

Agnel Charities'

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
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
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
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 Infosys Ltd. Pune.	Supply Chain Management and Enterprise Resource Planning	V	1/09/18	11.00- 1.00
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 in building sustainable systems	III	26/09/18	1.30- 2.30
9	Mr. Hardeep Singh Kakad Petrofac Engineering India Pvt. Ltd.,Powai	Process Procedure for Refineries	III	29/09/18	8.45- 9.45
10	Aditi Bhagwat Petrofac Engineering India Pvt. Ltd.,Powai	Plant Layout for Refineries	V	29/09/18	8.45- 9.45
11	Mr. Nitin Gurav Deputy Manager, User Experience Design, Majesco, Navi Mumbai.	Design and Beyond!	VI	19/1/2019	9.45- 10.45
12	Mr. Slyden Rodrigues Trainee Engineer, Lance Engineering Work	Production Planning and Management in an Industry	VIII	25/1/2019	8.45- 9.45
13	Mr. Tayyballi Chaugule Design Engineer, Jacobs Engineering	Bernoulli's equation and it's industrial applications in flow measurement	IV	2/2/2019	11.00- 12.00
14	Mr. Akash Anandrao Software Developer, INGRAM Micro Mumbai	Importance of database management in business organization	IV	2/2/2019	9.45- 10.45

15	Mr. Shaunak Phansalkar	Renewable Energy Sources	VIII	2/2/2019	9.45-10.45
16	Mr. Avinash Renuke Researcher, University of Genova	Industrial and Academic Career Opportunities and Higher Studies in Abroad	VIII	15/03/2019	2.30-3.30
17	Mr. Thomson Rodrigues Inspection Engineer, Mec Elec Industrial Services Pvt. Ltd.	Inspection and safety, the other side of Mechanical Engineering	IV	8/3/2019	11.00-12.00
18	Mr. Royston DaCosta Sr. Engineer-Engineering Customer Projects, Mubea Automotive Components India Pvt. Ltd.	Industrial Automation	VIII	22/2/2019	9.45-10.45
19	Mr. Joel Nedungatt Automation Engineer Selec Controls Pvt. Ltd.	Product Design and Industrial Automation	IV	27/03/2019	8.45-9.45
20	Mr. Bhavesh Mehta Committee Member, ISHRAE Mumbai Chapter	BEE Star Ratings	VI and VIII	29/03/2019	8.45-10.45

2017-2018

Sr. No.	Details of the faculty	Topic	Semester	Date	Time
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	VII	15/7/2017	8.45-9.45

		project management			
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) Satish Ramavat (Associate Chief Manager- Design) Sarvpriya Raj (Assistant Manager- New Product Development) Godrej & Boyce (Conducted under SYNERGY'17)	Product Lifecycle Management	III,V,VII	7/9/17	10.00-3.00
5	Mr. Ramchandra Bhosle Research Scholor, 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.	Characherization 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	IV	3/3/18	9.45- 10.45

		industrial projects			
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	Design Of Springs	III,V,VII	24/9/2016	10.30-2.30

	Automotive Components India Pvt. Ltd. Mr.Amol Joshi-customer project manager, Mubea Automotive Components India Pvt. Ltd. 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 Mec Elec Industrial Services Pvt. Ltd.	Scope in inspection Fields	VI	17/3/2017	9.45- 10.45
11	Ms. Shalmali Kale Graduate Engineer Thysenkrupp 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 Thysenkrupp 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 Graduate Engineer Trainee, L&T Ltd.	Practical Exposure to material technology	V	26/9/2015	8.45- 9.45
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	Finite Element Dynamic Analysis	VIII	23/02/2016	10.00- 1.00

	Bombay(Conducted under MESH'16)				
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

2014-2015

Sr.No.	Details of the faculty	Topic	Semester	Date	Time
1	Mr.Abhay Salvi General Manager, Supply Chain Management, Mahindra and Mahindra Ltd(Conducted under SYNERGY'14)	Developments in Automotive Sector	III,V,VII	23/08/2014	10.45-11.45
2	Mr.Milind Satam Manager, Supply Chain Management, Mahindra and Mahindra Ltd(Conducted under SYNERGY'14)	Developments in Automotive Sector	III,V,VII	23/08/2014	11.45-12.45
3	Dr.P.Seshu Professor, Department of Mechanical Engg. IIT Bombay(Conducted under MESH'15)	Finite element dynamic analysis	VIII	13/2/2015	10.00-1.30
4	Dr.Sudarshan kumar Professor, Department of Aerospace Engg. IIT Bombay(Conducted under MESH'15)	Rocket Propulsion	VI	13/2/2015	10.00-1.30

5	Dr.K.P.Karunakaran Professor,Department of Mechanical Engg. IIT Bombay(Conducted under MESH'15)	Helicopter without tail rotors	IV	13/2/2015	10.00- 1.30
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2013-2014

Sr.No.	Details of the faculty	Topic	Semester	Date	Time
1	Mr.R.G.Devnani Vice President,Manufacturing, Blue Star Ltd.	New Technologies in RAC	III,V,VII	23/08/2014	11.15- 12.30
2	Mr.Sheetal Kulkarni Gneral Manager,Manufacturing, Blue Star Ltd.	New Technologies in RAC	III,V,VII	23/08/2014	12.45- 2.00
3	Dr.Shivasubramanian G. Professor,Department of Mechanical Engg. IIT Bombay(Conducted under MESH'15)	CFD	VIII	11/2/2014	10.00- 12.00
4	Dr.Sreedhara Sheshadri Professor,Department of Aerospace Engg. IIT Bombay(Conducted under MESH'15)	Combustions and Emissions in IC engine	VI	13/2/2014	1.30- 3.30
5	Dr.K.P.Karunakaran Professor,Department of Mechanical Engg. IIT Bombay(Conducted under MESH'15)	Helicopter without tail rotors	IV	13/2/2014	1.30- 3.30