

Emerging Perspectives in Nanoelectronics R&D
One day Research Seminar
Department of ECE, Amrita School of Engineering
Amrita VishwaVidyapeetham, Coimbatore-641 112

8.30-9.30 Registration				
Session I 9:30 – 9:45	Prayer, Welcome Note Inaugural address by Dr. M. Jayakumar, Chairman, ECE			
	<i>hrs</i>	<i>hrs</i>		
Session II 9:45 - 10:30	9:45	10:30	<i>Welcome address and introduction</i>	Academic experts and professors
	10:30	10:45	<i>Tea</i>	
Session III 10:45 –12:30	11:00	11:45	<i>Keynote Address 2</i> <i>Mr. G. Anand kumar</i> <i>Texas Instruments</i> Ferroelectric RAM Technology & Microcontroller	<i>Industrial expert</i>
	11:45	12:30	<i>Talk 1 –Dr. T. Rajagopalan</i> <i>Amrita School of Engineering</i> Electronic Materials: Science and Applications	Academic Expert
<i>Lunch 12.30—1.30</i>				
Session IV 1.45 –4:30	13:45	14:30	<i>Talk 2</i> <i>Dr. Sanjay Deb, Bannari Amman Institute of Technology, Coimbatore.</i> Overview of Nanoscale Transistors: Past, Present and Future.	Academic expert
			<i>Tea break</i>	
	14:30	15:15	<i>Talk 3</i> <i>Dr. Ramasubramaniam Komaragiri</i> <i>NIT Calicut</i> Multi-Gate MOSFETs.	Academic expert
			National Anthem	