



National Institution for Quality and Reliability announces



SIXTEENTH NIQR GLOBAL QUALITY CONVENTION

THEME

DIGITAL QUALITY FOR D/ISRUPTIVE FUTURE

DATE :
10th & 11th AUGUST 2018

VENUE :
**CONVENTION CENTRE
CHENNAI TRADE CENTRE,
MOUNT POONAMALLEE ROAD,
NANDAMBAKKAM,
CHENNAI-600 089.**

www.niqrglobalqualityconvention.com



DIGITAL QUALITY FOR **D/**SRUPTIVE FUTURE

About the Event

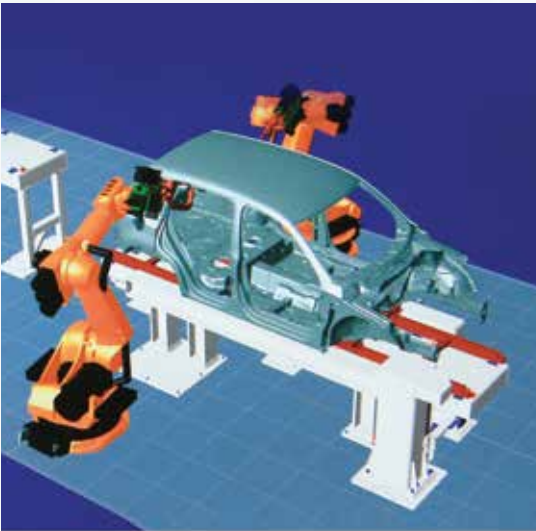
NIQR, a premier institution working for the cause of promoting Quality in Indian Trade & Industry, for more than three decades. Through its seminars, conferences, meetings, training programs including National Conventions NIQR has enabled individuals and organizations to meet the challenges for enhancement of knowledge and skills.

This Global Event shall enable the participants/delegates to understand, assimilate and prepare themselves for:

- Preparing their Business Processes for the ensuing Disruptions
- Introducing Smart Manufacturing Methodology in their business enterprises
- Meeting the Leadership Challenges & Explore Opportunities for Global Growth
- Evaluating Risks & Opportunities of Disruptive Transformation - MSME's perspective
- Addressing the need for Digital Quality & Artificial Intelligence
- Understanding the immediacy & need for Use of Non-conventional Energy for Future of Mobility

Key takeaways for the Delegates

- Preparing for adaptation to disruptions
- Enabling Organizations to Transform & Grow
- Adapting to technological changes for Smart manufacturing
- Developing a holistic Quality management strategy in the digital world
- Learning & Leading Change for Better



Session 1

Transforming Indian Business – Leadership Challenges & Opportunities

Indian Industry needs to adapt to the disruptions that are occurring. It needs to get transformed along with the disruptions to survive in the Business. Though there are numerous transformational challenges, the disruptions bring in plenty of new opportunities for the Businesses. Hence, we need to develop the skill for identifying these Opportunities early, which will enable us to develop new Businesses quickly. We also need to fathom the transformational challenges and devise methodologies expeditiously to overcome these challenges and innovate.

Session 2

Panel Discussion on Digital Quality

In the face of Digitalization, Data Analytics, Artificial Intelligence and Machine Learning, the Quality Management landscape needs to get changed drastically. The change needs to be brought in right from the way we do the Quality Planning. The areas where we build reliability in the process will get enlarged. The role of Quality Professionals will get changed significantly. These changes that are required in the Quality Management will have to be understood much in advance and necessary skills developed. While the Quality Management System aligns to the Digital Transformation, we need to preserve the fundamentals of it. The challenges in preserving the fundamentals need to be understood and overcome.



Session 3

Future of Mobility

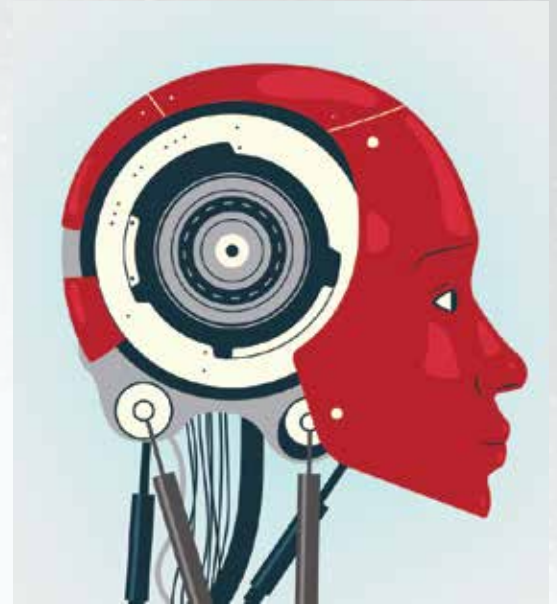
Transportation is getting changed across the globe. This need for the change stems from the fact that the conventional energy resources are getting depleted rapidly besides enormous environmental related issues. CASE - Intuitive Mobility (Connected, Autonomous, Shared and Electric Mobility) and usage of non-conventional energy for mobility are the focus areas across the Globe. While these new concepts bring down the environmental issues and conventional energy requirement, it also paves the way for disruptions to the Manufacturing Industries, especially Automotive Industry. The whole eco system of the Automotive Industry will undergo phenomenal transformation. Many companies in the automotive sector need to reinvent themselves. Re-Invention will have to evolve around the opportunities that this disruption brings. Hence, these opportunities that are perceptible, needs to be understood up front.



Session 4

Smart Manufacturing

Fourth Industrial Revolution has already started and taking its roots in many parts of the globe. This revolution aims at improving productivity, process reliability, process monitoring efficiency and prevention of any failures in any process. If these aspects of manufacturing are improved, it improves the cost and competitiveness of any manufacturing business. Indian manufacturing industry also needs to embrace this revolution to avoid any erosion in its competitiveness especially when it is all set to become the manufacturing hub for the globe. One needs to understand what are the aspects that make the manufacturing smart and this needs to be done very quickly. There are many Indian companies that have started thinking and implementing changes in this direction. Though it is at a very nascent stage, it always gives a lot of advantage if we understand the direction of thinking at the earliest.



Session 5

Disruptive Transformation-MSME's perspective

MSMEs are the backbone of Indian Economy and to some extent economies of other countries as well. There are many MSMEs which have the foresight about the forthcoming disruptions and developed innovative / Desi methods to adopt themselves to Smart Manufacturing, Artificial Intelligence, and Machine Learning. What are more important for Indian MSMEs are not sophisticated or costly solutions used by other countries. The solutions for Indian MSMEs need to be frugal, less complicated and cost effective. This has been understood by many MSMEs in India and they have been very innovative in developing solutions to face the disruptions. We need to learn these methodologies and innovate further to suit our business. To make their business sustainable, MSMEs need to be very proficient in predicting early the effects of disruptions in their business.



Session 6

Feeling the Transformation

Transformation is happening not only in any particular industry but it is happening across all the industries. It is very useful to know how each industry is predicting and developing solutions to face the transformational challenges. There are many Indian visionaries who have transformed Indian Industry and also themselves. It takes lots of thinking, idea generation and more importantly innovation and execution to transform any Industry or Business. It is very useful to learn from these successful visionaries.



Expected Speakers for the Convention

Session 1 - Transforming Indian Business – Leadership Challenges & Opportunities

Mr. Bhaskar Bhat

Managing Director
Titan Industries Ltd., Bengaluru

Dr. Vinod Surana

International Lawyer CEO & Managing Partner
Surana and Surana International Attorneys, Chennai

Mr. Bhagavatheswaran Kannan

Managing Director and Chief Executive Officer
L&T Shipbuilding Ltd., Chennai

Mr. Anand Sundaresn

Vice Chairman & Managing Director
Schwing Stetter (India) Pvt. Ltd., Chennai

Session 2 - Panel Discussion – Digital Quality

Mr. S. N. Eisenhower

Director – Operations
Saint-Gobain Glass India Ltd., Chennai

Mr. Bernhard Konzet

Managing Director
Blulink, Italy

Mr. Raju B. Ketkale

Senior Vice President & Director for Product Design & Develop. and Q. A.
Toyota Kirloskar Motor Pvt. Ltd., Bengaluru

Mr. J. Ravikant

Vice President & Head Corporate TQM
SRF Limited, Chennai

Session 3 - Future of Mobility

Mr. Kaushik Madhavan

Director - Mobility - MENASA
Frost & Sullivan, Chennai

Mr. Arun Devaraj

Engineering Head - India & Korea
Visteon Corporation, Chennai

Mr Anil Aggarwal

Managing Director
Compag Automation Systems Pvt. Ltd., Faridabad

Mr. Niranjana Cherukuri

Senior General Manager –Advanced Products & EV Projects
Amara Raja Group of Companies, Tirupati, AP

Expected Speakers for the Convention

Session 4 - Smart Manufacturing

Mr Josh Foulger

Country Head and Managing Director
Foxconn International Holdings Ltd., Chennai

Mr. Aiyappan Ramamurthi

Technical Director
Siemens PLM Software India Pvt Ltd., Pune

Mr. G. Sundararaman

Senior Vice President & Head - Automation Solutions
Wipro Infrastructure Engineering, Chennai

Mr. Sanjeev Balan

Associate Vice President - Production Engineering
Tractors And Farm Equipment Limited , Chennai

Session 5 - Disruptive Transformation – MSME's Perspective

Mr. M. Ponnuswami

Chairman & Managing Director
Pure Chemicals, Chennai

Mr. S. Rajasekaran

Managing Director
Infant Engineers Private Limited, Chennai

Mr. Shripad Ranade

Founder
Ikigai Discoveries, Mumbai

Dr. A. Raj

Senior Adviser - ZED
Quality Council of India, New Delhi

Session 6 - Transforming World

Mr. Sadashib Padhee

Vice President HR
Kirloskar Pneumatic Company Limited, Pune

Mr. Sameer Mehta

Group CEO
Dr Mehta's Hospitals, Chennai

Mr. S. Anand

Vice President -Technical Insights
Frost & Sullivan, Chennai

Mr. P. Nageshwar Rao

Chief Technology Officer & Program Manager
TAFE Limited, Chennai

Who Should Attend & Benefit?

Directors	Presidents / Vice Presidents CEOs	General Managers
Heads of Departments	Production & Quality Heads	Senior level Managers
Principals	Faculty & Students	Research Scholars
From Manufacturing, Service Organizations, Educational & Research Institutions		

Convention at a Glance



5000 sq ft

EXHIBITION AREA



40+

EXHIBITORS



30+

SPONSORS



25+

INDUSTRY CAPTAINS
& THOUGHT LEADERS



1000+

CONVENTION
DELEGATES



5000+

EXPO VISITORS

Registration

For online

Visit www.niqrglobalqualityconvention.com

For others

Cheque / Demand Draft to be drawn in favour of "NIQR CHENNAI BRANCH" payable at Chennai

or

NEFT / RTGS to the account details given in the adjacent box

Delegate Fees

For NIQR Members - Rs. 9,292.00

For Non Members - Rs. 10,000.00

Exhibition Tariff

For 3 Mts x 3 Mts - 9 Sq. Mts Stall

For NIQR Members - Rs. 1,00,920.00

For Non Members - Rs. 1,08,000.00

(All figures inclusive of 18% GST - NIQR GST No. 33AAAAN3817F1ZZ)

Name of the Account -

National Institution for Quality and Reliability,
Chennai Branch

Savings Bank Account Number

916010018409485

Full Name of the Bank & Address -

Axis Bank Ltd, Sterling Road Branch,
Round Table House,
No: 80, Nungambakkam High Road, Nungambakkam
Chennai - 600034, Ph - (+91) (44) 28201192/93

Swift Code - AXISINBB006

Bank IFSC Code - UTIB0002018

You Can...

Participate in our Sponsorship Program as per the details given below.

Principal Sponsor – Rs 15 Lakhs (9 Sq.Mts of Free Exhibition Space + 10 Free Delegates)

Platinum Sponsor – Rs 10 Lakhs
(10 Free Delegates)

Diamond Sponsor – Rs 7 Lakhs
(8 Free Delegates)

Gold Sponsor – Rs 5 Lakhs (7 Free Delegates)

Silver Sponsor – Rs 3 Lakhs
(5 Free Delegates)

Invitation

You are cordially invited to participate in the **16th NIQR Global Quality Convention**

- **Mr. P. K. Aggarwal**
National President – NIQR
- **Mr. K. Manikandan**
Chairman – NIQR Chennai Branch
- **Mr. G. R. Janarthanan**
Director General – NIQR
- **Mr. K. Sridharan Balaji**
National Secretary – NIQR
- **Mr. C. V. Gowri Sankar**
Secretary – NIQR Chennai Branch

Why Chennai?

Established by the British during the 17th Century, Chennai is a city that boasts of a historical past while being regarded as the 4th largest city in India and the 36th Metropolitan city worldwide during the present times. Chennai is also nicknamed the Detroit of India due to the presence of the major Automobile Manufacturing Units and allied industries in and around the city. The Original Equipment Manufacturers for major brands in the likes of BMW, Ashok Leyland, Daimler, Ford, Force Motors and Royal Enfield are based out of this bustling city in the south. Chennai also provides the base for 30% of India's Automobile Industry and 35% its Automobile Component Industry.

With the perfect blend of Quality and Reliability from it's Heritage and Tradition to Manufacturing and Processing, Chennai sets the best venue for the convention that upholds the value of Quality and Reliability.

See you at Chennai for the 16th NIQR Global Quality Convention!



Mahabalipuram - is a historic town situated at the northeast part of Tamil Nadu 60kms south of Chennai. It is a renowned resort and tourist centre with the assemblage of its famous five rathas being collectively designated as a UNESCO World Heritage Site in 1984. In addition to these ancient monuments and temples, the town has an extensive beachfront on the ocean lined with resorts and tourists cabins attracting tourists from across the world.

Marina Beach - The renowned Marina Beach in Chennai is an uninterrupted stretch of golden sands and foamy sea renovated by Governor Mountstuart Elphinstone in the 1880s. It is India's longest beach and the worlds second longest beach spreading across 12 kms. This beautiful stretch of sands and waves makes the perfect setting for Kite Flying, Pony Riding, buying local artefacts while treating your tastebuds to the delicious local cuisine.



Event Venue

**Convention
Centre
Chennai
Trade
Centre**



About NIQR

National Institution for Quality and Reliability (NIQR) a World Class Professional Institution dedicated to promotion of Excellence in Quality with its Head Quarters at Chennai, came into existence in July 1987 with branches in various parts of India. The Institution has been playing a vital role in promoting Quality as a way of life in Indian Industry and Service Organizations, organizing Quality Programs through workshops, seminars, conferences, consultancy services, publication of study materials and rewarding eminent persons & organizations who have excelled with their outstanding performance in the practice of quality tools and techniques.

NIQR has been playing a key role in National Quality Movement being a Board Member on National Board for Quality Promotion (NBQP) and Quality Council of India (QCI). With its constant endeavour to enable every Industry, Institution and Service Segment such as Manufacturing, IT, Agriculture, Energy, Environment, Healthcare, Pharmaceutical, Infrastructure, Banking, Insurance, Electricals, Electronics, Education etc. to become World Class, NIQR continues its journey of rendering service in the above areas with an emphasis on Quality – The Global Winning Edge.

NIQR Awards

NIQR has instituted various awards to recognize and honor world class organization and distinguished individuals, which are conferred during the Global Convention

NIQR – ASHOK LEYLAND AWARD FOR OUTSTANDING ORGANISATION

NIQR – LUCAS-TVS AWARD FOR OUTSTANDING SERVICE ORGANISATION

NIQR – INDIA PISTONS AWARD FOR LIFE TIME ACHIEVEMENT TO THE INDIVIDUAL

NIQR – T V N KIDAO AWARD FOR OUTSTANDING EDUCATIONAL INSTITUTION

NIQR – ACCURATE AWARD FOR OUTSTANDING QUALITY MAN

NIQR – SCHWING STETTER AWARD FOR OUTSTANDING SMALL SCALE INDUSTRY

NIQR – BEST STUDENT AWARD



CONTACT DETAILS

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Convention Chairman
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Mr. C. V. Gowri Sankar
Convention Secretary
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Mr. G. R. Janarthanan
Director General - NIQR
9840036112

ORGANISED BY

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Chennai Branch

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OUTREACH PARTNER



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