Call for Papers KONHARMON 4th ~5th August 2018

TAGUCHI & MTS WORKSHOPS 1st ~3rd August 2018

UNIVERSITI TEKNOLOGI MALAYSIA, KUALA LUMPUR

Conferences Theme

International Conference on Robust Quality Engineering (ICRQE2018) International Conference on Engineering Business Management (ICEBM2018)

Important Dates

- Abstract Submission **Full Paper Submission** Notification of Acceptance : July 04th, 2018 Conference Day
- : March April 04th, 2018 : May 04th, 2018 : August 04th ~ 05th,2018

August 01st ~ 02nd, 2018 : Workshop on Robust Parameter Design and **Robust Engineering** August 03rd, 2018 : Workshop on Mahalanobis-Taguchi Strategy (MTS)

Highlights

- Graduate School of Business Administration, Meiji University, Tokyo Japan is the Co-Organizer for 7th ICEBM 2018
- Get the chance to meet with World -Renowned Speakers in Taguchi Robust **Engineering & Robust Statistics**



Submission

For further information and abstract submission please visit :

http://razakschool.utm.my/icrqe-n-icebm-2018/registration-and-fees/

- For further enquiry please contact: 1. Dr. Faizir Ramlie (+6 03 2203 1368)
- 2. Dr. Siti Haida Ismail (+6 03 2203 1361)

Or e-mail to us at: icrqe@utm.my or icebm@utm.my

Please visit our website at: http://razakschool.utm.my/icrqe-n-icebm-2018/ho

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Eng. Shin Taguchi Prot. Dr. Habshah Midi Dr. Kaješh Jugulium (*				
	Presentation only		Presentation with publication	
	Local	International	Local	International
Normal	MYR900	USD400	MYR1500	USD600
Student	MYR600	USD200	MYR1200	USD400

Last Date for Abstract submission : 4th March 2018 4th April 2018 Extended!! Selected papers will be published in indexed-publications*



Meet The Experts

Taguchi Robust Quality Engineering & Mahalanobis Taguchi Strategy

Two Days Workshop on Robust Parameter Design and Robust Engineering



Eng. Shin Taguchi

Being the son for the late Genichi Taguchi, Eng. SHIN TAGUCHI continues the legacy of his father in promoting Taguchi Methods around the globe. He has worked with more than 25,000 engineers worldwide. He has also implemented product and process optimization based on Taguchi Methods, Robust Engineering and other strategies. He works with engineering, product development and manufacturing executives. As a consultant and president of ASI Consulting Group, he's one of the quality industry's most sought-after professionals. His client list is a roster of industry heavy-hitters: General Motors Corp., Hyundai Motor Co., Ford Motor Co., Kodak, Texas Instruments Inc. and

Lexmark International Inc. Over the years, he's trained more than 25,000 engineers worldwide in quality engineering, product

and process optimization, and his father's renowned Taguchi methods. Taguchi is a disciple of robust engineering, the practice of designing products to avoid future quality problems. He believes that the quality goal of companies should be to solve quality problems before they're created.

Workshop Fees (Two Days)					
	Local (RM)	International (USD)			
Normal	1000	600			
Student	600	300			
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<u>1st ~ 2nd Aug 2018</u>

"Firefighting" quality flaws through post-production inspection is useless. He holds a Bachelor of Science degree in Industrial Engineering and Statistics from the University of Michigan and trains and consults with many major corporations worldwide.

One Day Workshop on Mahalanobis-Taguchi Strategy ((MTS)



Dr. RAJESH JUGULUM, Ph.D., is a Data Management, Analytics and Process Engineering (Six Sigma) Professional. Rajesh held executive positions in these fields at Citi Group and Bank of America. Before joining financial industry, Rajesh was a researcher at Massachusetts Institute of Technology. Rajesh, who completed his doctoral degree for his research work on Mahalanobis-Taguchi System under the guidance of Dr. Genichi Taguchi, is an affiliate graduate faculty at University of Arkansas in Little Rock and an adjunct faculty at Northeastern University in

Dr. Rajesh Jugulum.

Boston. Rajesh has published several

articles in leading technical journals and magazines and authored/co-authored four books. His honors include 2002 ASQ's Feigenbaum medal, 2006 International Technology Institute's Rockwell medal and 2012 recognition award from ISE department of Wayne State university. MTS is a pattern information technology that aids in quantitative decisions by

MTS Workshop Fees (One Day)Local (RM)International (USD)Normal700400Student300150

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Quality Engineering Society

constructing a multivariate measurement scale using data analytic methods as compared to the usual probabilitybased (i.e. data or sampling distribution) inference. MTS is seen to be a new way of analyzing and obtaining meaningful and usable information of our raw data. The applications of MTS are varied ranging from the area of classification and clustering, monitoring, diagnosis to prediction and forecasting.

Please Visit Our Websites to Register Online:http://razakschool.utm.my/icrqe-n-icebm-2018/workshops/ Or for further enquiries, please e-mail to us at: icrqe@utm.my