

Fr. C. Rodrigues Institute of Technology, Vashi

Department of Mechanical Engineering

Invited Lecturers

2018-2019

Sr. No.	Details of the faculty	Topic	Semester	Date	Time
1	Mr. Saurabh Srivastava Lead Engineer – COWI India Ltd.- Chennai	Sustainability in Buildings	III	16/07/18	11-12
2	Mr. Dnyaneshwar M. Sonawane Assistant Manager (Corporate SCM and LMC), L&T Ltd.	Supply Chain Management and Logistics	III	21/07/18	9.45-10.45
3	Mr. Karan Tupe Digital Marketing Executive, Batvoice Technologies, Paris	Communication Skills, Employability and Work Ethics Needed in Western Nations For Engineering Students	V	17/07/18	1.30-2.30
4	Mr. Thomson Rodrigues Inspection Engineer, Mec Elec Industrial Services Pvt. Ltd.	Inspection and Safety, the other side of Mechanical Engineering	V	31/08/18	1.30-2.30
5	Mr. Chandan Mulherkar Senior Resesrcher, Centre for Environmental and Research Education India-Mumbai.	Sustainability of Materials	III	1/09/18	11.00-12.00
6	Mr. Alok Pashankar Senior Consultant	Supply Chain Management and	V	1/09/18	11.00-1.00

	Infosys Ltd. Pune.	Enterprise Resource Planning			
7	Mr. Sujoy Lucas Quality Analyst-US Regulations, Tata Consultancy Services.	Scope of Mechanical Engineering in IT industry	VII	7/09/18	8.45- 9.45
8	Mr. Shaunak Phansalkar GT,AIRCON Airconditioning	Role of Mechanical Engineers for building Sustainable Systems	III	26/09/18	TD
9	Mr. Hardeep Singh Kakad Petrofac Engineering India Pvt. Ltd.,Powai	Process Procedure of Refineries	V	29/09/18	8.45- 9.45
10	Aditi Bhagwat Petrofac Engineering India Pvt. Ltd.,Powai	Plant Layout of Refineries	III	29/09/18	8.45- 9.45

2017-2018

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1	Mr. Nagendra Singh CEO and Founder Perpetual Gravity, Sanpada	Lever Engine	VII	3/7/2017	8.45- 9.45
2	Shraddha Ramane Project Manager, CB Richard Eills, India	Recent trends and upcoming opportunities in project management	VII	15/7/2017	8.45- 9.45
3	Dr. Girish Kale Fellow of IMMM (UK) School of chemical and process Engineering, University of Leeds,UK	From seaweeds to functional ceramic nanoparticles manufacturing and characterization	III	24/7/2017	2.30- 4.30
4	Nikhil Vaidya (Assistant General Manager- Quality)	Product Lifecycle Management	III,V,VII	7/9/17	10.00- 3.00

	Satish Ramavat (Associate Chief Manager- Design) Sarvpriya Raj (Assistant Manager- New Product Development Godrej & Boyce (Conducted under SYNERGY'17)				
5	Mr. Ramchandra Bhosle Research Scholar, IIT Bombay	Fuzzy logic controller and its applications	V	18/9/2017	11.00- 12.00
6	Mr. Thomson Rodrigues	Scope in inspection field	V	20/9/2017	8.45- 9.45
7	Mr. Oscar Rodrigues	Layout and operations of Compressors and Pumps	VII	23/9/2017	9.45- 10.45
8	Mr. Chandan Mulherkar Sustainable System Designer, The Academy for Earth Sustainability	Material Selection for Industrial applications with examples	III	29/9/17	9.45- 10.45
9	Mr. Bhavesh Mehta ISHRAE, Mumbai Chapter	Introduction to HVAC system Design	VIII	7/1/2018	2.00- 5.00
10	Mr. Alok Pashankar SAP senior Consultant Wockhardt Ltd. Mumbai	Role of SAP in Industrial Engineering	VIII	17/2/18	9.45- 10.45
11	Ms. Shalmali Kale Engineer – Mechanical, Thyssenkrupp Industrial Solutions India Pvt. Ltd.	Role of Quality Engineer for sustainable development	VI	17/02/18	11-12
12	Mr. Nitin Gurav Software Project Leader, Rolta India Ltd.	Professional engineering practices in Product Design	VI	17/02/18	12-1

13	Mr. Sudesh Jadhav Engineer, powertrain strength and Durability Reynolt Nissan	Sustainable development in Automotive technology and its effects on environment and society	VIII	17/02/18	11-12
14	Ms. Pooja Sangle Fassos, Mumbai	Real time applications of Database	IV	17/02/18	9.45- 10.45
15	Dr. Nitin S. Kale CTO, Nanostiff Technologies, IIT Bombay.	Characterization of MEMS devices	VIII	17/02/18	11-12
16	Dr. S.D. Sharma Professor, Aerospace Department, IIT,Bombay(Conducted under MESH-2018)	Vortex formation and its control	VI	23/02/18	10.00- 12.00
17	Dr.K.P.Karunakaran Professor,Department of Mechanical Engg. IIT Bombay(Conducted under MESH-2018)	Helicopter without tail	IV,VIII	23/02/18	10.00- 12.00
18	Mr. Ninad A. Pande Engineering Head Analysts Enterprises	Application of CFD for sustainable solutions to industrial projects	IV	3/3/18	9.45- 10.45
19	Mr. Omkar Taskar Engineer, Thyssenkrupp Industrial Solutions India Pvt. Ltd.	Understanding the environmental impact of thermal power plant	VI	3/3/18	11-12
20	Dr. Sanjay Gopal Associate Professor(Retired) VJTI,Mumbai	Energy Management for sustainable development	VIII	8/3/18	11-12

21	Mr. Henry Anthony Martin Asst. Manager, Godrej-Vikroli	Applications of production tool and processes in manufacturing	IV	3/3/18	9.45-10.45
22	Amol Birajdar	FEA for impact solutions in occupant safety	VI	3/3/18	1.30-2.30
23	Mr. Ketan Jore Graduate Trainee Engineer, Primetals Engineering India Pvt. Ltd. Turbhe	Logic Gates applications and selection of digital ICs	IV	15/3/18	12-1
24	Mr. Neeraj Taksande Director, Entropy Innovations Pvt. Ltd. Mumbai	Design – From ideas to product	VI	21/3/18	8.45-9.45

2016-2017

Sr.No	Details of the faculty	Topic	Semester	Date	Time
1	Mr.Nilesh Yenganti Service Executive, Arval India	Practical Application of Non-Core Subjects	VII	20/9/2016	8.45-9.45
2	Ms. Anuja Vekhande	Quality control for international nuclear equipments	V	21/9/2016	1.30-2.30
3	Mr.Adrien Hieber- Head,customer engineering, Mubea Automotive Components India Pvt. Ltd. Mr.Amol Joshi- customer project manager, Mubea Automotive Components India Pvt. Ltd.	Design Of Springs	III,V,VII	24/9/2016	10.30-2.30

	Mr.Avinash Hv- customer project manager, Mubea Automotive Components India Pvt. Ltd. (Conducted under SYNERGY- 2016)				
4	Mr. Maneesh Gunjal Senior Software Engineer, Capgemini India	Applications of Operations Research	VII	1/10/2016	8.45- 10.45
5	Ms. Aditi Bhagwat Graduate Engineer trainee, Petrofac Engineering India Pvt. Ltd., Powai	Centrifugal Pumps	VII	1/10/2016	3.30- 4.30
6	Mr. Pratik Gadkar Technoventor Innovations Pvt. Ltd (Conducted under MESH-2017)	3D printing	IV	22/2/2017	10.00- 1.00
7	Dr. S. D. Sharma Professor, Aerospace Department, IIT, Bombay(Conducted under MESH-2017)	Shear flow	VI	22/2/2017	10.00- 1.00
8	Mr. Gajanan K. Sadekar Technology and Management Consultant (Conducted under MESH-2017)	Design and evolution	VIII	22/2/2017	10.00- 1.00
9	Mr. Navodit Sudhir Graduate Engineer (Static Equipments), Jacobs Engineering India Pvt. Ltd.	Heat Exchangers and Pressure Vessels	VI	3/3/2017	9.45- 10.45
10	Mr.Thomson Rodrigues	Scope in inspection Fields	VI	17/3/2017	9.45- 10.45

	Mec Elec Industrial Services Pvt. Ltd.				
11	Ms. Shalmali Kale Graduate Engineer Thyssenkrupp Industrial solutions Pvt. Ltd.	Campus to company- Mechanical design and material Science	IV	18/3/2017	9.45- 10.45
12	Mr. Abhilash Sajja Graduate Engineer L&T Ltd.	VVT Engines	VIII	18/3/2017	11.00- 1.00
13	Mr. Nerus Fernandes Advait Electric design LLP.	PLC and Industrial/ machine Automation	VI	21/3/17	8.45- 9.45
14	Mr. Omkar Taskar Graduate Engineer Thyssenkrupp Industrial solutions Pvt. Ltd.	Industrial Engineering and Management	VIII	25/3/17	12.00- 1.00

2015-2016

Sr. No.	Details of the faculty	Topic	Semester	Date	Time
1	Mr. Guruprasad Rao Director Technology and Operations, Imaginarium (Conducted under SYNERGY'15)	Rapid Prototyping (3D printing)	III,V,VII	19/9/2015	10.45- 11.45
2	Mr. Sagar Parikh and Mr. Priyesh Mehta Engineer, Technology and Operations, Imaginarium(Conducted under SYNERGY'15)	Rapid Prototyping (3D printing)	III,V,VII	19/9/2015	12.00- 1.00
3	Varsha Rangaswamy	Practical Exposure to	V	26/9/2015	8.45- 9.45

	Graduate Engineer Trainee, L&T Ltd.	material technology			
4	Ramchandra Bhosale Research Scholar, IIT Bombay	Motor Selection	IV	17/2/2016	8.45-10.45
5	Dr. P. Seshu Professor, Department of Mechanical Engg. IIT Bombay(Conducted under MESH'16)	Finite Element Dynamic Analysis	VIII	23/02/2016	10.00-1.00
6	Dr. Sridhar Balasubramanian Asst. Professor, Department of Mechanical Engg. IIT Bombay(Conducted under MESH'16)	Advancements in Experimental methods for fluid flow	VI	23/02/2016	10.00-1.00
7	Dr. K. P. Karunakaran Professor, Department of Mechanical Engg. IIT Bombay(Conducted under MESH'16)	3D Printing	IV	23/02/2016	10.00-1.00
8	Mr. Jitendra Sardar Manager, Mazgaon Dock Ltd.	Shaft Design	VI	5/3/2016	9.00-10.00