

## Indian Institution of Industrial Engineering Nagpur Chapter

### **Activities for Year 2017-18**

**1.** Indian Institution of Industrial Engineering, Nagpur Chapter (IIIE) organized a Guest lecture on Mon, Sep 11, 2017 on topic "Import export Management Techniques" for the students of Final Year. Expert Lecture were delivered by Mr. Viral Shah. He is from International Institute of Import and Export Management, IIIEM, Surat. He gave real life insights to import and export policies in India and how one can pursue further studies in this area.



2. **Mock Aptitude Test:** Indian Institution of Industrial Engineering, Nagpur Chapter (IIIE) organized MAT 1.0 (MOCK APTITUDE TEST), for the students of Final Year, on Sep 23, 2017, at Industrial Engineering Department, RCOEM, Nagpur. It was a mandatory activity for final year students and an effort to making them a step ahead in the competition of placements.



3. IIIE Nagpur Chapter along with IES Organized a 4 hour **workshop** from 12:30pm to 4:30 pm On September 27, 2017, on Computerized Numerically Controlled machines was conducted in the Industrial Seminar hall. The purpose of this workshop was to make students aware of the numerous applications of CNC machines such as drilling, lathes, multi-axis spindles, milling machines, wire electrical discharge machine. Mr. Bhupendra Ukinker and Mr. Prashant Kadam were the invited experts. The theory lecture was followed by a short lunch break after which the delegates were divided into sub-batches of ten students each for the practical sessions. In the practical session, the students were acquainted with a CNC model, then they were explained its various parts, its working and its various functions.







4. Indian Institution of Industrial Engineering, Nagpur Chapter (IIIE) organized a **Guest lecture** on 4th OCT 2017 on topic "Career opportunities abroad" for the students of Third Year, Delivered by Mr. Sanjay Gupta, Alumni 1990 (Industrial Engineering).





5. Guest Lecture: IIIE Nagpur Chapter along with IES Organized an interactive session on data analytics On 9th October 2017, conducted by Mr. Harsh Jain, working in MuSigma and alumni of RCOEM, Industrial Engineering Branch. He brief about the exposure to the core industrial job. He explained what Data Analytics /Science is, how a data analyst works and what are its functions. Mr. Harsh also told us about his working experience with MuSigma, an Indian analytics and data sciences company. One of the main features that he focussed on was how the core subjects of the industrial engineering course helped him to deal with the data analytics. He explained in detail about cross-sell and up-sell, shelf space optimization and how cookies work on the internet and track down its activities of the customers. Mr. Jain also gave us information about various useful websites such as Analytics Vidhya, which is a platform for beginners or professionals to ask questions on business analytics and other websites such as Kaggle or Prodigy Finance.



7. IIIE Nagpur Chapter celebrated "IIIE **Foundation Day**" on 16th March 2018 at Maharajbagh Club, Civil Lines, Amravati Road, Nagpur. The chief Guest was Mr. Sameer Bendre, Chief People Officer at Persistent Systems Ltd, Nagpur. Dr. I. P. Keswani, Chairman, IIIE Nagpur Chapter & Head, Industrial Engineering, RCOEM, Nagpur welcomed Chief Guest Mr. Sameer Bendre. He presented expert lecture on "INDUSTRY 4.0". Dr. Rupesh Pais Gave formal vote of thanks followed by Dinner.



# Indian Institution of Industrial Engineering Nagpur Chapter

#### Activities for the Year- 2018-19

#### **Organized Workshop**

1. IIIE Nagpur Chapter Organized a seven day Workshop On 06<sup>th</sup> August 2018 for the students of third and final year, on topic "Business Intelligence using Excel". Mr. Chandrahans Choudhary from INSOFTDEV Pvt. Ltd. invited to deliver the same. 30 students from department participated for the same.



2. The IIIE Nagpur Chapter Organized a training Workshop on 09<sup>th</sup> August 2018, for the employees of Ordinance Factory on topic "Application of MDAT Software and its functioning using MOST". Dr. Priya Khandekar conducted this training. 15 employees of Ordinance Factory attended the workshop.



#### **Guest lecture organized:**

3. The Industrial Engineering Society (IES) has organized a very informative guest lecture on GD and PI techniques held on 27<sup>th</sup>September 2018. Mr. Kunal Gajbhiye, founder of CI educate shared his knowledge on importance of group discussion and personal interview techniques. He had cracked examinations such as CAT, XAT, MBACET, NABARD, RBI, & SBI. He enlightened with the various exams that are important for future and also briefed the benefits of MBA. These practices play a very significant role in analyzing one's personality.



- 4. The IIIE Nagpur Chapter Organized a guest lecture on 03<sup>rd</sup> Sept 2018, for the students of final year, on topic "Simul08, Avenues, Applications and its use". Mr. Gopal Sharma from PMI "Production modeling Corporation of India" being our Alumnus invited to deliver the same.43 students from the department attended the programme.
- 5. <u>Seminar presentation:</u> The IIIE Nagpur Chapter Organized a student project seminar presentation and its evaluation on 3<sup>rd</sup> Aug 2018, in presence of the following industry experts. Mr. Pravin Zadgaonkar, Manager CDMM, from Mahindra and Mahindra, Mr. Ramesh Patel, from Akar Industries, Mr. Suryabhan from Shri Sai Industries, Mr. Chandekar from Ameya Mechanical Fabrication Works and others.



#### **Installation ceremony:**

1. The Indian Institution of Industrial Engineering (IIIE) Nagpur Chapter Organized Installation ceremony on 24th Sept 2018 at 3.00Pm in Seminar hall of Industrial Engineering Department. Mr. Sachin Tare, GM, Manufacturing Head, Mahindra and Mahindra was invited as chief guest for the event. The program was commenced by lighting of lamp, God Saraswati Vanadana. Then Dignitaries of the Program Mr. Sachin Tare (chief guest), Dr. I. P. Keswani (H.O.D Industrial Engineering Department), Dr. V. S. Deshpande, Dr. K. N. Agrawal (H.O.D Mechanical Engineering Department), Dr. Rupesh Pais (Secretary, IIIE), Prof. Sachin Pund, Professor incharge (IIIE, Nagpur Chapter) and Mr. Adit Purohit President, (IIIE student chapter) are Invited to take their seat on dais. Thereafter Prof. Sachin Pund, delivered with the proceedings, brief about the activities conducted & scheduled etc for this academic session. The batch and certificate distribution ceremony was also conducted for new post holders of the branch. Later on motivational speech was given by the Chief Guest followed by inspiring speech of Dr. I. P. Keswani, Finally, the vote of thanks was given by Mr. Adit Purohit.





#### **AWARDS:**

- Indian Institution of Industrial Engineering (IIIE) conferred **Special Award 2017-2018** on dated 29<sup>th</sup> Sept 2018 to **Dr. I. P. Keswani** for continuous innovative development of Industrial Engineering in its operations and significant encouragement to the industries in India.
- Indian Institution of Industrial Engineering (IIIE) conferred **Special Award 2017-2018** on dated 29<sup>th</sup> Sept 2018 to **Dr. V. S. Deshpande** for continuous innovative development of Industrial Engineering in its operations and significant encouragement to the industries in India.





## Indian Institution of Industrial Engineering Nagpur Chapter

### Activities for the Year- 2019-20

#### **Guest lecture:**

1. The Indian Institution of Industrial Engineering (IIIE) Nagpur Chapter Organized a Guest lecture on 4th Sept 2019 in the Seminar Hall on topic "Value Engineering" delivered by Mr. Prasad Upadhye and Mr. Pravin Zadgaonkar from Mahindra & Mahindra, Nagpur. It was arranged for the students of the Industrial Engineering, 76 students attended the program.



2. The Indian Institution of Industrial Engineering (IIIE) Nagpur Chapter Organized a Guest lecture on 11th Sept 2019 on topic "Vedic Maths" delivered by Mr. Manmath Deshpande, Nagpur. The objective of conducting such expert lecture is to develop student aptitude. It was arranged for the students of the Industrial Engineering, 63 students of the third year attended the program.



3. The Indian Institution of Industrial Engineering (IIIE) Nagpur Chapter Organized, The Annual General body Meeting. It was held on Friday, 20th Sept. 2019 at 7.00 pm at Maharaj Bagh Club, Amravati Road, Nagpur. Mr Aniket Deshpande Head Operations from Spacewood office solutions invited as chief guest for the programme. He delivered expert lecture on topic "Implementation of industry 4.0 in Concepts furniture industry.



4. The Indian Institution of Industrial Engineering (IIIE) Nagpur Chapter Organized a Guest lecture on 29th Sept 2019 on topic simulation modeling & tools for the students of Industrial Engineering Department. It was delivered by Mr. Gopal Sharma. He is working with simulation modeling tool in PMI.





# **Indian Institution of Industrial Engineering Nagpur Chapter**

### Activities for the Year- 2020-21

1. Organized a National Level Online Student's Paper Presentation on "Evolving Trends in Industrial and Mechanical Engineering (ETIME-2020)" organized by the Department of Industrial Engineering in association with IIIE, Nagpur Chapter and IES, RCOEM, Nagpur. Online inauguration done: on Sat, 25th July 2020 at 10:30 am.



2. IIIE Nagpur Chapter Organized the "Online Workshop on Simul08" for the students on dated 1st May 2020 delivered by Mr. Vikram Khanzode, Mr. Siddhharth Choudhary.



3. IIIE Nagpur Chapter Organized the online Webinar on topic "Post Covid - The Supply Chain Resiliency a Compelling Need" Delivered by Mr. Parag Deoras, President and CEO, PD value Solutions, Netherland on dated 19th May 2020.



- 4. IIIE Nagpur Chapter Organized the online Webinar on topic "Industry 4.0 Opportunities and Challenges" Delivered by Mrs Mohini Sudumbrekar- FutureSkills Consultants –Pune, on dated 20th May 2020
- 5. IIIE Nagpur Chapter Organized the online Webinar on topic "Engineering Applications in Inter-Disciplinary Fields", Delivered by Dr. P.M. Padole, Director, VNIT, Nagpur, on dated 23rd May 2020



- 6. IIIE Nagpur Chapter Organized the online Webinar on topic "Business Process Reengineering" Delivered by Dr. R. P. Mohanty, Ex VC SOA University Bhubaneshwar, Odisha, on dated 25th May 2020
- 7. IIIE Nagpur Chapter Organized the online Webinar on topic "Relevance and Significance of Industrial Engineering Tools Post COVID-19 in Manufacturing and Supply Chain", Delivered by Mr. Samir Kolte, Executive Director, Operations Consulting, RSM Astute Consulting Pvt. Ltd, on dated 30th May 2020
- 8. IIIE Nagpur Chapter Organized the online Webinar on topic "Coping up with anxiety during lockdown", Delivered by Zohra Master and Yogita Madan, professional psychotherapists from Inner Planet, on dated 07 June 2020
- 9. IIIE Nagpur Chapter Organized the online Webinar on topic "Role of 5G in Industrial Automation", Delivered by Mr. Ranjan Band, Vice President, Communication and Media vertical, Tech Mahindra, Europe, on dated 12 June 2020.
- 10. IIIE Nagpur Chapter Organized the online Webinar on topic "Machine Learning Techniques for Condition Monitoring", Delivered by Dr. Shital S. Chiddarwar, Associate Professor, Dept. of Mechanical Engineering, VNIT, Nagpur on dated 13th June 2020
- 11. IIIE Nagpur Chapter Organized the online Webinar on topic "Insight to Operation Research" Delivered by Dr. L. Ganpathy, NITIE Mumbai, on dated 15th June 2020.
- 12. IIIE Nagpur Chapter Organized the Foundation day Program on Wednesday, 26th February 2020 at 7.00 pm at Maharaj Club Civl Lines, Amravati Road Nagpur. The theme of IIIE HQ for this year is "Cyber Security". Dr. Rizwan Ahmad, was invited as the Chief Guest of the Function. He is CTO, Delaplex, independent Cyber security and individual Forensic Expert. He delivered Keynote speech on Cyber security.
- 13. Installation ceremony was organized on Tuesday o4th Feb 2020, Dr. A.M. Kuthe (Professor) from VNIT; Nagpur was invited as a chief guest for the Program. He delivered Keynote speech on Cyber security and Industry 4.0.
- 14. The Indian Institution of Industrial Engineering (IIIE) Nagpur Chapter Organized a Guest Lecture on "Recent trends in Value engineering" for the students of third year industrial engineering on 29th January 2020 delivered by Mr. Nitin Gawhane, Theyyssenkrupp India Pvt. Ltd Pune.

15. IIIE Nagpur Chapter Organized the online Guest Lecture on Saturday 13<sup>th</sup> Feb 2021 from 11am onwards on the Topic "Project Management and its challenges" delivered by Mr. Vijay Ambulkar (Senior PEM/PM, MCDERMOT Asia Pacific SDN BHD)

