



B.M.S. COLLEGE OF ENGINEERING, BENGALURU 560 019

Autonomous Institute, Affiliated to VTU

DEPARTMENT OF MATHEMATICS AND HUMANITIES

Invited Talk/Guest/Expert Lectures organized by the Department

<i>Sl. No.</i>	<i>Date</i>	<i>Name of the Expert</i>	<i>Company/Organization</i>	<i>Topic</i>	<i>Area of Specialization</i>
1.	05.12.2012	DR. B. Sooryanarayana	Dr. Ambedkar Institute of Technology, Bangalore	Recent Trends of Graph Theory in Engineering and Science	Graph Theory
2.	17.04.2013	Dr. Dulal Pal	Prof. Visva Bharathi Central University, Santiniketan, West Bengal.	Modeling of Dispersion of Atmospheric contaminants	Fluid Mechanics
3.	27.11.2013	Dr. L. Sunil Chandran	Dept. of Computer Science and Automation, IISc, Bangalore – 560 012	Graph Theory and its Applications	Graph Theory
4.	29.04.2014	Dr. Rajdeep Manwani	Professor Dept. of Commerce, Jain University Bangalore	Professional Ethics and Human Values	Humanities
5.	16.05.2014	Dr. Hamsapriye	Professor, Department of Mathematics RV College of Engineering, Bangalore	Application of Linear Algebra in Health Care	Linear Algebra
6.	10.11.2014	Prof. S. Bhargava	Retd. Professor Former HOD of PG Studies & Research University of Mysore and Former President of Indian Mathematical Society Mysore	From Polygonal Numbers to Heat transfer	Number Theory

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7.	14.02.2015	Prof. T. Sivanandam	Guest faculty at St. Josephs College, IIMB, BU & Director (Thiruveni Consultants), Bengaluru	Queuing Theory	Operations Research
8.	23.11.2015	Dr. Thirupathi Gudi	Assistant Professor Dept. of Mathematics IISc, Bengaluru	Finite Element approximations for Convection-Diffusion problems	Finite Element Analysis
9.	29.01.2016	Dr. B.S. Rangaraj	Director EcoDe Engineering Technologies Pvt. Ltd., Bengaluru	Linear Algebra and its Applications	Artificial Intelligence applied to design process that involves CAD and related areas.
10.	14.03.2016	Prof. Nandakumaran A.K.	IISc, Bengaluru	PI, Log & Exp; A quick Tour	Partial Differential Equations
11.	10.06.2016	Prof. Ignaas Devisch	Professor in Ethics, University of Ghent, Belgium	'The Role of Philosophy and Ethics in Higher Education: Teaching students to reason and act'	Higher education
12.	10.06.2016	Piet Grymonprez	Director, My Machine, Belgium	The <i>My Machine</i> project – Bringing creativity back into Engineering Education	Engineering Education
13.	11.06.2016	Prof. Russel Jacoby	Professor in Higher Education, University of Ghent	The future of the University and the Role of the Intellectual'	Higher Education
14.	11.06.2016	Dr. Shashikala Shrinivas	Education Expert, Bengaluru	Impact of Colonialism on Indian Education	Higher Education
15.	11.06.2016	Dr. Rajaram Hegde	Professor and HOD, Department of History, Kuvempu University, Shivamogga	Introducing Asian culture into Higher Education	Higher Education

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16.	14.03.2017	Mr. Prakash Choudhary	Strategic Partner, Stock Market Institute	Stock Market	Business Studies
17.	12.10.2018	Mr Dattatreya Prabhu Sharma	Singal-Cruncher Germany	Mathematics gives wings and AI	Artificial Intelligence
18.	26.03.2019	Dr Raghavendra G. Kulkarni	Distinguished Professor Dept. of Electronics & Communication Engineering, PES University, Bangalore	Avoiding Ghosts	Electronics and Communication
19.	04.04.2019	Dr E. Vasantha Kumar	Formerly Professor & Head Dept. of Statistics, University of Agricultural Science, Bangalore	Statistical Inference	Statistics in Sampling Theory
20.	07.11.2019	Padma Shri. Saalumarada Thimmakka		An Inspirational Talk (Organized by NSS, Prakruthi, BMSCE'S Nature Club and Chiranthana BMS Kannada Sangha)	Manegodhu Mara Urigodhu Vana
21.	11.01.2021	Mr Dheeraj Shetty	General Manager-HR, JBF Petrochemical Ltd., Mangalore	A Two-day Webinar on Skillset and Stress Management	MSW
22.	12.01.2021	Dr Archana Bhat Kallahalla	Head of the Department, Post Graduate Department of Psychology, Surana College, Bangalore		Psychology
23.	16.02.2022	Prof. G Venkiteshwaran	Associate Dean and Associate Professor BITS Pilani	Online Guest Lecture on "Monte Carlo and Quasi- Monte Carlo Methods"	

24	01.08.2022	Dr. Aniruddha Deka	Post Doctoral Scholar: Kenndey Lab, Penn State Eberly College of Science, Pennsylvania USA	Guest lecture on “The Effect of Human Vaccination behavior on Strain competition in an infectious disease: An imitation dynamics approach”	Psychology
25.	03.05.2023	Ms. Rajitha T R	Women Scientists – C NIPAM – TIFAC Coorinator	Intellectual Property Rights	
26	20/12/2023	Mr. Rahul Kumar Shahapurwad	IPS, DCP South Division Bangalore City Police	Awareness Programme on Crime Prevention	