

ICTIEE 2019 Schedule Chandigarh

Jan 10	8:45 am to 9:30 am	Registration	Fleming Block 3 rd Flr
	9:30 am to 11:00 am	ACADEMIC WORKSHOPS	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	Teaching and Learning Centers (TLC) Presenter: Claire Komives, San Jose State University Presenter: Sujata Wadhwa, First Step Overseas	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	Outcomes Based Education (OBE) Presenter: Ashok Saxena, U of Arkansas "Continuous Quality Improvement in Higher Education: Beyond OBE" Presenter: Michael Milligan, CEO, ABET	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	Engineering Projects in Community Service (EPICS), Service Learning Presenter: Bill Oakes, Purdue University "Some examples from India" Presenter: John Tharakan, Howard University "Getting faculty to develop a service learning project of their own in their own fields of research and study"	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	IIEECP Certification Program (IIEECP) Presenter: Veena Kumar, U of Maryland University College Presenter: Stephanie Farrell, Rowan University	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	Engineering Education Research (EER) Presenter: Sohum Sohoni, Arizona State University "The Path to Becoming a Discipline-Based Education Research (DBER) Ambassador" Presenter: Pratibha Nagabhushan, Australian Catholic University "Factors impacting on Engg Edn: An exploration of areas for related research"	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	First Year Engineering Experiences (FYEE) Presenter: Gopal Joshi, KLE Tech University "Engaging first year engineering students: KLE Tech experiences" Presenter: Beth Powell, Tennessee Tech University "Building Student Success with a Multi-Layered Approach"	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	Virtual & Remote Labs (VRLAB) Presenter: Anil. Kulkarni, Penn State University Presenter: Kalyan Ram, Electronosolutions	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	Entrepreneurship (ENT) Presenter: Ranji Vaidyanathan, Oklahoma State University Presenter: Mohan Rao, Tennessee Tech University	Fleming Block 3 rd and 4 th Flr
	9:30 am to 11:00 am	"Critical Thinking" Presenter: Richa Misra, Nirma University	Fleming Block 3 rd and 4 th Flr
	9:30 am to 1:00 pm	"Designing Assessments for the Introductory Programming Courses" Presenter: Prof. Venkatesh Kamat (Goa University), Presenter: Dr. Viraj Kumar (IISc Bangalore), Presenter: Mr. Dhiren Patel, CTO, CodeZinger	Fleming Block 3 rd and 4 th Flr
	11:00 am to 11:30 am	BREAK	
	11:30 am to 1:00 pm	Inauguration Ceremony IUCEE Report: Krishna Vedula, Executive Director, IUCEE Keynote 1: Dr. Hans J. Hoyer, Executive Secretary IFEEES, General Secretary GEDC	Exploretorium

	<p><i>"The new aspects in Engineering Education"</i> Keynote 2: Dr. Michael Milligan, CEO, ABET <i>"(Re)Defining Success"</i></p>	
1:00 pm to 2:00 pm	LUNCH	Hostel Pi B Mess G Flr
2:00 pm to 3:30 pm	DYNAMIC CLUSTER SHARING AND PLANNING SESSIONS	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>Teaching and Learning Centers (TLC) Chair: Claire Komives, San Jose State University Mentor: Jayant Sathe, GIAF Collaborator: Deepak Sharma, KJ Somaiya College of Engineering Collaborator: R. Deepa, PSG Institute for Advanced Studies Collaborator: S.K.Patil, Rajarambapu Institute of Technology Collaborator: M. Kameswari, Thiagrajar College of Engineering</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>Outcomes Based Education (OBE) and Industry 4.0 Chair: Ashok Saxena, U of Arkansas Moderator: Dilip Chemburkar, GIAF Mentor: Vijay Kanabar, Boston University Collaborator: Sathyendra Bhat, St. Joseph Engineering College</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>Engineering Projects in Community Service (EPICS) Chair: Bill Oakes, Purdue University Moderator: John Tharakan, Howard University Collaborator: Sudeep Sharma, GD Goenka University Collaborator: B Yakub, Hyderabad Institute of Technology and Management Collaborator: CH Hemalatha, Hyderabad Institute of Technology and Managmnt Collaborator: Santosh Naik, Hyderabad Institute of Technology and Management</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>IIECP Certification Program (IIECP) Chair: Stephanie Farrell, Rowan University Moderator: Veena Kumar, U of Maryland University College Mentor: Anil Pandit , GIAF Collaborator: Mamatha M N, BMS College of Engineering Collaborator: Lipika Gupta, Chitkara University Collaborator: Siddharth Jadeja, GTU</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>Engineering Education Research (EER) Chair: Pratibha Nagabhushan, Australian Catholic University Moderator: Sohun Sohoni, Arizona State University Mentor: Sujata Wadhwa, First Step Overseas Collaborator: Ramesh Lekurwale, KJ Somaiya College of Engineering Collaborator: J. Kanchana, PSG Institute of Advanced Studies Collaborator: Shreeranga Bhat, St. Joseph's Engineering College</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>First Year Engineering Experiences (FYEE) Chair: Gopal Joshi, KLE Tech University Moderator: Beth Powell, Tennessee Tech University Mentor: Nishtha Chouhan, GIAF Collaborator: Sandeep Kurundawade, KLE Technological University</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>Virtual & Remote Labs (VRLAB) Chair: Anil. Kulkarni, Penn State University Moderator: Kalyan Ram, Electronosolutions</p>	Fleming Block 3 rd and 4 th Flr
2:00 pm to 3:30 pm	<p>Entrepreneurship (ENT) Chair: Ranji Vaidyanathan, Oklahoma State University Moderator: Mohan Rao, Tennessee Tech University</p>	Fleming Block 3 rd and 4 th Flr

	2:00 pm to 3:30 pm	"Critical Thinking" Presenter: Richa Misra, Nirma University	Fleming Block 3 rd and 4 th Flr
	2:00 pm to 3:30 pm	"Designing Assessments for the Introductory Programming Courses" (contd) Presenter: Prof. Venkatesh Kamat (Goa University), Presenter: Dr. Viraj Kumar (IISc Bangalore), Presenter: Mr. Dhiren Patel, CTO, CodeZinger	Fleming Block 3 rd and 4 th Flr
	3:30 pm to 4:00 pm	BREAK	
	4:00 pm to 5:00 pm	Chitkara University presentation	
	5:00 pm to 6:00 pm	Optional campus tour for delegates (registration required)	
	6:00 pm to 10:00 pm	Cultural Function	Exploterium
		Delegate Dinner	Chitkara U
		Banquet Dinner for Guests and IUCEE College leaders (Invited Only)	Radisson
Jan 11	8:30 am to 10:00 am	Campus Tour for International Delegates (Invited Only)	
	10:00 am to 11:30 am	Sponsor Focus 1: Dassault Systemes: Xavier Fouger, Sr. Dir., Global Acad Programs: "Engineers for the Renaissance" Keynote 3: Dr. Stephanie Farrell, President, ASEE Sponsor Focus 2: Mathworks: Prashant Rao, Technical Manager, India "Harnessing AI with MATLAB" Keynote 4: Dr. Bill Oakes, Purdue University "Equipping Tomorrow's Leaders"	Einstein Hall Galileo Block
	11:30 am to 12:00 pm	BREAK	
	12:00 pm to 1:30 pm	Sponsor Workshop: National Instruments	Fleming Block 3 rd Floor
		Sponsor Workshop: Mathworks	Fleming Block 3 rd Floor
		Sponsor Workshop: IonCudos	Fleming Block 3 rd Floor
		Sponsor Workshop: EdNex	Fleming Block 3 rd Floor
		Sponsor Workshop: Quanser	Fleming Block 3 rd Floor
		Leadership Meeting (Invitation only) International Experts and Heads of IUCEE Consortium Institutions	
	1:30 pm to 2:30 pm	LUNCH	Hostel Pi B Mess G Flr
	2:30 pm to 3:30 pm	Keynote 5: Dr. Ashok Saxena, U of Arkansas "Continuous Quality Improvement in Higher Education: Beyond OBE" Sponsor Focus 3: National Instruments: Nancy Dib, Head of Academic Marketing "Using NI ELVIS III to teach the next generation of engineers" Keynote 6: Dr. Hanno Horsch, IGIP, Austria "Organizational and didactic influences for necessary changes to the education and training of Engineering Educators" Sponsor Focus 4: Quanser: Durgesh, EduTech "How do we prepare engineering students for era of intelligent engg systems" Closing Remarks	

3:30 pm to 4:00 pm	BREAK	
4:00 pm to 5:30 pm	PAPER SESSIONS	
4:00 pm to 5:30 pm	<p>Session 1: EER in Computer Science and Allied Fields Chair: Claire Komives, San Jose State University Co-Chair: Sujata Wadhwa, First Step Overseas Facilitator: S.K.Patil, Rajarambapu Institute of Technology Facilitator: R. Deepa, PSG Institute of Advanced Studies</p> <ul style="list-style-type: none"> • Interfacing automata theory and grammar with compiler design and its applications through innovative collaboration of teaching and learning, Dr. Kameshwari, Thiagarajar College of Engineering • SCRUM Adaptation in Academics: Converging Knowledge Management with Collaboration; Jyoti Snehi, Ritu Rathee; Chitkara University • Toward Outcome Based Education (OBE): An Impact of Active Learning Approach for 'Computer Organization' Course.; Snehal Patil, Sushma Kulkarni , Sachin K. Patil; Rajarambapu Institute of Technology, Rajaramnagar • Enhancing the Quality of Computer Science Education with Industry Standard Coding Tools and Techniques; Sathyendra Bhat, Bikramjit Athokpam, Ragesh Raju, Rio D'Souza, Shreeranga Bhat; St Joseph Engineering College • Changes in Engineering Education towards 2020; Maragatharajan M; Kalasalingam Academy of Research and education • Own device-based mobile learning in personal cloud environment: a framework to address digital divide; Susanta Mitra, Somsubhra Gupta; Amity University, Kolkata • MADADGAAR – Network Of Networks; Shubham Yadav, Abhishek Sinnakula, P Sparsha, Hema Mahajan; Hyderabad Institute of Technology and Management • A Channelizing Approach to teach Data Structures; Heera G Wali; KLE Technological University • Mobile Application Development using Project Based Learning Approach; Savita Patil; Rajarambapu Institute of Technology • MOOC Courses: Influence on Millennials; Praveshika Sinval, Aashima Malhotra, Vaishali Gupta; Chitkara University • Industry-Academia Collaborative Teaching – A journey; Rachita Misra; C.V. Raman College of Engineering • Activity Based Realization of Theory Concepts for Novice Learners; Prasanna H Bammigatti, Harshavardhan Naganur; KLEIT, Hubballi • Inculcating Team Philosophy through Course of Object Oriented Software Engineering; Ashwini Dalvi; KJ Somaiya College of Engineering 	Fleming Block 3 rd Floor
4:00 pm to 5:30 pm	<p>Session 2: EER in Mechanical Engineering and Allied Fields Chair: Anil Kulkarni, Penn State University Co-Chair: Kalyan Ram, Electronosolutions Facilitator: Santosh Naik, Hyderabad Institute of Technology and Management Facilitator: Shreeranga Bhat, St. Joseph Engineering College</p> <ul style="list-style-type: none"> • Effective Use of Microsoft Excel for Teaching Application Oriented Transportation Problems; Pratik A Patil (RIT Rajaramnagar)* • Improving Classroom Delivery Of Engineering Drawing Course Using Problem Based Learning; Aniket T Suryawanshi, Sandeep A Thorat ; Rajarambapu Institute of Technology • Enhancing Generative Learning By Including Undefined Task In Material Testing Laboratory; Prasanna Raravi; KLE Technological University • Implementation Of Design Thinking In Engineering Project Using EPICS Human Centered Design Process; Santosh Naik, Azeem Unnisa, Yakub James, Hema Mahajan; Hyderabad Institute of Technology and Management 	Fleming Block 3 rd Floor

		<ul style="list-style-type: none"> • Effective Utilization Of Design Thinking Process To Understand And Implement The Need Of Community Partner; Hemalatha Chengala, Abhijeet Kumar, Abhijeet Kumar, T Anitha Kumari, Hyderabad Institute of Technology and Management • Online Proctoring for On-demand Exams in Distance Engineering Education Courses; Anil Kulkarni; Penn State University • Community Services To Public And Police Through EPICS; Yogesh Goud, Sriramoju Akash, Sugandham Aravind , T Rahul Reddy; Hyderabad Institute of Technology and Management • Solving Ejection Method In Helicopters Through EPICS; Varun Sesha Kuchibhotla, Nizambad Saikrishna, Mallavaram Revanth Reddy; Hyderabad Institute of Technology and Management • An Improvised, Interactive And Gamified Integrated Development Environment; Ragesh Raju, Sathyendra Bhat, Bikramjit Athokpam, Rio D'Souza, Shreeranga Bhat; St Joseph Engineering College • An Approach of Project Based Learning in Post Graduate Programme in Engineering; Prashant P Revankar, Rakesh Tapaskar, Mahesh Gorawar , Rajashekhar Hosmath; KLE Technological University Hubballi • Effective Implementation of Continuous Implementation and its Future Scope in Outcome Based Education; Rajini Nagaraj, Siva Irulappasamy, Rajesh S, Bennet Chellam; Kalasalingam Academy of Research & Education 	
4:00 pm to 5:30 pm		<p>Session 3: EER in Other Engineering Disciplines Chair: John Tharakan, Howard University Co-Chair: Dilip Chemburkar, GIAF Facilitator: Deepak Sharma, KJ Somaiya College of Engineering Facilitator: Mamatha M N, BMS College of Engineering</p> <ul style="list-style-type: none"> • Professional engineering practices through Master's degree program in technology or engineering; Raveesh S., Sreenidhi Turuvekere, Asis Sarkar, Nirankar N. Mishra , Vinay Venugopal Shambhu Shastry; Siddaganga Institute of Technology • Identification and Classification of Teaching Learning tools aligned with Education 4.0; Deepak H Sharma, Anjali Santosh Chachra; KJ Somaiya College of Engineering • Design, development of Android Application for teaching, learning with mobile computing devices; Anjali Santosh Chachra; KJ Somaiya College of Engineering • An Integrated Pedagogical Approach for Effective Teaching of Research Methodology Course at Undergraduate Level; Shivalingsarj Vijaykumar Desai; KLE Technological University • Case Study Approach for Developing Teaching in Management by Applying Think-Pair-Share Technique.; Seema S Desai; Rajarambapu Institute of Technology • New methodology for the enhancement of the strength of students in government primary schools; Arun Upmanyu Himanshu Sharma, Archana Mantri, Jyotsna Kaushal, Pooja Mahajan; Chitkara University • Active Learning through Open Source Gnomio Moodle for Attainment of pedagogical activities ; Vinay Arun Kulkarni, P Malathi, D Y Patil College of Engineering, Akurdi, Pune ; Maneet Dhanvijay, B B Ahuja; College of Engineering, Pune • Modified Jigsaw Method ; Yogesh Anandrao Chougale; Rajrambapu Institute of Technology • Concept Mapping As A Tool To Teach Engineering Mathematics ; Umesh Bhujakkanavar; Rajarambapu Institute of Technology Rajaramnagar • Instilling Research Attitude In Students At Mechanical Engineering School Through Reu Approach; Prashant P Revankar, Nagaraj Banapurmath , Rajashekhar Hosmath, Mahesh Gorawar, Rakesh Tapaskar; KLE Technological University 	Fleming Block 3 rd Floor

4:00 pm to 5:30 pm	<p>Session 4: EER in Other Engineering Disciplines Chair: Sohum Sohoni, Arizona State University Co-Chair: Pratibha Nagabhushan, Australian Catholic University Facilitator: Sudeep Sharma, GD Goenka University Facilitator: B Yakub, Hyderabad Institute of Technology and Management</p> <ul style="list-style-type: none"> • <i>A top down approach from job to course</i>; Vishal B Pattanashetty, Shamshuddin K, Nalini Iyer; KLE Technological University • <i>Use Of Kahoot As A Formative Assessment Tool In Engineering Education</i>; Shweta Dhawan Chachra; KJ Somaiya College of Engineering • <i>Challenges In Implementing IEEE EPICS By Faculty</i> ; Yakub James, Santosh Naik, Arzitha Rachakonda, Azeem Unnisa; Hyderabad Institute of Technology and Management • <i>Team Alchemy: Tools for Overcoming Common Problems in Managing Team Projects in Engineering Education</i>; Elizabeth A Powell, Mohan D Rao; Tennessee Tech • <i>Fishbowl Discussion - An innovative tool for learning Marketing</i>; Aniket Suresh Pardeshi; Rajarambapu Institute of Technology, Rajaramnagar • <i>An Experience of Implementing Agile Project Management Practice in Freshman Engineering Course</i> ; Jyoti Gadad, Vinay Talageri, Kaushik Mallibhat, Sanjeev Kavale , Gopalkrishna Joshi; KLE Technological University • <i>Marketing Mix Contest as a Tool of Experiential Learning.</i>; Seema S Desai; Rajarambapu Institute of Technology • <i>STEM Education as a Career for Engineering Graduates</i>; Aditya R Bhatnagar; Drona Edutronics Pvt Ltd • <i>Expected benefits of augmented and virtual reality based online learning platforms for engineering education</i> ; Abhishek Garg, Sartajvir Singh, Lipika Gupta; Chitkara University • <i>An Initial Classification of Engineering Education Research Papers in India</i>; Javeed Kittur, Sohum Sohoni; Arizona State University; Preethi Anand Baligar, Gopalkrishna Joshi; KLE Technological University 	Fleming Block 3 rd Floor
4:00 pm to 5:30 pm	<p>Session 5: EER in Other Engineering Disciplines Chair: Veena Kumar, U of Maryland University College Co-Chair: Anil Pandit, GIAF Facilitator: J. Kanchana, PSG Institute for Advanced Studies Facilitator: Ramesh Lekurwale, KJ Somaiya College of Engineering</p> <ul style="list-style-type: none"> • <i>G-Suit Based Application for Calculations of Course and Program Outcome Attainment</i>; Kartik R. Patel, Arati S Phadke, Sangeeta Kulkarni; K J Somaiya College of Engineering • <i>Educating Engineers To Meet Grand Challenges (GC's) And Address Sustainable Development Goals (SDG's)</i>; John Tharakan; Howard University • <i>Test Item Analysis for Effective Question Paper Design</i>; Kartik R. Patel; K.J. Somaiya College of Engineering • <i>Video Case Study- Immersive approach for Learning</i>; Madhav U Tilve; Rajarambapu Institute of Technology, Aniket Pardesi, Rajarambapu Institute of Technology • <i>A study of Impact of Augmented Reality for Engineering Education</i>; Samuel Jacob; Atharva College of Engineering • <i>Technology Enhanced Learning: Introducing Mobile Phone Eco System in Classroom Activity</i>; Madhu V Asundi, Vinay Talageri, Gopal Joshi; KLE Technological University • <i>Micro-learning as a means to Lifelong Learning for Millenials</i>; Sanjeev M Kavale, Raghuraja Adi, Kaushik Mallibhat, Ashwin Kubasadgoudar; KLE Technological University 	Fleming Block 3 rd Floor

		<ul style="list-style-type: none"> • Impact of Industry Academia Collaboration; Prasenjit Das, Shaily Jain; Chitkara University, Himachal Pradesh • Enhancing Project Development Skills With Engineering Exploration; Jasdev Bhatti, Archana Mantri, Manpreet Kaur, Jyotsna Kaushal, Mohit Kakkar; Chitkara University 	
4:00 pm to 5:30 pm	<p>Session 6: EER in Electronics, Electrical Engineering and Allied Fields Chair: Mohan Rao, Tennessee Tech University Co-Chair: Beth Powell, Tennessee Tech University Facilitator: Sandeep Kurundawade, KLE Technological University Facilitator: Lipika Gupta, Chitkara University</p> <ul style="list-style-type: none"> • A study on different MOOC models for engineering education; Gurinder Singh, Sartajvir Singh, Lipika Gupta; Chitkara University • Using Google classroom for teaching Post-Millennials: Benefits and Challenges; Lipika Gupta, Amit Monga; Chitkara University • Usage of Moodle to Improve Teaching Learning Process in Control System Engineering; Lekha Das, Megha Sharma; K J Somaiya College of Engineering • Distributed cognition considered as a single cognition system among learners; Mamatha M Nagaraj; BMS College of Engineering • Enhanced Optimization Skills in Embedded System: Integrated Learning; Preeti Pillai, Bhagyashree K., Nalini Iyer, Prabha Nissimagoudar, Rohini S H, Shrishail P; KLE Technological University • Enhance the learning of digital signal processing through implementation assignment; Gireesha H M, Rohit Kalyani, Raghavendra M Shet, R M Banakar; KLE Technological University • A COMMUNITY ORIENTED PROJECT FOR THE AGED THROUGH EPICS - "PILL DISPENSER"; Aishwarya gopakumar*; Ashmitha Chandrasekaran; Kireeti Mantrala; Prithvi Raj (HITAM) • "ELECTRONIC DIGITAL DISPLAY BOARD USING GSM THROUGH EPICS" - Vishnu Priya; kothamasu Bhagyashree*; chaluvasi nikitha; vaishnavi Rao (HITAM) • Enhanced Learning Experience by Comparative Investigation of Pedagogical Approach: Flipped Classroom; Shradha Hiremath, Nikita Patil, Nalini Iyer, Sujata S Kotabagi, Soumya Bakale, Rajeshwari Hangal, Sujata Naduvinamani, Poornima M, Jyoti Patil; K.L.E Technological University • RBNN Machine Learning Simulation for Vibration Frequencies of the Rotating Blade and Leveraging US-India Metaheuristics of global networking, Atma Sahu, Coppin State University • Reshaping the Electrical /Electronics/computer Engineering Curriculum for Freshman and Second Year Level; J Nageswara Reddy, G Karthik Reddy; CMR College of Engineering & Technology • An Initiative Towards Analog And Mixed Signal Design- Prakalp ; Sujata S Kotabagi; KLE Technological University 	Fleming Block 3 rd Floor	
4:00 pm to 5:30 pm	<p>Session 7: EER in Electronics, Electrical Engineering and Allied Fields Chair: Vijay Kanabar, Boston University Co-Chair: Ranji Vaidyanathan, Oklahoma State University Facilitator: CH Hemalatha, Hyderabad Institute of Technology and Management Facilitator: M. Kameswari, Thiagarajar College of Engineering</p> <ul style="list-style-type: none"> • Flipped Classroom: An Approach to Improve Learning Performance of Engineering Students in Digital Electronics; Amit Kumar, Shivani Malhotra, Rubina Dutta; Chitkara University • Visible Learning An approach using ICT tools; Veena M B, Lalitha S; BMS College of Engineering • Robotics - A practical approach to groom young minds towards engineering education; Archana H R, Radha R C, BMS College Of Engineering 	Fleming Block 3 rd Floor	

		<ul style="list-style-type: none"> • <i>VIRTUAL LABS-A source of inspiration for experimental learning</i>; Radha R C, Archana H R; BMS College Of Engineering • <i>Self Study an Approach for Student centric learning in DSP Course</i>; Lalitha S, Veena M B, BMS College of Engineering • <i>Hardware-in-the-loop (HIL) simulation technique for an automotive electronics course</i>; Prabha C. Nissimagoudar; K.L.E Technological University • <i>Industry Institute Interaction for the IOT Course</i>; K R Sudhindra; BMS College of Engineering • <i>Learn by doing-Applications of Electronics –A student perspective</i>; Surendra H H; BMS college of engineering • <i>Design and Implementation of Electrical Protection Scheme through Student Lead Conference (An Active Learning Tool)</i>; Yogini Nilesh Bhosale, Arun R Thorat; Rajarambapu Institute of Technology, Rajaramnagar, Islampur • <i>Simulation based learning for Non-Integrated Course</i>; Pushpa K K, Sanjana T; BMS College of Engineering, Anitha S; ACS College of Engineering • <i>CO-PO as Education 4.0 Strategy in-line with Industry 4.0: MCA Case Study</i>; Kavita Y Suryawanshi; DYPIMCA,Akurdi 	
	5:30 pm to 6:00	<ul style="list-style-type: none"> • CLOSURE (Invited only) 	