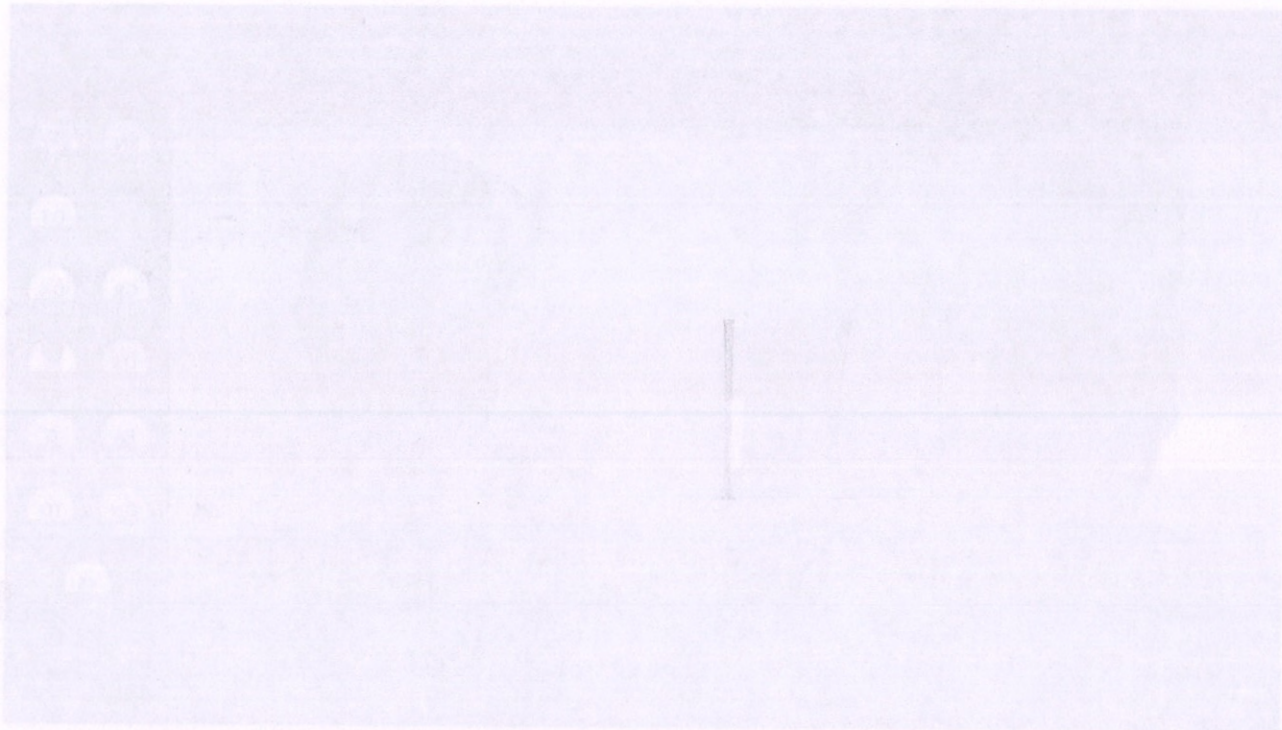


Session-7&8, Speaker Dr. Gunamani Jena, Professor & Head, CSE Department, BVCEC, Amalapuram, AP

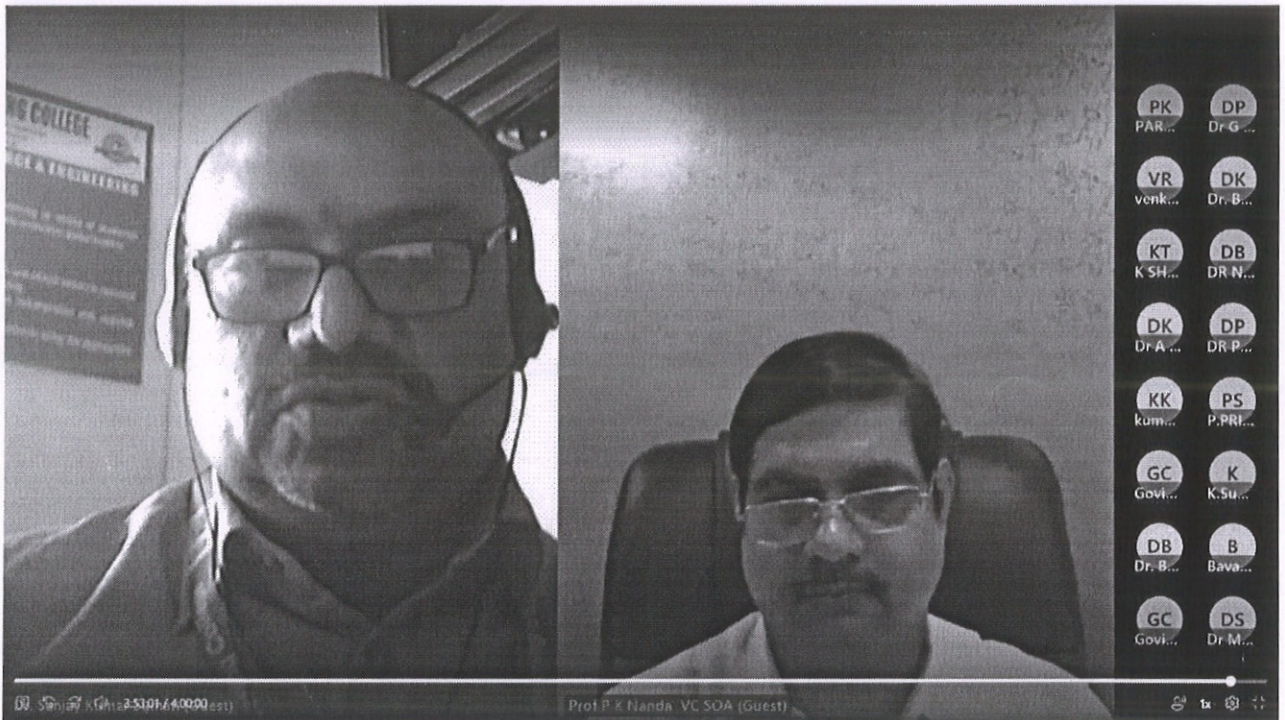


Valedictory Function of FDP

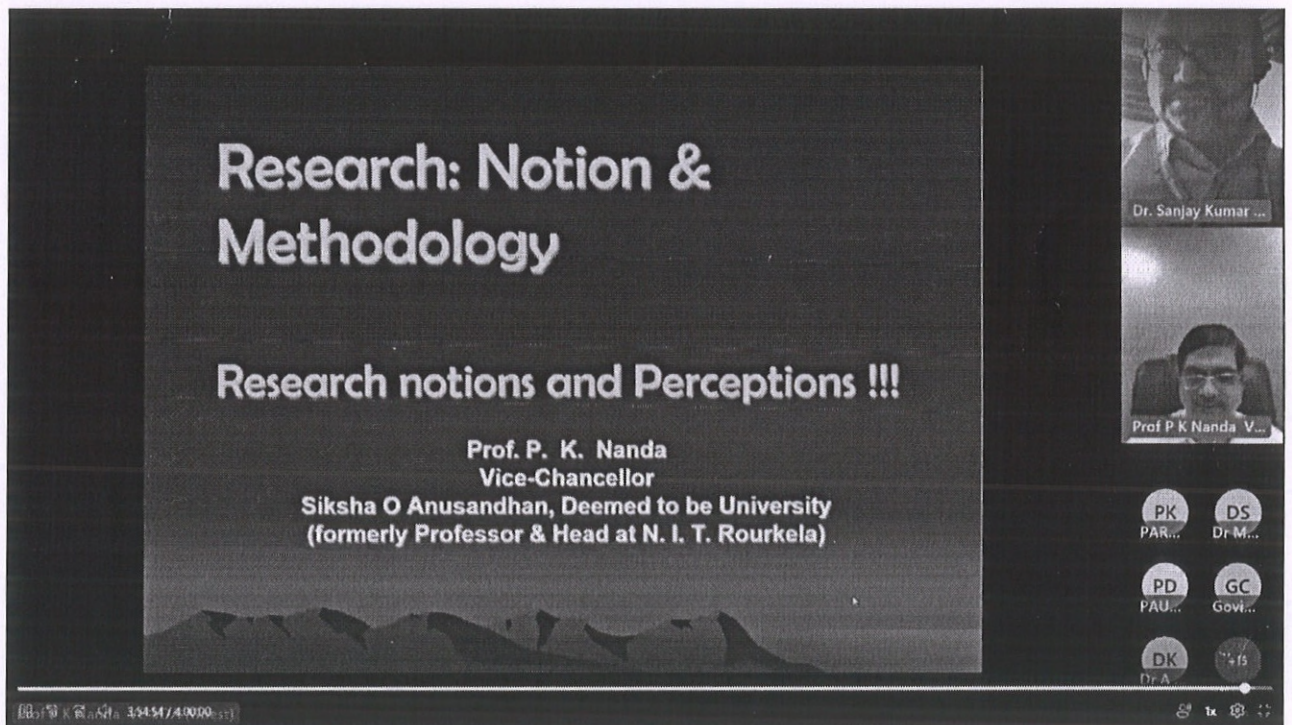
Session-6, MSME-FPMs by Dr. D. V. Sreedhara, Professor and HOD, Mech and Desg
Administration, SMEC



Session-7&8, Speaker Dr. Gurnamjit Jena, Professor & Head, CSE Department, BVCEC,
Administration, AP



Session-9, Speaker Dr. P. K. Nanda, Vice Chancellor, SOA University, Bhubaneswar, Odisha



Session-9, Research Notion and Perception by Dr. P. K. Nanda, Vice Chancellor, SOA University, Bhubaneswar, Odisha

