



**Madurai Chapter** 



Chapter Convention on Quality Concepts

(CCQC - 2017)

On 16<sup>th</sup> and 17<sup>th</sup> September 2017

in association with

# **Kalasalingam University**

Theme: Quality Concepts: Creating Value to the Society



<u>Venue:</u>

KALASALINGAM UNIVERSITY KRISHNAN KOVIL, VIRUDHUNAGAR DISTRICT TAMILNADU 626 126

Quality Circle Forum of India, Madurai Chapter has great pleasure in inviting all our members for 27<sup>th</sup> Chapter Convension of Quality Circle on 16<sup>th</sup> and 17<sup>th</sup> September 2017 at Kalasalingam University, Krishnan Kovil.

#### About the venue - Kalasalingam University

Arulmigu Kalasalingam College of Engineering (AKCE), the parent institute to the university, was started in a humble way by Kalasalingam and Anandam Ammal Charities in 1984 by the late "Kalvivallal" Sri T. Kalasalingam, a veteran freedom fighter as the Founder Chairman. The Ministry of Human Resource Development, Govt. of India, New Delhi granted the Deemed University Status (Under Section 3 of UGC Act, 1956) to AKCE vide notification No.F.9-2/2002/U.3 on 20th October 2006. The University is located at the foothills of the Western Ghats in the rural setting of Virudhunagar District, Tamil Nadu. The founding philosophy of the Institute is to Empower Youth for Development through technology.

#### Uniqueness of Kalasalingam University

- 400 acres wide campus.
- National Centre for Advanced Research in Discrete Mathematics (n-CARDMATH) funded by DST. First Institution in our country to get n-CARDMATH.
- First and the only university to have TIFAC Core in Network Engineering. This centre has been set up at a cost of Rs. 16.3 crores with active participation from the Industry.
- International Research Centre (IRC), Advanced research being carried out in the broad areas of materials science, energy and computing.
- National Cyber Defense Research Centre. First research centre in Tamilnadu to initiate research in Cyber Forensics.
- "Special B. Tech Programme for Speech and Hearing Impaired Persons (SHIP), the L) only of this kind in Asia.

KLU has Global associations with 50 prominent Universities and corporate across the world, to promote students Abroad Programme, Research collaborations and faculty inter change programme.

Varsity offers 43 UG and 71 PG, including Research Programmes from 11 Schools viz, Kalasalingam school of Architecture, School of Electronics and Electrical Technology, School of Bio and Chemical Engineering , School of Agriculture and Processing Sciences, School of Computing, School of Automotive and Mechanical Engineering, School of Environmental and Construction Technology, Kalasalingam Business School, School of liberal Arts and Education, School of Computer Sciences, School of Advanced Sciences and School of Accounts and Commerce and Centre for SHIP (Speech and Hearing Impaired Persons).

8 kms

225 kms

#### **Places of interest**

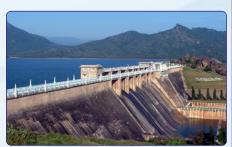
- SrivilliputhurTemple
- **Courtallam Falls**
- Manimuthar Dam L)
- Kanyakumari



- SankarankovilTemple 52 kms 90 kms ¢ Agasthiyar Falls & Temple 120 kms 132 kms 📫 Madurai 72 kms
  - **Case Study Presentation on Quality Concepts**









Case study presentation will be scheduled for presentation in parallel streams. The official language for the oral presentation is Tamil/English/Hindi. The entire presentation need to be completed within the stipulated time of 15 mts. Presentation of allied concepts will be conducted in a separate hall and there would be separate evaluation criteria for each concept. The participants are required to bring their own laptop. The power point slides should be in English for Hindi oral presentations. Case study presentation will be in the following category:

- Quality Circle **L**> Lean Quality Circles Six Sigma c) PokaYoke ➡ Kaizen SMED
  - ¢

    - Quality Improvement Team
- S and other allied Quality Concepts
- - c)
    - IIT

**TPM** Team

## **Skit Contest**

The theme of the skit is the theme of the convention which is in the front page. The script shall be sent to the Chapter on or before 10.09.2017. The languages will be inTamil/English/Hindi. The duration is 10 mts.

## Slogans/Posters/Poems - This year theme

- 1. Slogans should be only on A4 size paper neatly typed or handwritten along with the name of the person, QC, and organization.
- 2. Posters should be painted with sketch pen or brush on 45cm x 60cm white board only.
- 3. Poems should be written or typed on A4 size white paper or board only.
- 4. Language Tamil/English/Hindi
- 5. Slogans, Posters and Poems must be displayed in the areas provided for this purpose during the convention by delegates and shall be the property of the Chapter after display.
- 6. Maximum three entries each (Slogans, Posters and Poems) per QC member is allowed. More entries found if any will not be considered for evaluation

## **KnowledgeTest**

Knowledge test is compulsory for all the QC Teams. There will be 2 levels of test. The first level question paper will be given to team at the time of registration. The filled up answer sheet should be returned before 4.00 p.m. on the same day. The top 10 scorer of the 1<sup>st</sup> level test will be selected for the  $2^{nd}$  level test. The final test will be conducted on the  $2^{nd}$  day and awarded.

## **Evaluation Guidelines for QC Case Studies**

Pre Case Study Evaluation	Marks	Register maintained by Quality Circles	Marks	Oral Case Study Presentation	Marks
Define the problem <b>6</b>		General information (Facilitator, Leader, Member, etc.)	1	Time management	5
Analysis of the problem	6	Project information	T	Sequence (Smooth change over from one speaker to another)	5
Finding out the causes	6	Attendance Percentage	I	Team co-ordination	5
Root cause analysis	3	Minutes of meeting (compare with milestone chart & case study)	5	Special effect/Creativity	5
Data Analysis	8	Monitoring of minutes of meeting (by HOD/Co-ordinator/Facilitator)	ī	Question & Answers	10
Development of solution	8	Special Features	I		ł.
Foreseeing Probable Resistance	3				
Trial implementation & check performance	8				1
Regular implementation	6	10			
Follow up review	6				
Sub Total	60	Sub Total	10	Sub Total	30



Evaluation Guidelines for Special Case Studies				
Evaluation criteria for other concepts		Other concept Case Study Presentation		
Explanation of the Concept		Sequence, Clarity, Team Work (Smooth change over from one speaker to another)		
Defining the project taken	15	Time management	5	
Methodology used in the concepts for project		Communication skills and confidence level	5	
Result obtained		Special features	5	
Follow up Review	10	Question & Answers	10	
Sub Total	70	Sub Total	30	

#### Grand Total 100

Category of Awards				
Award	Total Marks			
Gold Medal	70% and above			
Silver Medal	60% - 69%			
Bronze Medal	50% to 59%			

Kalasalingam University

The college is situated at Krishnan Kovil

at a distance of 72 kms from Madurai.

This award category will only be applicable to CCQC.

#### Registration

- Only QCFI member organizations can send teams for competition.
- QC record book should be submitted at the time of registration
- Record book will be evaluated separately
- Every QC must submit their case study both in hard copy and CD on or before 08.09.2017.
- The competition will start at 9.30AM on both days

S. No	Description	Minumim nos. per team	Annual Member Rs.	Life member Rs.
1	Quality Circle	5	12500	11250
2	AlliedTeam Concepts	3	7500	6750
3	Delegates/Additional member		2500	2250

Add GST 18%. DD/Cheque is to be drawn in favour of Quality Circle Forum of India, Madurai Chapter. The Registration fee can also be paid directly through ECS into IDBI Bank SB A/c No.044104000202909 IFSC Code: IBKL000044,

Karthick Raja Complex, Melur Road, K K Nagar, Madurai 625 020

# **Quality Circle Forum of India**

# Madurai chapter

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	CQC 2017 ORGANISING COMMITTEE	
Mrs V Umadevi Managing Director Sri Jayavilas Subburaj Spinning Mills (P) Ltd Chair Person 98941 46647	Mr P G S Dinesh Davidson Unit Head, J K Fenner (India) Limited Vice Chairman 97899 89974	Mr V Srinivasan Sr. Associate Vice President TAFE, Madurai Vice Chairman 99422 95154
Mr P Sugumaran Vice Principal Vaigai College of Engineering Secretary 97886 70617	Mr J Sivakumar AGM HR J K Fenner (India) Ltd Joint Secretary & Treasurer 97899 25913	Mr B Balakrishnan Director - QCFI HQ Resource Person for all Quality Management Concepts 98421 30633
Vaigai College of Engineering Secretary 97886 70617	J K Fenner (India) Ltd Joint Secretary & Treasurer	Resource Person fo Quality Management C 98421 30633

For registration and further details please contact : P Vaithianathan, Office Executive, QCFI Madurai Chapter Phone Office: 0452 4294868 Mobile: 96008 33925 / 94439 30521