

## 6<sup>th</sup> International Working Conference

FIRST ANNOUNCEMENT, CALL FOR PAPERS, PRESENTATIONS AND PARTICIPATION

**TOTAL QUALITY MANAGEMENT - ADVANCED AND INTELLIGENT APPROACHES**

With **Second Special Conference "Manufacture in Serbia 2011"**.

29<sup>th</sup> May – 2<sup>nd</sup> June, 2011, Belgrade, SERBIA.



Paris, France.



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**Sponsored by** (invited)

The International Academy for Production Engineering (CIRP), Paris, France.

**Co – sponsored by** (invited):

Japanese Union of Scientist and Engineers (JUSE); Tokyo; Japan.

European Organization for Quality (EOQ); Brussels; Belgium.

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Asia Pacific Quality Organization (APQO)

International Federation for Information Processing (IFIP); Laxenburg; Austria.

WG 5.7 Advances in PMSs

International Measurement Confederation (IMEKO); Budapest; Hungary.

TC 14 Measurement of Geometrical Quantities

**MAIN PATRON**

- Carlsberg Srbija doo, Belgrade, Serbia.

Organized by Mechanical Engineering Faculty, Centre for Advanced Technology, Laboratory for Production Metrology and TQM, Belgrade, Serbia.

**TQM Conference Schedule:**

Sessions based on accepted papers on the topics of interest. Special sessions/Conferences organized and chaired by internationally recognized leaders of research in advanced topics. RTDs/WSs on special topics.

**TQM Conference Venue**

The TQM Conference will be held at the capital city of Belgrade, Serbia.

#### Official Language

The official language of the TQM Conference is English.

#### Scope of the TQM Conference

The main objective of the 6th TQM Conference is to provide an *international forum around the world for the exchange of knowledge, experience, research results and information* about various aspects of the state-of-the-art and the future development of total quality management.

The scope of the Conference covers *philosophical, scientific and practical concepts concerning research, development and application* of TQM-based advanced approaches.

#### Topics of interest

Topics of interest include, but are *not limited* to:

*Business excellence models (applications and development trends);*

*TQM & manufacturing management;*

*World class performance;*

*Attractive quality;*

*Robust engineering;*

*Six sigma model;*

*Intelligent quality tools and methods;*

*Virtual factory and virtual quality;*

*Intelligent metrology in manufacturing;*

*Intelligent and virtual CMM;*

*Business process improvement;*

*Breakthrough management;*

*Organizational Excellence;*

*Intelligent design for quality;*

*Intelligent Business;*

*Quality in Higher Education;*

*Quality of the Public Services / health care;*

*Advanced Quality approaches;*

*Digital engineering/manufacturing;*

*Manufature initiative and Micro-nano manufacturing / Metrology*

#### Special Session dedicated to Ph. D. thesis

A special session will be dedicated to discussion of Ph. D. Thesis. An international committee will assign an award to the best paper from Ph. D. Thesis.

#### Papers and Proceedings

Prospective authors are invited to send their contributions on relevant topics. Papers may be submitted by e-mail in a Word file. The length of the paper should be 6A4 pages; 1.0 space typing; use Arial 10 point font. For the anonymity of review; please identify the following information separately: *the title; author's full name; affiliation; address; e-*

*mail address; telephone and fax numbers.* Authors of accepted papers will be expected to sign a copyright release allowing publication in the proceedings. Pre-proceedings will be available before the Conference. *After the Conference; the Proceedings with selected papers which will under a second review; RTD; panel discussion and conclusion will be published in the International Journal "Total Quality Management & Excellence".*

#### Registration

The registration fee for the TQM Conference is Euro 150; if paid before 15th May 2011. After that date; the fee is Euro 200. For the registration fee please contact the Conference Secretariat.

#### Lodging

For details regarding hotel reservations please contact the Conference Secretariat.

#### Important dates:

January 15; 2011 – Proposal for special sessions and RTDs/Ws due.

February 25; 2011 – Full paper due; 6 pages; electronic submission.

March 15; 2011 – Final paper acceptance.

March 25; 2011 – Registration announcement.

April 15; 2011 – Final program announcement.

May 15; 2011 – Early registration deadline.

May 29<sup>th</sup> – June 2<sup>nd</sup> – International Working Conference.

#### Conference Program Agenda – Draft:

**First Day** – 30<sup>th</sup> May 2011. / Industrial tour / Evening – Welcome reception and ROUND TABLE DISCUSSION.

**Second Day** – 31<sup>st</sup> May 2011. / 10:00a.m. – Noon Opening and Key Note Speakers. Cocktail / noon – 2:00p.m. Parallel Sessions (1) / 4:00 – 6:00p.m. Panel Discussion – Research Directions / Evening – Informal Conference Dinner.

**Third/Fourth Day** – 1<sup>st</sup>/2<sup>nd</sup> June 2011. / 10:00a.m. – Noon Parallel Sessions (2) / 12.30p.m. – 2:00p.m. Parallel Sessions (3) / 4:00p.m. – 6:00p.m. Parallel Sessions (4).

**Fifth Day** – 3<sup>rd</sup> June 2011. / 10:00a.m. – Noon Closing Plenary Session.

#### Correspondence – Conference Secretariat:

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