

**Department of Biomedical Instrumentation Engineering**  
**Guest Lectures Delivered by Faculty**

S. No	Name	Date of Lecture	Title of Lecture	Number of Beneficiaries	Sponsoring Agency (if any)	Place of Lecture (Institution & City)
1.	Dr.Judith Justin	03.09.2015 & 04.09.2015	Resource Person for the two-day workshop on Technology in Early Detection for Women on the topic "Recent Trends in Radiology"	85	ICMR	Department of ECE Faculty of Engineering Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore
2.	Dr.R.Vanithamani	03.09.2015 & 04.09.2015	Resource Person for the two-day workshop on Technology in Early Detection for Women on the topic "Detection of tumors using Image Processing; Hands-on and Research issues in early detection of cancer"	90	ICMR	Department of ECE Faculty of Engineering Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore
3.	Dr.R.Vanithamani	29.01.2016	Resource Person for the two-day workshop on Emerging Trends in Bio-signal and Image Processing on the topic "Remote Monitoring using Lab VIEW"	113	DBT	Department of BMIE Faculty of Engineering Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore
4.	Dr. Judith Justin	19.02.2016 & 20.02.2016	Resource Person on the Role of nanotechnology in Medicine in the National Conference on "Challenging Issues and Technological Approaches in Medicine"	65	ICMR	Avinashilingam University Campus-II, Coimbatore
5.	Dr.R.Vanithamani	03.03.2016 & 04.03.2016	Resource Person - Two-day workshop on "Computer Aided Diagnosis for Retinal Diseases"	83	-	Avinashilingam University Campus-II, Coimbatore
6.	Dr.R.Vanithamani	24.03.2016	Resource Person- National Level Workshop "Medical Imaging and Informatics"	48	-	Dr. N.G.P Institute of Technology, Coimbatore
7.	Dr. Judith Justin	09.06.2016	Resource Person for One Week Anna University Sponsored "Faculty Development Training Programme (FDTP) on Biomedical Instrumentation"	60	Anna University	Sri Ramakrishna Engineering College, Coimbatore

8.	Dr. Judith Justin	05.08.2016	Resource Person - ICMR sponsored Two Day Workshop on “Exploring the Impact of Wireless Communication Technologies in Mobile Health Care”	90	ICMR	Department of ECE Avinashilingam University, Coimbatore
9.	Dr. Judith Justin	23.03.2017 & 24.03.2017	Resource person for a Two Day National Workshop on “Real Time Acquisition and Processing of Bio-signals”	145	-	Department of Electronics and Instrumentation, Karunya University Coimbatore
10.	Dr.R.Vanithamani	30.03.2017	Resource person for ICMR Sponsored National Seminar on CACHAV 2017	50	ICMR	Department of S & H Avinashilingam University, Coimbatore
11.	Dr.R.Vanithamani	20.06.2017	Resource person-Faculty Development Training Programme on “IT6005 – Digital Image Processing”	45	-	Dr. N. G. P. Institute of Technology, Coimbatore.
12	Dr.R.Vanithamani	08.09.2017	Resource Person for ICMR sponsored Two Day Seminar on Technological Advances in Smart Healthcare Monitoring System using IoT Topic: “IoT Applications using LabVIEW”	90	ICMR	Department of ECE, Faculty of Engineering Avinashilingam Institute for Home Science and higher Education for Women, Coimbatore
13.	Dr.R.Vanithamani	07.03.2019	Resource Person for two-day International Conference “Emerging Trends in Wireless Communications, Signal Processing and Networking”	87	-	Department of ECE, Faculty of Engineering Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore
14.	Dr. Judith Justin	30.04.2020	Resource Person for the FDP “Recent Trends in Biomedical Engineering Research Perspectives”	80	MHRD	Organized by Dr N.G.P. Institute of Technology in Association with MHRD-IIC & IQAC, Coimbatore.
15.	Dr.R.Vanithamani	13.03.2021	Resource Person for Webinar on “Image Processing in Biomedical Applications”	40	-	Organized by KPR Institute of Engineering and Technology, Arasur, Coimbatore