

National Institution for Quality & Reliability Chennal Branch

Annual News Letter

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Conferred the prestigious "The Deming Distinguished Service Award for Dissemination and Promotion Overseas" from JUSE, on 6th Nov 2019.

National President Message





We are currently living in a world with disruption all around us. Rapid changes around us, which keeps every one of us in our toes all the time. For all of us, adopting to changes has become the order of the day. At this changing times, as quality professionals, we are responsible for maintaining stability in our organizations, at the same time adopting to changes .In this situation, it becomes imperative for us to focus on basics and reduce variations in all our activities, improve productivity and stay positive.

Regarding our Global convention scheduled in September this year, I seek all your support in conducting the convention and making it a grand success.

With warm regards **S.Rajasekaran** National President

Chairman Message



There is no privilege greater than that of serving society and I feel honored to say that our NIQR is working diligently in the recent days for the noble cause of "Giving back to the Society".

We are in the midst of the fourth industrial revolution - Industry 4.0. Developing technologies such as artificial intelligence, machine learning, new materials and the Internet of Things are not just an opportunity, but a necessity for businesses to adapt to a new industrial reality. Our NIQR's awareness drive on "Quality for Industry 4.0 (QFI 4.0)" has been accelerating continuously across the industries and various institutions also.

None of this would have been possible without the sheer commitment and determination of our entire NIQR team. As we step into the future we aspire to continually improve at all fronts to ensure that NIQR continues to serve for better tomorrow.

We are currently facing a major and largely unforeseen global challenge that affects people in all corners of the world. The COVID-19 pandemic is impacting every one across the globe, whether directly or indirectly. Let us help one another and look out for one another to come out of this crisis.

Thank you once again for all your hard work and looking forward to your continuous support to spread our wings globally.

With warm Regards, **R.Sethuraman** Chairman - Chennai Chapter

NIQR

Secretary Message



We hope everybody is staying safe in this unprecedented time in our history.

Experts says, in the midst of all the disruption and economic fallout, there's an opportunity for India to build economy that is more resilient, that is more diversified and that is more attractive to more global manufacturing and global services. Let's prepare ourselves aggressively to be a part in building countries economy and convert the challenge in to the opportunity.

Collaboration will be key in our recovery from the challenging situation, and team NIQR is steadfast in our commitment to providing business assistance to MSME's in this unprecedented time and will handhold them continuously. Online training and awareness sessions conducted to the MSME's during last 45 days is an example for the above statement.

With warm regards

P.T.Bharani Perumal

Secretary – Chennai Chapter

From Editorial Desk



Today, the need to innovate is greater than ever and there is absolutely no field that can continue to thrive without continuous improvement. A continuous process of Quality improvement and innovation is the pillar on which our industries are relying. It is a great pleasure to see our NIQR team's dedication to Quality and MSME sector has always been the greatest strength which has lead to our unwavering success over the years.

The current crisis of COVID19 shows just how interconnected the world is today. That may present challenges, but it also enables some remarkable solutions – solutions that harness coordinated joint action to fulfill people's essential needs.

This year will surely go down in history, not just for the pandemic, but for the many ways in which people are choosing to stand together, join forces and support the vital efforts of those who continue to provide the essential goods and services we need to live.

Newsletter and continuous training programs will be on the track in the upcoming days as usual with all your support and guidance. Together we will make our NIQR to reach higher levels in future.

Thanks & Regards, **Dr.VSV.Verchezhian** Editor & EC Member – Chennai Chapter

One-day Workshop on "FINANCIAL LITERACY for MSMEs"

National Institution for Quality and Reliability (NIQR) conducted a one-day Workshop on "FINANCIAL LITERACY for MSMEs" on 22nd February at Hotel Radha Regent, Chennai.

The genesis of this workshop came from the two panel discussions organised by NIQR last November and December.

"The entrepreneurs work hard to ensure production and marketing but they know little about the financials which are the keys to their profitability; they depend on the advice of the accountant and auditors. This workshop was designed to provide them an in-sight into managing the financial part of their business".

It was a wonderful sight having 75+ delegates, mostly CEOs and CFOs of MSMEs, attending the workshop for the whole day and also be interactive for the entire session.

CA Dr. Gopal Krishna Raju, Partner of M/s K. Gopal Rao & Co. Dr. E. Bhaskaran, DGM (Schemes), TANSIDCO MSME Department, Government of Tamil Nadu and Mr. S. Rajasekaran, National President, NIQR were the faculties.

Dr. V. Swaminathan, Senior National Vice President, NIQR presided over the inaugural function and called on the participants to be more interactive and benefit from the sessions.

Mr. V. Raghavan, National Treasurer, NIQR spoke about the evolution and need for the workshop in the present financial scenario...

Mr. VSV. Chezhiyan, ECM of NIQR Chennai Branch had collected the requirements of various stakeholders for the last one month and presented them in his own pleasant Tamil language as a customers' representative.

Mr. C V Gowri Sankar, National Secretary, NIQR introduced the speakers to the audience.

Dr. Raju, in his own unique style of delivery made the audience feel at home and gave meaningful replies to the seven questions raised at the beginning of the session by the Customer's representative, Mr. Chezhiyan. He was very crisp and clear in his response to the various questions raised by participants.

The post-lunch session (normally a difficult one) was made lively by Dr. Bhaskaran, who reeled off scheme after scheme like Kutralam falls; he was also very clear in telling the basics of many schemes making some wonder how they have not known them so far; and to the demand of many, he was kind enough to share his entire presentation. For want of time, both his explanations of schemes and Q&A have to be shortened. Still he was kind enough to answer the questions raised by Mr. Ashok, Mr. Muthukumar, Mr. Ashokan and Mr. Chandrakumar.











The last session by Mr. S. Rajasekaran was very meaningful but also lively; with practical situations and possible solutions for real problems faced by entrepreneurs; his analysis of financial situations of a few countries and what Indian entrepreneurs can/should do was appreciated by all.

The takeaways from the workshop included Daily P&L accounting; calculation of EBIDTA – theory and application; reading of balance sheet;

Digital transaction; avoiding cash transactions
How diversion of money hampers growth
Do's and Don'ts in financial management for MSMEs
Tax planning is not a sin but tax avoidance is a sin
Schemes for MSMEs both central and State Governments; salient features of some important schemes

Total Project Financial Calculation including D/E ratio, DSCR, understanding financial viability of project and mainly make them understand Liquidity in business



Shri LSN Guptha Memorial Lecture

NIQR organised the Annual Lecture Meeting in memory of Shri L S N Guptha on Monday, the 10th Feb 2020 at Hotel Radha Regent Chennai. Mr. M. Sellamuthu – General Manager – HR & Administration, Ashok Leyland Limited, Ennore. The topic was "VUCA". Mr. B. C. Datta Vice President, Corporate Affairs, Hyundai Motor India Ltd was the Chief Guest.

As pointed out by Mr. S. Rajasekaran, National President, NIQR in his Presidential Address, It was indeed a pleasant sight to see 116 NIQR members and invited Guests to assemble for a lecture in memory of a great visionary; especially on a working day. Special thanks to the family members of Shri LSN Guptha who have in full strength to honour NIQR's invitation.

It was great to have two of our senior members Dr. A Sanjeeva Rao, Past National President and Mr. Jagannatha Rao, ECM of NIQR Chennai Branch to share some great moments with Gupthaji and his contribution to NIQR in its initial stages.

Mr. R. Sethuraman, Chairman, NIQR Chennai Branch introduced the Chief Guest Mr. B. C. Datta.





Mr. B. C. Datta, a Law Graduate from Bangalore University has more than 40 years of experience in various capacities and has 20 years of experience in automobile industry. Mr. Datta is famous for his articles on Indirect Taxes in several magazines, newspapers and journals. Currently he is Vice President, Corporate Affairs, Hyundai Motor India Ltd



Mr. P. T. Bharani Perumal, Secretary, NIQR Chennai Branch introduced the speaker Mr. M. Sellamuthu.

Mr. M. Sellamuthu is currently General Manager – HR & Administration, Ashok Leyland Limited, Ennore. With over 25 years of comprehensive experience in handling People Management, Process had contributed to his organisation's strategic goals by providing effective human resources.

Chief Guest Mr. B. C. Datta in his address lauded the efforts of NIQR in many fields including training and lectures to imbibe Quality in Industries and Institutions and called on all guests to become members of NIQR to reap the benefits.

Mr. S. Rajasekaran honoured the Chief Guest with a shawl and memento. The Speaker, Mr. M. Sellamuthu, took one of the topics needed for this era of disruptions – "VUCA" (Volatility, Uncertainty, Complexity & Ambiguity) – an interesting and new one to many. His methodology in connecting Volatility to vision Uncertainty to understanding Complexity to clarity Ambiguity to agility – with some excellent examples was well appreciated by the audience.

The hall mark of his lecture was his humility in coming out with real situations to an understanding and mature audience. Mr. R. Nanda Kumar, Vice Chairman, NIQR Chennai Branch honoured the speaker with a shawl and memento.

Mr. PTBharani Perumal proposed a vote of thanks.





Dr. Kazuyuki Suzuki Endowment Lecture 2020

NIQR Head Quarters had organised the Dr. Kazuyuki Suzuki Endowment Lecture on 18th January 2020 at Plaza hall, Hotel Radha Regent Chennai. Mr. P. V. Raju, ED & CEO, Yazaki India Private Limited was the Chief Guest. Mr. G. Krishnasami, Head Corporate QA, M/s RSB Transmissions (I) Ltd was the Guest Speaker; the topic was "Quality & Reliability improvement through TQM".

Mr. V. Raghavan, National Treasurer, NIQR welcomed all the 109 NIQR Members and invited guests; Mr. G R Janarthanan welcomed the Chief Guest Mr. P. V. Raju with a rose and Mr. G Rangarajan welcomed the Speaker Mr. G. Krishnasami with a rose.

Mr. C. V. Gowri Sankar, National Secretary, NIQR displayed a video about NIQR and invited the guests to become members of NIQR.

Mr. K Manikandan, National Vice President, NIQR spoke about the events and activities of NIQR and the future plans and touched upon the vision of touching 2 million hearts by 2025.







Dr. V. Swaminathan, Senior National Vice President spoke about Dr. Kazuyuki Suzuki his achievements and contributions in the field of Reliability and the long association with NIQR.

Mr. C. V. Gowri Sankar, National Secretary, NIQR introduced the Chief Guest and Speaker to the audience.

Mr. G. Krishnasami blended TQM with Quality & Reliability in his lecture; a short theory part followed by a case study was appreciated by the audience. He elaborated on the Deming Award criteria and emphasised on Knowledge sharing beyond one's organisation.

He focused on Viewpoints of Trouble Predictions
View to the Purpose(Function)
View to Input Items
View to Mechanism to achieve function
View to usage and Environmental Conditions
View to Failure Mechanism
View to Failure Mode and top event mode
View to Effect

He also explained in detail about 3H; henka, hajimete, and hisashiburi (change, first-time occurrences, and reoccurrences)
The Question & Answer session was lively and we have to request many participants to interact with the speaker during dinner.

Chief Guest Mr. P. V. Raju in his address touched upon the increased use of Technologies in Reliability studies today and applauded the younger generation having trust in Technologies as the reliability of technologies is high today.

Dr. V. Swaminathan honoured the Chief guest and Speaker with mementos.

Mr. C. V. Gowri Sankar proposed a vote of thanks.

During dinner, a video about "Economic Slowdown? Let us overcome it" a Panel Discussion by Leading Industrialists













Program on "10 Steps to Become Entrepreneurs"



A training program on "10 Steps to Become Entrepreneurs" was conducted by Dr. E Bhaskaran, Dy Director of Industries on 27th April 2019 at Hotel Radha Regent. This program was organized by NIQR chennai chapter. The Facilitator has explained about various schemes which will be supporting for aspiring Entrepreneurs and also the existing MSME units.

65 Participants were attended this excellent program. The interaction level during the training program and Question-Answer session was very high which shows the involvement of the participants and also the quality of the program.







Program on "Quality - A Center for business"



NIQR chennai has conducted a training program on "A center for business" on 27th April 2019 at Hotel Radha Regent. The Program has been facilitated by Mr.S.A.Karuppiah, DGM – AL.

74 Participants were attended this excellent program. All of them were very much receptive and interacted well with the faculty in Question – Answer session.





Training program on "SPC is Cash"





Two days training program has been organized by NIQR Chennai on "SPC is Cash" and it has been conducted by Mr.Nandha kumar, Vice Chairman – NIQR Chennai chapter at Hotel Radha Regent. This wonderful program has been conducted in two batches, first batch on 26th & 27th of April 2019 and second batch on 3rd & 4th May 2019.

This program was inaugurated by Mr.Sethuraman, Chairman – NIQR chennai chapter and he has given the presidential address. Felicitation address was given by Mr.P.T.Bharani Perumal, Secretary – NIQR Chennai chapter. Mr.Rajasekaran, National President – NIQR has given the concluded speech and also he distributed the certificates to the delegates.

34 Participants were attended in first batch and 32 participants were attended in second batch. from 18 companies. All the participants were very much receptive and given excellent feedback on facilitator's indepth knowledge on the subject and his training method. This program was organised by Mr.Raja,









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Workshop on IATF 16949:2016

Two days Work shop on IATF 16949:2016 has been conducted by NIQR Chennai Chapter at Hotel Klase, Guindy on 21st & 22nd June 2019. Mr.P.Kothandaraman, EC Member – NIQR Chennai chapter has conducted this wonderful training program.

30 Participants were attended from 18 companies. All the participants were very much receptive and interacted well during the training session.







Program on "Robotic Process Automation"

NIQR chennai has conducted a Student chapter program on "Robotic Process Automation" at AVIT on 19th August 2019. Mr.Vinoth Kumar Rajendran has conducted this wonderful training program for final year engineering students.

50 Students were participated in this program. All of them were interacted well during the training session and Question-Answer session also. The feedback from the college about the training program and our Faculty was excellent.









Training Program on "MSA Beyond Audit"



Two days training program on "MSA Beyond Audit" has been conducted by Mr.Nandha kumar, Vice Chairman – NIQR Chennai chapter at Hotel Radha Regent. This excellent training program has been conducted by NIQR Chennai chapter on 17th & 18th of May 2019.

Mr.P.T.Bharani Perumal, Secretary – NIQR Chennai Chapter welcomed the gathering and This program was inaugurated by Mr.Sethuraman, Chairman – NIQR chennai chapter and he has given the presidential address. The facilitator has explained all the concepts With his outstanding communication skills, and also he Break down the complicated concepts and explain them clearly to trainees.

37 Participants from 24 companies were attended this program. Mr.Sethuraman, Chairman – NIQR chennai chapter has given the concluded speech and also he distributed the certificates to the delegates.











Industry - 4.0 Awareness Program: No. 49 at Ashok Leyland Limited, Ennore

The 49th program in the series was conducted at Ashok Leyland Limited, Ennore on 3rd March 2020. Mr. N. Sundaram, AGM- Mission Gemba organised the program. There were 65 Managers of all levels from all departments of Ennore.

Mr. N. Sundaram welcomed the gathering and HR Manager introduced the faculty, Mr. C. V. Gowri Sankar, National Secretary, NIQR who retired as AGM – TQM in 2007. In the first module, the faculty opened with the challenges and opportunities faced by INDIA and Indian Industries today; the participants showed great interest in the details.

In the second module, the concept of Industry 4.0 or Smart Manufacturing was briefed and the need for skilling in the tools of industry 4.0 was explained with lot of videos with the thrust on use of AI, IOT, Cloud, Data Analytics and 3D printing in today's manufacturing and other sectors.

In the third module, the faculty explained how the TQM tools will be affected in the new era and the importance of staying abreast with them; the interaction was very high. Mr. N. Sundaram proposed the Vote of thanks.

Mr. N Sundaram and Mr. Parthiban took great interest in taking the faculty on a tour of manufacturing facilities and the vast gardens created in the last four years with great zeal.





NIQR – Prof D. R. Kiran Best Student Chapter Award for Quality Promotion 2019

National Institution for Quality & Reliability organised the NIQR – Prof D. R. Kiran Best Student Chapter Award for Quality Promotion 2019 on 29th February, 2020 at Hotel Hablis, Chennai.

About the Award:

Prof. D. R. Kiran is the architect of the award; for close to three years, Prof Kiran had been very particular that with some motivation, the student chapters will strive to do better in Quality related activities like lecture, conference, seminars. Etc. and propagated an award and volunteered to donate for the same.

In a glittering function, the MAGNUM Hall at Hotel Hablis was overflowing with NIQRians, Students and invited Guests numbering 150+.

Mr. C. V. Gowri Sankar, National Secretary, NIQR initiated the proceedings with invocation.

Dr. V. Swaminathan, Sr. National Vice President - NIQR welcomed the NIQR Members, Student Chapter Members and Invited Guests.







In his Presidential Address, Mr. S. Rajasekaran, National President, NIQR called upon the student community to raise above all distractions to benchmark and achieve 34 trillion economy; he emphasised that the students should not be complacent with focusing on 5 trillion economy; aim BIG and achieve BIG.

Mr. C. V. Gowri Sankar briefed about this award and added it is going to be an annual one; he wanted all chapters to be focused and prepare from now itself to achieve glory next year; by April, NIQR will send intimation with new set of evaluation criteria. Guest of Honour Dr. N. Ravichandran, Director of India Japan Lighting, in his address, kindled the students' minds with very interesting and absorbable anecdotes on Quality vs Inspection, Global Standards, new techniques leading to Industry 4.0, Knowledge as Power of Nation. Guest of Honour Dr. T. Thyagarajan, Director CUIC, Anna University, in his address, dwelled on Quality Initiative, Quality Sustenance and Quality Enhancement; he motivated the students to benchmark themselves with the best like Anna University benchmarking with Harvard and MIT for good governance with due diligence.

Chief Guest Dr. M. K. Surappa, Vice chancellor, Anna University, gave a motivating speech for the occasion; his analysis of India's standing of 95 in National Quality Index will inspire the students to strive hard to achieve better in the coming years; definitely students have to contribute more to the nation building; he pointed out at the end NIQR will rise to the occasion in playing a pivotal role in shaping the future of student community through its Student Chapters.

Kudos to the winners of

Platinum award - Meenakshi Sundararajan Engineering College, Kodambakkam,

Gold Award - Amal Jyothi College of Engineering, Kanjirappally, Kerala and **Silver Award** - SRM Institute Of Science and Technology, Vadapalani.

Dr. V. Swaminathan, Senior Vice President, NIQR read the Citation given to the Platinum Awardee, Meenakshi Sundararajan Engineering College.

Congradulations to the recipients of Certificate of Excellence
Rajalakshmi Engineering College Thandalam
Aarupadaiveedu Institute of Technology Paiyanoor, Chennai
Central Institute of Plastics Engineering & Technology, Guindy, Chennai
Manakula Vinayagar Institute of Technology, Pondicherry
Ramakrishna Mission Polytechnic Mylapore, Chennai
Hindustan Institute of Technology & Science Padur, Chennai

Chief Guest Dr. M. K. Surappa presented the various Awards and Certificates to the winners with the celebrations and selfies lasting a long time (even during dinner) The Platinum Awardee, Meenakshi Sundararajan Engineering College, Kodambakkam and Gold Awardee, Amal Jyothi College of Engineering, Kanjirappally, Kerala made presentations about their quality journey and interestingly about their future plans also.

Mr. C. V. Gowri Sankar proposed the Vote of Thanks.











Program on "Robotic Process Automation"

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A training program organized by NIQR Chennai on "Robotic Process Automation" has been conducted at Hotel Radha Regent on 17th May 2019. Mr.Vinoth Kumar Rajendran has conducted this wonderful training. He explained about the future of Robotic automation and its impact on automotive and other industries.

52 Participants were participated in this program. All of them were interacted well during the training session and Question-Answer session also.









5S Orientation Training Program By Chennai Chapter

Training program on "5S Orientation" has been organised by NIQR and Laghu Udyog Bharati (all India organization of Micro and Small Industries) at AIEMA Hall on 05th November 2019.

Mr.Rathinasabapathi, EC Member-NIQR has conducted this wonderful training program which will create significant impact in their companies and also in their personal life. Dr.VSV.Verchezhian, President- LUB Chennai chapter and EC Member – NIQR Chennai Chapter welcomed the gathering and Mr.Hariharan Ramamoorthy, National Vice president –LUB, has given the presidential address. The program was inaugurated by Mr.Sethuraman, Chairman-NIQR and also he has excellent motivational speech to conduct more training programs for MSME family in future.

Totally 62 Participants were attended from 24 companies. The facilitator kept the interests of the participants very high with the importance of 5S and its role in our day to day activities. The session was very interactive and the participants involvement during question minutes is remarkable. Concluded speech was given by Mr.Chakravarthy, Super Senior Member – LUB. All the participants were highly motivated to implement the 5S principles not only in their work place, also in their home too.









Training Program on "Control Charts" - 16.11.2019



NIQR Chennai Chapter and Laghu Udyog Bharati has conducted a training Program on 'Control Charts' in AIEMA Hall on 16th November 2019.

Mr.Raghavan, National Treasurer-NIQR has conducted this wonderful training program which can create remarkable changes in participant's units/ Process. Dr.VSV.Verchezhian, President- LUB Chennai chapter and EC Member – NIQR Chennai Chapter welcomed the gathering and Mr.Venugopal , EC Member –LUB, has given the presidential address . The felicitation address was given by Mr.Gothandaraman and also he explained about the importance of control charts.

Totally 74 Participants were attended from 32 companies. The facilitator explained the concepts of control charts and how it is directly affecting our process quality and cost. The participants from various MSME units showed their interest with a lot of questions during the session. The concluded speech was given by Mr.Meenatchi Sundaram EC Member – LUB.









Training on - "Basics and Advance CMM Inspection"

NIQR Chennai Chapter and LUB Chennai chapter has conducted a training Program on 'Basics and Advance CMM inspection' in AIEMA Hall on 28th December 2019.

Mr.Raja, EC Member-NIQR has conducted this excellent training program for the benefit of MSME family. The welcome address was given by Dr.VSV.Verchezhian, President- LUB Chennai chapter and EC Member – NIQR Chennai Chapter. Mr.Muthuraman, EC member-NIQR has given Presidential address.

Totally 46 Participants were attended from 26 companies. All the participants showed very high interest to understand the basics and also to learn the advanced CMM inspection methods. Mr.Ramanathan, EC member-LUB Chennai chapter has given the concluded speech and also he motivated NIQR and LUB to conduct more training programs to utilize the period of Economic slowdown.







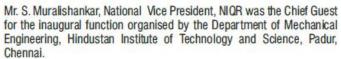




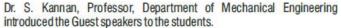
Inauguration of NIQR Student Chapter in Hindustan University, Chennai

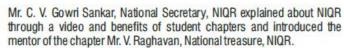




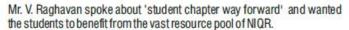


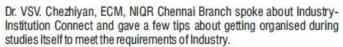
Dr. G. Ravikumar Solomon, Professor & Head, Department of Mechanical Engineering, HITS, welcomed the gathering which included many dignitaries from NIQR, 200 students and staff members.





Mr. S. Muralishankar, National Vice President, NIQR spoke about 'Global scenario of Quality' in today's industries and impressed upon the students to skill themselves in more categories.





Mr. C. V. Gowri Sankar delivered the Guest Lecture 'Awareness on Industry 4.0'

The speaker presented the lecture with lots of informations through interactive sessions with case studies and examples including the scenarios of the recent years. The speaker gave the students the details about awareness on Industry 4.0 and its present situation. Students interacted with the speaker for further clarifications.

Dr. S. Kannan proposed the vote of things.

Dr. A. John Presin Kumar, Associate Professor, Dr. Sathish, Associate Professor and

Mr. Sathishbabu, Asst. Prof (SG) coordinated the event.





Training on - "Quality Circles"



NIQR Chennai Chapter and Laghu Udyog Bharati Chennai chapter has conducted a training program on "Quality Circles" at National Productivity Council, Chennai on 29th February 2020.

Dr.VSV.Verchezhian, President- LUB Chennai chapter and EC Member – NIQR Chennai Chapter welcomed the gathering and Mr. P. T. Bharani Perumal, Secretary, NIQR Chennai Branch, has given the presidential address. Mr.Rathinasabapathi has conducted this wonderful training program which will improve the employee involvement towards the company's growth.

Totally 64 Participants were attended from 27 companies. The facilitator explained in detail about the importance and all the concepts of quality circle. All the participants were highly motivated to start the quality circle activities in their company.









Training on – "மாபெரும் சபைதனில் நீ நடந்தால்...'

NIQR Chennai Chapter and LUB Chennai has jointly conducted a motivational training program on "<mark>மாபெரும் சபைதனில் நீ நடந்தால்</mark>…" in AIEMA Hall on 12th March 2020.

Mr. Kothandaraman, EC Member – NIQR Chennai chapter has conducted this wonderful training program to improve the softskills of the participants. The welcome address was given by Dr.VSV.Verchezhian, President- LUB Chennai chapter and EC Member – NIQR Chennai Chapter and the Presidential address was given by Mr.Sethuraman, Chairman-NIQR Chennai.

Mr.R.Nandhakumar, Vice Chairman- NIQR Chennai and also Dr.C.Udhaya Kumar EC Member-NIQR Chennai has given their Felicitation speech for this wonderful training program.

Totally 64 Participants were attended from 18 companies. The facilitator explained the concepts with the support of interesting videos and well known film songs, which was highly remarkable and also appreciated by all the participants.











Industry - 4.0 Awareness Program: No. 47 at SRM University

The 47th program in the series was conducted at SRM Institute of Science and Technology, Vadapalani on 24th Feb 2020. Department of Mechanical Engineering organised the program. There were 200 students from all departments.

Mr. Dinakaran, Associate Professor welcomed the gathering and introduced the faculty, Mr. C. V. Gowri Sankar, National Secretary, NIQR and asked the students to make use of the session which is very important for their career.

The faculty briefed the students about NIQR and its activities. He showed the curtain raiser done by two SRM students during the Industry 4.0 National Conference jointly organised with NIQR two years back. The audience responded that they will also organise a conference like this soon.

The students showed keen interest in the challenges and opportunities facing the country today. They were also very interactive and appreciative of the videos shown to explain the concepts. They showed keen interest about additional skills required for career development like use of AI, IOT, Cloud, Data Analytics and 3D printing in today's manufacturing sector.

Mr. Dinakaran, Associate Professor proposed the Vote of thanks.





Inauguration of NIQR Student Chapter in Vishwakarma University, Pune

National Institution for Quality and Reliability inaugurated its first student chapter in Western India in Vishwakarma University, Pune on 15th February 2020. The objective of starting a student chapter is to bridge the gap between Industrial applications and academic knowledge.

Mr. S. Rajasekaran, National President, NIQR, was the Chief Guest for the inaugural function organised by the Department of Statistics, Faculty of Science and Technology, VU.





The student chapter, 22nd of NIQR, was inaugurated with invocation and lighting of Kuthuvilakku.

Dr. Nazia Wahid, Assistant Professor welcomed the gathering which included many dignitaries from NIQR, 45 students and 10 staff members.

Prof.(Dr.) Milind Kulkarni (Dean, S&T) addressed the students and commended NIQR for the services it was offering through Student Chapters.

Mr. C. V. Gowri Sankar, National Secretary, NIQR explained about NIQR through a video and benefits of student chapters and introduced the mentor of the chapter Mr. Yuvaraj, Secretary, NIQR - Pune Branch.

Mr. P K Aggarwal, Past National President, NIQR on spoke on Qualitythe Driver in all walks of life after college.

The dignitaries presented the NIQR Student Member Certificates to the students.

Dr. Nazia Wahid, Assistant Professor proposed the vote of thanks and the event was concluded with the National Anthem of India.







New members Welcome

S.No.	Name	User Type	Location
1	Mr. Marikumar	Individual Annual Member	Chennai
2	Mr. HARIHARAN RAMAMOORTHY	Life Member	Chennai
3	Mr. PARVATHY PRASAD	Life Member	Chennai
4	Mr. Chokkiah. Ayyathurai	Life Member	Chennai
5	Mr. R Balakrishnan	Individual Annual Member	Chennai
6	Ms. RUSHIKA DEEPAK KINJAWADEKAR	Individual Annual Member	Pune
7	Mr. VENUGOPAL RAMAN	Individual Annual Member	Chennai
8	Mr. GOWRI MANOHAR R	Individual Annual Member	Chennai
9	Mr. K U Srinivason	Life Member	Chennai
10	Mr. HAJA SYEDDU MASOOTH P	Individual Annual Member	Chennai
11	Mr. SANKAR E	Individual Annual Member	Chennai
12	Prof. Aarti Hakim Company Member		Pune
13	Prof. Amol Randive	Company Member	Pune
14	Vishwakarma University	Company	Pune



EVENTS CONDUCTED BY NIQR CHENNAI CHAPTER IN 2019 ~ 20

SL.N o	Month	Date	Event Type	Event description	Conducted at	Conducted by	No. Of participants
1	Apr'19	26 & 27/04/2019	Training Program	SPC IS Cash	Hotel Radha Regent	Mr.Nanda kumar	34
2	Apr'19	27/04/2019	Aware ness program	"10Steps to become Entrepreneur"	Hotel Radha Regent	Dr.E.Bhaskaran	65
3	Apr'19	27/04/2019	Evening Lecture	Quality - A Center for businiss	Hotel Radha Regent	Mr S.Karuppiah	74
4	May'19	03 & 04/05/2019	Training Program	SPC IS Cash	Hotel Radha Regent	Mr.Nanda kumar	32
5	May'19	17 & 18/05/2019	Training Program	MSA Beyond boundries	Hotel Radha Regent	Mr.Nanda kumar	37
6	May'19	17/05/2019	Evening Lecture	Robotic Process Automation	Hotel Radha Regent	Mr.Vinoth Kumar	52
7	Jun'19	21& 22/06/19	Training Program	Workshop on IATF 16949:2016	Hotel Klase, Guindy	Mr.Kothanda raman	30
8	Aug'19	19/08/19	Student Chapter	Robotic Process Automation	AVIT	Mr.Vinoth Kumar	50
9	Nov' 19	30/11/19	Evening Lecture	How to live without medicine	NIQR CONFERENCE HALL	Mr.Seshadri Rajagopalan	30
10	Nov' 19	05.11.2019	Training Program	5S Orientation training program	AIEMA Hall	Mr. Rathinasab apathy	62
11	Nov' 19	16.11.2019	Training Program	Control charts training program	AIEMA Hall	Mr.Raghavan	74
12	Dec'19	28.12.2019	Training Program	Basics and Advance CMM Inspection	AIEMA Hall	Mr. Raja	46
13	Feb'20	29.02.2020	Training Program	Quality Circles	NPC Hall	Mr.Rathinasab apathy	64
14	Mar' 20	12.03.2020	Training Program	"மாபெரும் சபைதனில் நீ நடந்தால்…"	AIEMA Hall	Mr.Kothanda raman	52///