



Technical Lecture Series / Career Guidance Programmes / Higher Education Awareness Programmes

The BMSIT&M Alumni Association conducts series of Technical lectures by the Alumni. This program has been the main activity of the Association, with Alumni being invited to share their thoughts, knowledge and experiences. The idea is to get the students a more practical approach to life after college in universities or industries, and also to create a platform where students can attain a source of knowledge that can help their careers. The following is the list of various Technical Lectures conducted.

Sl. No	Name of the Alumni	Topic of the Technical Talk	Date	Organizing Dept.
1.	Mr. M. S. Naveen Kumar	Art of Industrial Storage & Automation	22 nd March 2014	ME
2.	Mr. Suhail Ali	Transition from Campus to Corporate	29 th April 2014	ECE
3.	Mr. Hemanth	Toyota Production System	11 th October 2014	ME
4.	Mr. Krishanu Ganguly	Basics of Discrete control systems (DCS) : Programmable Logic Controllers, Supervisory Control and Data Acquisition & Field Devices	21 st Frebruary 2015	EEE
5.	Mr. Prachet Verma	Intuitive Circuit Design Techniques	25th April 2015	EEE
6.	Pundarik Vinayak, Syed Farooq, Abhishek Yadav, Kushi Juchani, Mamata K R and Leo Antony.	Requirement of the industry, Enhancement of behavioral skills and Career guidance.	24 th July 2014 30 th August 2014 20 th September 2014	MCA



7.	Mr. Dileep Singh	Deminar on Mobile Application Development using Android	7 th March 2015	MCA
8.	Mr. Saurabh Jain	Session for students interested in startups.	7 th July 2015	ECE
9.	Mr. Aaditya Uthappa	Career opportunities and also offered interested students the chance to work on a project idea.	29 th August 2015.	TCE
10.	Mr. Arundeeep Nagaraj	Cisco as a company and what are the opportunities in CISCO.	12 th September 2015	TCE
11.	Mr. Varun Thamba	Role of cloud in business and what SAP does, how the IT industry is changing the business landscape,	12 th September 2015	EEE
12.	Mr. Ranjith	Advancement in object oriented programming	19 th September 2015	ISE
13.	Mr. Shishir Bindiganavile Shridhar	The growth of the VLSI industry - it's current status, future	31 st October 2015	ECE
14.	Mr. Saradhi Akhilesh	Project and Finance Management	13 th February 2016	TCE
15.	Mrs. Kanchana S	Impact of one's peer group on their careers and life.	19 th February 2016.	CSE
16.	Mr. Shreelola R Hegde	Top IT trends in the industry	16 th April 2016	CSE
17.	Mr. Pundrik Vinayak	Big Data & Terra Data.	23 rd April 2016	MCA
18.	Mr. Ranjith S, Apoorva V and Prashanth P	Guidance for Higher Education	23 rd April 2016	ISE
19.	Mr. Sanjeev Kumar Mishra	Basics of Aircraft structures and its relations with Finite Element Analysis	2 nd May 2016	ME



20.	Mr. Prachet Verma	Digital Integrated Circuits – From Design to Manufacturing	7 th May 2016	EEE
21.	Mr. Venkatesh Prabhu	Current Trends and Technologies in IT industries	17 th September 2016	CSE
22.	Mr. Prayas D Waghela	Reliability and Safety in Automotive Products	1 st October 2016	ME
23.	Ms. Varsha Arvind	The Journey from MBA to a Startup	8 th October 2016	EEE
24.	Mr. Nithesh Kattathar	An overview of Vehicle dynamics, Hybrid vehicle and Driver assistance system	28 th October 2016	ME
25.	Mr. Avinash Ram	An Introduction to Computing and Information Technology	5 th November 2016	CSE
26.	Mr. Pundrik Vinayak	Impact of Big Data & Hadoop In The Real World	25 th February 2017	MCA
27.	Mr. Ranjith	Career Guidance	11 th March 2017	ISE
28.	Mr. Shravan A	Corporate Culture and Current Technologies	11 th March 2017	CSE
29.	Mr. Mahesh B.S.	Higher studies, career guidance.	13 th March 2017	TCE
30.	Mr Vinay Kumar	Innovation-Collecting or Connecting dots	13 th March 2017	ME
31.	Mr. Leo Antony	Linux Administration	25 th March 2017	MCA
32.	Mr. Nishanth. M. S	Sustainable Innovation - Key For Competitive Advantage	01 st April 2017	ME
33.	Ms. Vydehi. M. R	Recent trends at Cognizant	8 th April 2017	ISE
34.	Mr. Darshan B. S	Agile Methodology	22 nd April 2017	CSE
35.	Mr. Sharat Bharadwaj	Innovation for Students	13 th May 2017	TCE



36.	Mr. Praveen. A. L	Recent Trends in Web Technology	13 th May 2017	ISE
37.	Ms. Swathi	Recent Trends in SIEMENS and Mobile Application Development	19 th August 2017	ISE
38.	Mr. Venkat Atmaram	Supply Chain and Industry 4.0	19 th August 2017	ME
39.	Mr. Vinay Bhardwaj	Multimedia Networking	9 th September 2017	CSE
40.	Mr. Darshan Yadav	New Oppurtunities in Tech Mahindra	23 rd September 2017	ISE
41.	Mr. Shivaram Chandrasekhar	Things I would tell my younger self	4 th October 2017	CSE
42.	Mr. Vasanth. K. R	Rescent Advancement in Air Craft Technology	7 th October 2017	ME
43.	Mr. Pundarik Vinayak	Terra Data in the Corporate World	13 th October 2017	MCA
44.	Mr.Sreenivas Doddamani	Social responsibility and solution to societal problems	2 nd November 2017	ECE
45.	Mr.Srikanth Venkatesh	Challenges in Entrepreneurship	4 th November 2017	ECE
46.	Mr. Mubashir Mohammed P K	Current IT scenario in Industry & Entrepreneur skills	24 th March 2018	CSE
47.	Mr. Suraj Jana	Importance of Learning by doing	27 th April 2018	CSE
48.	Mr. Himanshu	Practical Education	28 th April 2018	CSE
49.	Mr. Sundar Raman G	Building Application that scale the Micro servers	30 th April 2018	CSE
50.	Mr. Raghavendra Selvan	Signal Processing is the age of Machine Learning	04 th May 2018	ECE



51.	Mr.Srinidhi V A	Domain Names and registration process	08 th April 2018	CSE
52.	Miss. Chethana Pande	Startups and Social Enterprises	17 th April 2018	ECE
53.	Mr. Sangamesh R	Numerical Analysis of structural polymer composites	08 th August 2018	ME
54.	Dr. Niranjan Murthy	Software testing Automation Handson	13 th August 2018	MCA
55.	Mr. Arvind B.	How to plan your higher education aspiration in Europe.	25 th August 2018	EEE
56.	Mr. Pundarik Vinayak	How to Learn BigData and its tools easy way and BigData in SNA	13 th September 2018	MCA
57.	Mr. Rachit Kobra	Startups and its management	29 th September 2018	TCE
58.	Mr. Pundarik Vinayak	Terra Data in the corporate world.	13 th October 2018	MCA
59.	Mr. B.Tejesh & Mr.M Vignesh	GATE preparation and Career Guidance	16 th February 2019	EEE
60.	Mr Justin Manickham (2018)	Experience Sharing	07 th February 2019	Civil
61.	Miss. Sushmitha P.	Device Drivers	23 rd February 2019	TCE
62.	Mr. Aranya Kinvasara	Savings & Investments	02 nd March 2019	EEE
63.	Mr.Alok Kumar (2018-MCA)	4G Networking - Industry Perspective	09 th March 2019	MCA
64.	Mr Abhijit Kumar & Mr Ravikiran (2018)	Preparedness expected from fresh engineers when they start	15 th March 2019	Civil



	Batch)	their career		
65.	Ms. Jyothi C (2012-16 Batch ECE)	Security Event Information Management(SEIM) -Tools & Techniques	16 th March 2019	MCA
66.	Ms. Swathi S Rao (2016 Batch CSE)	How to compete in the IT companies through various skills	16 th March 2019	CSE
67.	Mr. Bharath Adithya (2013-17 Batch ISE)	Sustainable Development Goals and its Framework Importance of Ecosystem Building	16 th March 2019	ISE
68.	Mr Bharath M & Mr Abeer Mishra (2017 Batch)	Experiences & lessons learnt in the planning/site execution domain of construction	18 th March 2019	Civil
69.	Mr. Vishal Pattanashetty	Bird View of Placements -OFSS	23 rd March 2019	ECE
70.	Ms Shruthi S R (2018 Batch)	Higher education opportunities for civil engineering domain in Europe	08 th April 2019	Civil
71.	Mrs. Tanuja S (2018 CSE)	Emerging Technologies and Big Data Eco System	27 th April 2019	CSE
72.	Mr. Pavan Kumar	Airline Travel Domain: A glimpse of the journey	27 th April 2019	ECE
73.	Mr. RaviTej (2009 ME)	Significance of Interdisciplinary approach to Enhance Productivity in Industries.	27 th April 2019	ME
74.	Mr. Yathish(2014 Batch)	Micro services to overcome monolithic single point of fail over - Dockers and Containers	04 th May 2019	ISE
75.	Mr Nitin Kumar N	Industry expectations from the	18 th May 2019	Civil



	(2017 Batch)	graduating engineers		
76.	Mr. Ravi Tej(2006 ME)	Importance of Lean management and its application in the manufacturing industry	17 th August 2019	ME
77.	Mr. Sandeep (Batch 2010 TCE)	Career Guidance	10 th August 2019	TCE
78.	Mr Sachin Govind V, Mr Nithin Kumar N	Career Guidance	10 th August 2019	CIVIL
79.	Mr. Mubashir Mohammed (2009 CSE) Mr. Darshan B S (2011 CSE)	Career Guidance	10 th August 2019	CSE
80.	Ms. Neelakshi Naik (CSE)	Tips and Tricks to crack an Interview	31 st August 2019	CSE
81.	Mr. Rakshit K R (2017 ETE)	An insight in to the current trends in IT Companies to be success in career	31 st August 2019	TCE
82.	Mr. Upendra(ECE)	Discussion on WEB development(front end design)	07 th September 2019	ECE
83.	Mr. Vignesh P. (2011 ISE)	Introduction to Microsoft Dynamics 365	21 st September 2019	ISE
84.	Mr. Pavan R (2014 ECE)	Current IT industry opportunities	02 nd November 2019	ECE
85.	Mr. Sriram Nandakumar (2009 ME)	Synergy between an Engineering and Management program	09 th November 2019	ME
86.	Mr. Sreenivas	Cyber-crime and related solution	26 th February	ECE



	Doddamani(2010 ECE)		2020	
87.	Mr.Ravitej S J(2006 ME)	Stress and its behavior in the piping industry.	07 th March 2020	ME
WEBINARS				
88.	Mr. Michael(ISE)	Opportunities to become a good coder	3rd April 2020	ISE
89.	Ms. Pruthvika A(EEE)	Campus life, academics & Placement preparation	11 th April 2020	EEE
90.	Ms. Arundati Shanbhag(CSE)	Data Mining: Why and How	18th April 2020	CSE
91.	Dr. Raghavendara Selvan(ECE)	Machine Learning applied to medical image analysis	18th April 2020	ECE
92.	Mr.Ashfaq Hussain Farooqui(ECE)	Supervisory Control Theory: A classical AI Approach for building reliable systems	25th April 2020	ECE
93.	Mr. Arvind Srikanth(TCE)	Technology sales & Conversion Rate Optimization	25th April 2020	TCE
94.	Mr. Birender Kumar (ME 2011)	Webinar on Automotive Vehicle Development Process	07 th May 2020	ME
95.	Mr Akash and Mr. Md Fahim(CV-2017)	Online Mock Interview by Project Engineer	11 th and 12 th May 2020	CIVIL
96.	Ms Aishwarya(CV-2019)	Environmental Management Systems, Space Geotech	19 th May 2020	CIVIL
97.	Pavan K Sriram(ME – 2006)	Study through Prestigious Erasmus Mundus Scholarship	26 th June 2020	ME
98.	Mr. Aranya Khinvasara(EEE)	Investments for Young People.	04 th July 2020	EEE
99.	Mr. Karana	Augment your online presence and	9 th July 2020	CSE



	Bhandari(CSE)	be engulfed by the Job Market in 2020.		
100	Mr Pavan K Sriram(ME)	Education, Research & Innovation Ecosystem in Europe.	10 th July 2020.	ME
101	Mr Pavan K Sriram(ME)	Studying in Europe series : Cracking the Cultural Code in Europe for Employability	24 th July 2020	ME



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Sl. No.	Year	Number of Lectures
1.	2013-14	02
2.	2014-15	06
3.	2015-16	12
4.	2016-17	16
5.	2017-18	16
6.	2018-19	23
7.	2019-20	26
TOTAL		101