





# Indian Society For Quality

Presents

# 1<sup>st</sup> SYMPOSIUM 2022

2-Day program with presentation of papers to advance the discipline of Quality by providing a platform for both academicians and practitioners to present original, high-standard technical and scientific papers describing their research or practical implementation.

Theme Driving excellence through quality management

**9:00 AM** to **4:30 PM** 23<sup>rd</sup> and 24<sup>th</sup> September 2022 Venue, being finalised







# Driving excellence through quality management

# Objectives, why this symposium

To advance the discipline of  $\mathbf{Q}$  uality by providing a platform for both academicians and practitioners to present original, high-standard technical and scientific papers describing their research or practical implementation in the field of  $\mathbf{Q}$  uality. Gaining ground in any discipline requires that technical papers are presented or published to advance the knowledge and then disseminated. Quality professionals lack such an outlet in India. ISQ plans to fill this gap by conducting the first of series of symposia to provide opportunity to academicians, scholars doing research or higher studies, professionals from organisations to present their technical papers or studies.

### Why should you submit paper?

#### Improve your research & professional skills

Doing scientific research/ study and submission of a technical paper enhances one's ability for an in-depth analysis and application augmenting professional skills. It improves communication skills; both written & verbal and helps in building self-confidence.

#### Get feedback on your work by experts

Provides an opportunity to get professional feedback from experienced subject matter experts on your work in turn helping you to refine your approach.

#### Build your network

Provides an opportunity to build relationships and develop professional network. Also helps to discover how others are addressing the same challenges you face, in different and inspiring ways.

#### Showcase your company

Your name, your company and your paper will be seen by attendees from all over India and overseas representing industry and academia.

#### Fast-track your Career

You will get noticed by Industry and academia for better career opportunity.

Inspire your audience. Your thoughts / ideas can motivate audience to explore further application.

#### Who should attend?

- Academic professionals/ professors, Post-Doctoral, PhD candidates, students doing their masters.
- Professionals from the organisations-(manufacturing, R&D, quality, management & organizational excellence). startups, IT, healthcare, social sector, telecom, banking, hospitality (hotels, restaurant chains etc.), infrastructure, construction
- Examples of topics it may cover are Industry 4.0 (IOT, AI, ML, Big data, etc.), advance Quality tools (Six Sigmas, DOE etc.), operations management, productivity, reliability, sustainability, optimisation, modelling etc.





#### About & why ISQ

Indian Society for Quality (ISQ) is a not-for-profit society established in 1996 to fill the need for a national forum for interaction among quality professionals, leaders, practitioners and academicians. ISQ is a non-partisan, independent body that attracts and invites individual members from business organizations, health care and educational institutions, government agencies and NGOs. Members share their knowledge and learn from each other. ISQ is thus engaged in both creating and disseminating knowledge.

#### Its mission is to contribute to the thriving of humanity in a healthy planet.

ISQ is well linked to similar national quality bodies in other countries. It is a board member from its very inception and has represented India in the Asian Network for Quality (ANQ). ISQ is a national partner to International Quality Innovation Award initiated by Laatukeskus Excellence, Finland and Quality Sustainability Award promoted by International Academy for Quality. ISQ is the face of India in the world of quality.

The activities of ISQ include the flagship Annual Conference, Seminars, Contests for projects and case studies, specialized Training programs of importance, and the Newsletter. It now plans to conduct symposia to promote research and higher study in quality management and working with universities. ISQ also links quality to sustainability, publishing and offer of certifications. The work of ISQ is carried out principally by committed volunteers and those who render their services in honorary capacities and offer pro bono services.

#### Call for papers

ISQ calls for high-standard technical and scientific papers describing their research or practical implementation in the field of Quality involving advanced use of techniques and tools, as well as formulation of systems and methods are encouraged. Academicians can present their thesis work, or postdoctoral work. Industrial practitioners may present actual case studies backed by literature review and the skilful use of methods and techniques. Innovative and new methods also welcome.

# Key Dates:

| Activity                                 | Details/ Remarks  | Timeline       |
|--|---|----------------|
| Call for papers                          |   | 06-04-2022     |
| Last date for abstract<br>submission     | Submit online with a confirmation note on<br>submission to <b>office@isqnet.org.</b> Use the<br>template provided | 07-06-2022     |
| Notification of acceptance of abstract   | Abstracts are reviewed by the scientific committee  | 24-06-2022     |
| Last date for submission of paper        | Use the template provided   | 25-07-2022     |
| Notification of acceptance of full paper |   | 17-08-2022     |
| ISQ Symposium 2022                       | 20 mins presentation and 5 minutes Q&A<br>by Jury members   | 23, 24-09-2022 |





# Guideline for Preparing an Abstract

#### (I) Choose a category

| Category   | General description   |
|--|---|
| (a) Technical / Application<br>Paper<br>(b) Research Paper | Describes and evaluates technical products, processes or<br>services that have been practically implemented.<br>This category covers papers which report on any type of<br>research undertaken by the author(s) with the titles listed<br>in our call for paper involving the construction or testing of<br>a model or framework, action research, testing of data,<br>market research or surveys, empirical, scientific or clinical<br>research etc. |
| (c) Conceptual Paper                                       | These papers will not be based on research but will develop<br>and test hypotheses. The papers are likely to be discursive<br>and will cover philosophical discussions and comparative<br>studies of others' work and thinking.   |
| (d) General Review   | This category covers those papers which provide an<br>overview or historical examination of some concept,<br>technique or phenomena. The papers are likely to be more<br>descriptive or instructional ("how to" papers) than<br>discursive.   |

#### (II) Selecting Keywords

Please supply up to **five keywords** from the paper. Pick keywords that reflect the specificity of the intended paper. Use the most common term for a concept. Try to think broadly: if the paper discusses quality practices in a particular industry/service sector, it may be worthwhile to use such the sector as a keyword. If a quality activity takes place in a particular country, then supply the country's name as a keyword.

#### (III) Writing the Abstract

| (a) Purpose of the paper                                   | What are the reason(s) for writing the paper or the aims of the research/ study?   |
|--|--|
| (b) Methodology  | What are the main method(s) used for the research?<br>What is the approach to the topic and what is the<br>theoretical or subject scope of the paper?                                    |
| (c) Findings   | What was found in the course of the work? This will refer to analysis, discussion, or results.   |
| (d) Value/Originality of the<br>Paper                      | What was the value of the work? Are the findings original?   |
| (e) Research Limitations/<br>Implications (if applicable)  | If research is reported in the paper, this section must be<br>completed and should include suggestions for future<br>research and any identified limitations in the research<br>process. |
| (f) Practical Implications<br>/Application (if applicable) | What kinds of outcomes and implications are achieved<br>as a result of the work? Will this work give some impact<br>in the industries / institutions that employ such<br>methodology?    |





### Registration

Individual or a team of maximum 3 participants can submit up to 2 papers. Participants are requested to use the link below to register with all relevant details and upload the abstract in PDF format. The abstract should be limited to 300 words and submitted in a A4 sheet with title of the study, details of presenters. The abstract may include, brief of the work done with identification of the subject/ project, process of study and the output/ conclusion.

To register and submit abstract of the paper please use the link <u>https://isqnet.org/Symposium2022/app/form?id=2lyEsw</u>. In case of unable to directly access, please copy the link, paste it on the browser and enter. A copy of the abstract also may be sent to <u>isq.annualconference@gmail.com</u>

**Note:** On acceptance of the abstract submitted, participant will receive a second link to upload the full paper with the template of full paper and payment of registration fees.

**Registration Fees** – to be paid after acceptance of abstract while submitting the final paper. (Fees include lunch and tea during breaks for two days)

For all the papers, no fee is charged for the first author or speaker.

- For the delegates,  $2^{nd}$  and  $3^{rd}$  speaker, fees applicable are given below.
  - For professionals, Rs. 4,000/- inclusive of GST (Rs. Four thousand only) is applicable per person for a paper.
  - For members of ISQ Rs. 3,500/- inclusive of GST (Rs. Three thousand five hundred only) is applicable per person for a paper.
  - For academic professionals/ professors Rs. 2500/- is applicable per person for a paper.
  - For post doctoral, Ph. d candidates, students doing their masters, Rs. 1500/- inclusive of GST (Rs. One thousand five hundred only) is applicable per person for a paper.

Note: We discourage cancellation of nomination; however, change in nomination is acceptable.

## Program Schedule

The 2-day event will have eminent keynote speakers, session chairs speaking and presentation of papers. Number of sessions will be finalized based on the number of papers and categorisation of papers.

The detailed program Schedule will be finalized after receipt of papers.

Parallel sessions may be organized depending upon the numbers and categories.

Venue for the final event on 23<sup>rd</sup> and 24<sup>th</sup> September 2022 for the same is under finalization.

Visit: <u>www.isqnet.org</u> for updates

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