

Report on
One-day seminar on
" Telehealth Technology – A new horizon in Health care"
13.12.2022
 Organized by
 Department of Electronics and Communication Engineering
 In association with MITs IEEE Student Branch



Submitted by :Dr. Nehru Kandasamy, Professor, Department of ECE

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Total No of Participants: 105 (Students & Faculty)

Submitted by: Dr. Nehru Kandasamy, Professor, Dept. of ECE, Madanapalle Institute of Technology and Science , Andhra Pradesh, India.

Venue: Seminar Hall A, MITs, AP

Resource Persons:

Dr.T.M.Inbamalar,
 Professor,
 Electronics and Communication Engineering,
 R.M.K College of Engineering and Technology,
 R.S.M Nagar, Kavaraipettai - 601 206,
 Tiruvallur District.

The Department of Electronics and Communication Engineering, Madanapalle Institute of Technology and Science Madanapalle, Andhra Pradesh, India in association with IEEE MITs Student Branch has organized Expert Lecture (13th December 2022) on **"Telehealth Technology – A new horizon in Health care"**. In the lecture, about 105 participants from MITs including faculty participated to make the event successful.

A brief summary of the seminar is as follows:

Dr. Rajasekaran, Professor, Head of the Department welcomed the resource person, faculty members and students and expressed his gratitude to the Management and Principal for giving permission and financial support to organize this programme.

Dr. P. Ramanathan, Vice Principal, MITs motivated the students to participate more session to acquire knowledge. Dr. Nehru Kandasamy, Professor, Department of ECE, introduced the resource person, Dr. T.M. Inbamalar and handover the session to her. Dr. C. Kumar, Assistant Professor, Department of ECE, has supported for the event.

Dr. T.M. Inbamalar is currently working as Professor in Electronics and Communication Engineering at R.M.K College of Engineering and Technology. She Started with the definition and goals of Telehealth. Care that one can get with Telehealth were explained. Types of Telehealth Technology namely Asynchronous Telehealth or Store and Forward (S&F) and Real-time or Synchronous Telehealth are discussed in detail with necessary diagrams. Her area of research is Biomedical Engineering.

This, one day seminar on **"Telehealth Technology – A new horizon in Health care"** was completed with a thank note by Hemalatha, III Year ECE student, ECE department to the resource person and participants for their contribution and interest in the entire session.