

A Symposium on

QUALITY, MAINTENANCE AND LEAN APPROACH IN INDUSTRY

Promoted by

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In Conjunction with

IRF2016

5TH INTERNATIONAL CONFERENCE

INTEGRITY - RELIABILITY - FAILURE

Porto, Portugal

July 24-28, 2016

(<http://paginas.fe.up.pt/clme/IRF2016/>)

Papers are solicited in the following and related areas: dimensioning and accuracy, fits and tolerances, dimensional and geometrical tolerancing techniques, tolerance analysis and synthesis, probabilistic and statistical approaches, Monte Carlo simulation; inspection techniques, measurement, verification and validation; quality assurance and quality control, quality tools, quality process control, quality control programs, TQM and MSA; statistical process control; uncertainty and dispersion, repeatability and reproducibility; reliability and traceability; risk and reliability, life-cycle; maintenance management; planned maintenance; imperfect maintenance; maintenance optimization; Lean Approach in Engineering; Lean Thinking principles and concepts, targeting more efficient operations and products.

Extended abstracts of **two full pages** should be written in the same format as the full papers for the CD-ROM (no limitation in length for these):

Paper Size:

A4, single column

Margins:

Top page 3,0 cm; Bottom 2,5 cm, Left & Right 2,5 cm

<i>Font and line spacing:</i>	Times New Roman; single space
<i>First 3 lines:</i>	Should be left blank, size 10, reserved for the editors
<i>Title:</i>	Begins at the 4 th line, capital letters, size 14, bold, left alignment
<i>Authors Names:</i>	Size 10, left alignment, two lines interval from title above
<i>Authors affiliation:</i>	Size 10, left alignment, two lines interval from text below
<i>Main Text:</i>	Size 12, full justification, 6 pt space after paragraph, no indentation
<i>Headings:</i>	Capital letters, size 12, bold, one line interval from text above
<i>Legends (Figs & Tables):</i>	Size 10, one line interval from text above and below
<i>References:</i>	References to cited literature should be identified in the text with author(s) name(s) and year of publication (ex: Mascarenhas, 1997). Full citations should be grouped at the end of the paper and in alphabetical order of first author's name. Always give inclusive page numbers for references to journal articles and a page range for books. Each reference must be cited in the text.

A sample abstract is available for download at:

http://paginas.fe.up.pt/clme/IRF2016/abstract_sample.doc

which can also be used as template.

The *Extended Abstracts* are due by **11 JANUARY 2016**, and those accepted will appear in a book which will be made available to delegates of IRF 2016 during the event. Full papers will also be compiled in a CD-ROM, and improved versions of selected papers will be considered for publication in indexed International Journals on the conference main topics.

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