



Department of Instrumentation & Control Engineering

Expert Lecture Organized in Academic year 2022-23

Sr. No.	Topic	Name of Person	Name of the Industry	Date	Class	Name of the Coordinator	No of Participants
1	“IT-OT Integration in Process Industry”	Mr.Kamlesh kumar, alumnus 1991 batch,	Manager, ABB, Bangalore.	29/07/2022	SE,TE &BE	Mr.S.M.Shirsath	30
2	“Safety and Security for Industry”,	Mr. Vivek Gawali,	Director, .Vickhardth Automation, Pune	12/08/2022	SE,TE & BE	Dr.P.S.Vikhe	42
3	“Ethics and Responsible conduct in Industry	Mr. Sunil Jadhav (Alumni 1991 batch),	Project Manager Emerson Automation Solution, Dubai.	25/08/2022	SE,TE & BE	Dr.C.B.Kadu	48
4	Industrial Control Devices	Mr.Kaustubh Deshpande	Manager Maintainace Hoganas Pvt Ltd,Ahmednagar	06/10/2022	SE,TE & BE	Mrs.V.P.Bhosale	26
5	Artificial Intelligence at shell	Mr.Prakalp Somwanshi	Principal AI Engineer Shell Technology center, Bangalore	21/10/2022	SE,TE, BE	Mr.V.K.Jadhav	62
6	“Journey from Marbles to Nanoparticles and lesson learned”	Dr.Aniket Wadajkar	Director, Nanoparticle Platform Development, NexImmune, Inc, Maryland, USA	17/10/2022	SE,TE & BE	Mr.V.K.Jadhav	62
7	"Deep Dive on Multivariable Process Control (MPC)”	Mr. Mangesh Barhate	Specialist Automation Engineer, Suncor Energy Inc. Canada, US	29/11/2022	SE,TE &BE	Mrs.V.S.Takate	46
8	Implementation of PID Controller in FBD	Mr.Farahan Shaikh	Software developer, ICT Solution Pvt Ltd Pune	22/02/2023	BE	Dr.C.B.kadu	30
9	Role of Instrumentation in safety Instrumented system	Mr. Meghraj Palve	Project Engineer, Sencia global	10/03/2023	TE	Mrs.V.P.Bhosale	30
10	Boiler Instrumentation	Mr.Amol Gholap Instrumentation Engineer,	Gammon India Pvt Ltd, Pravaranagar	17/04/2023	BE	Mrs.M.D.Balsaraf	30



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11	Python programming and application	Mr.Paraj Shirsath	Project Engineer Johnson Control ,Pune	19/04/2023	TE	Mrs.A.S.Jondhale	36
12	Project and Financial management	Mr.Abhay Vispute	Financial product distributor and Advisor, Money Link Capital Pune	20/04/2023	SE,TE & BE	Mr.V.K.Jadhav	77
13	Industrial Automation	Mr. Shirish Chaphekar Mr. HemantLele, Mr. Nikhil Malli, , Mr. Manoj Pawar, Emerson Export Engineering Center-II, Nashik	Director, Director, Business Manager Project Manager,	28/04/2023	SE,TE & BE	Dr.C.B.kadu	74
14	Security in IoT	Mr. Gaurav Deshpande,	Estimating Supervisor, Honeywell Automation India Ltd, Pune	13/05/2023	SE,TE & BE	Mrs.A.S.Jondhale	67
15	Microsoft Excel for Beginner	Mr.Amol Pawar	Senior System Engineer, Honeywell Automation India Ltd, Pune	25/05/2023	SE,TE & BE	Mr.V.K.Jadhav	64



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Expert Lecture Organized in Academic year:2021-22

Sr. No.	Topic	Name of Person	Name of the Industry	Date	Class	No of Participants
1	Career Opportunities for Instrumentation Engineers in Aerospace	Mr. Dinesh Dhadekar, Controls Lead	The ePlane Company, Chennai	04/09/2021	SE,TE &BE	42
2	“Nanoparticles: A Nanotechnology Tool in Medicine	Dr.Aniket Wadajkar Director,	Nanoparticle Platform Development, NexImmune, Inc, Maryland, USA	25/09/2021	SE,TE & BE	147
3	Emerson DeltaV DCS	Mr.Mangesh Bhrhate	Control System Engineer, Suncor Energy Inc. Canada	30/09/2021	SE,TE &BE	35
4	Latest Career Opportunities after Graduation	Mr.Kunal Chawla	Vice President, EXL Services Ltd., Gurgaon, Haryana	01/10/2021	SE,TE & BE	62
5	“Internet of Things-Industry Trends	Mr. Manish Prasad,	Sales Manager, Teltonika Networks, Pune	23/10/2021	SE,TE &BE	45
6	Project Life Cycle	Mr. Raju Pagare,	IT Analyst, TCS, Pune	30/10/2021	SE,TE & BE	41
7	Preplacement session for Emerson Export Engineering.	Miss.Arati Gholap (Alumni:2013 Batch)	System Engineer, Emerson Export Engineering Centre-II Nashik	05/01/2022	SE,TE &BE	30
8	Preplacement session for Emerson Export Engineering.	Mr. Vishal Shirke (Alumni 2017 batch)	System Engineer, Emerson Export Engineering Centre-II Nashik	06/1/2022	SE,TE & BE	30
9	World of Automation	Mr.Parag Uike (Alumni 2000 Batch)	Emerson Expert Engineering Centre, Pune	25/1/2022	SE,TE &BE	56
10	“Process of Innovation Development & Technology Readiness Level (TRL)” & “Commercialization of Lab Technologies & Tech-Transfer”	Dr.Pankaj Kolhe (Alumni 1998 Batch)	CEO and Founder Kolhe Kognitech, Germany	28/01/2022	SE,TE &BE	47
11	Communication Protocol used in Industry	Mr.Vinod Joshi (Alumni:1989 Batch)	Founder and Director Intellect Process Solutions, Director -Technical Marketing at Tantiv4	01/02/2022	SE,TE &BE	52
12	DCS Programming and networking used in industry	Mr.Dhiraj Marale (Alumni 2006 Batch)	Senior Control System Engineer at Siemens Technology & services pvt Ltd Bangalore	01/02/2022	SE,TE &BE	32
13	Recipe Driven Manufacturing	Mr. Anil Kasole (Alumni 1998 Batch)	Technical Solution Lead Global, Tata Consultancy Services, America.	09/02/2022	SE,TE &BE	77
14	“Decision making and time management in industrial environment”	Mr.Pritam Kanherkar	Director, Automation, Pune	10/05/2022	SE,TE &BE	42



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Expert Lecture Organized in Academic year: 2020-21

Sr. No.	Topic	Name of Person	Name of the Industry	Date	No of Participants
1	“Future of Engineers Post Covid-19 Pandemic”	Mr. Sunil Jadhav	Project Manager Emerson Process management, Dubai	4/7/2020	46
2	“Digitization in Pharmaceutical Industry”	Mr. Anil Kasole	Technical Solution Lead Global, Tata Consultancy Services, America.	23/7/2020	46
3	“Introduction to Design Thinking”	Mr. Prakash Somwanshi	Computational technologist, Shell Technology center, Bangalore	15/9/2020	48
4	“Creating Transformative and Positive Impact on Society through Biomedical Engineering”	Dr. Amit Pujari	Senior Lecturer in Biomedical Engineering, University of Hertfordshire, England, UK and University of Aberdeen, Scotland, UK.	30/9/2020	58
5	“Design Aspects of Future Building & Management”	Mr. Gaurav Deshpande	Lead Estimation Engineer, Honeywell Automation India Ltd, Hadapsor, Pune	9/10/2020	26
6	“An Instrumentation Alumnus Treating Cancer using Nanotechnology”	Dr. Aniket Wadajkar	Associate Director, Nanoparticle Platform Development NexImmune, Inc, Maryland, USA.	10/10/2020	82
8	“Healthy Lifestyle without Stress”	Mrs. Mohini Jadhav	Wellness coach at Herballife Nutrition	7/12/2020	50
7	“Interview Skills & Resume Writing”	Mrs. Priti Muthiyar	Operational Executive, Priti Pathshala Ahmednagar	6/1/2021	117
10	“Career Guidance on Upcoming Opportunities in Industry”	Mr. Shardul Khapke	Trainee Engineer “DNYAN Automation Pvt. Ltd., Pune”	17/2/2021	35
9	“Instrumentation technologies and value Engineering”	Mr. Prashant Kute	Electrical & Instrumentation Engineer, Suez Water Technologies & Solution, Bangalore	23/02/2021	40
11	“Instrumentation & Control upcoming Opportunities in Industry”	1. Mr. Ajay Arun Babar 2. Mr. Yogesh Raut 3. Mr. Saurabh Shinde	1. Graduate Trainee Engineer, Emerson Export Engineering Center., Nashik, 2. Graduate Trainee Engineer, ICT Solutions Ltd., Pune 3. Trainee Engineer with Praj Industries Ltd., Pune	13/3/2021	90



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Expert Lectures in Academic Year:2019-20

Sr. No.	Topic	Name of Person	Name of the Industry	Date	Class	No of Participants
1	"Global Challenges and Opportunity in instrumentation"	Mr. Sunil Jadhav	Project Manager Emerson Process management, Dubai	15/07/2019	SE,TE & BE	52
2	"Recent Trends in Petrochemical Industries"	Mr.Prasad Hande	Instrumentation & Control Engineer Pretofac International ltd UAE	13/08/2019	SE,TE & BE	24
3	"Opportunities in Entrepreneurship for Engineering Students"	Mr. Shadab Sayyad	Director,Lusha Print & packaging,Solapur	26/08/2019	SE,TE & BE	45
4	"Role of Instrumentation in Industrial Automation"	Mr.Amol Barkule	Project Engineer Praj Industries Pvt Ltd, Pune	26/09/2019	SE,TE & BE	28
5	"Project Management & Leadership in Industry"	Mr.Mohite Madhav	Instrumentation Engineer,Virtuso Project & Engineering Pvt Ltd, Pune	28/09/2019	SE,TE & BE	28
6	"Good Practices & ethics in industry"	Mr.Aniket Bhalerao	Instrumentation Engineer, Force MTU Power System, Pune	23/10/2019	SE,TE & BE	28
7	"Optimization by Evolutionary Technique"	Mr.Vishal Pande	Assistant Professor, Vidyavardhini COE Vasai	24/10/2019	SE,TE & BE	28
8	"Industrial Standard"	Mr.Sachin Shende	Design executive Plantech consultant Pvt ltd Pune	24/10/2019	SE,TE & BE	28
9	"Analysis & Design of Multivariable Control System"	Mrs.Renuka Gandhi	Assistant Professor, GNIOT,Gr.Noida	03/01/2020	SE,TE & BE	32
10	"Significance of Collaborative Research in Academics & Industry"	Pankaj Kolhe	Research & Development (Industry Analytic Group),Germany	12/02/2020	SE,TE & BE	32