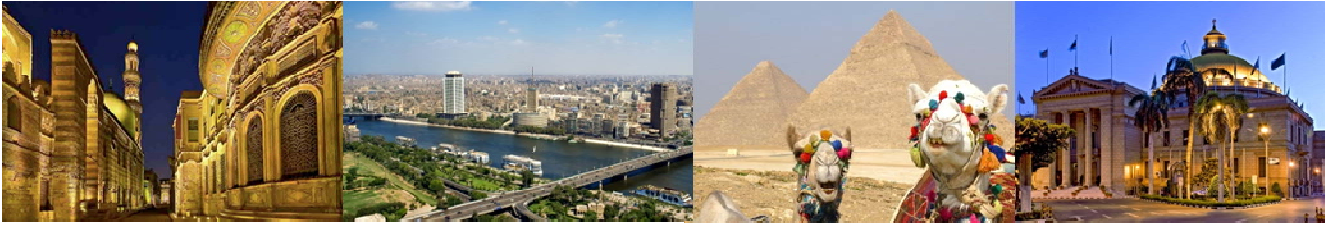


# 10<sup>th</sup> International Conference on Advances in Mechanical Design and Manufacturing MDP 2017

December 18-20, Giza, Egypt



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Laila Bayoumi  
Cairo University, Egypt

## Program Chair:

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## Call for Papers

The MDP conference has successfully served as an important forum for both researchers and practitioners alike since its beginning in 1979. Professors, researchers, engineers, scholars, students in the area of Mechanical, Manufacturing, and Industrial Engineering are sincerely welcomed to attend and submit their work.

**Papers:** Prospective authors are invited to submit high-quality papers reporting original results. Conference content will be submitted for inclusion into IEEE Xplore Abstracting and Indexing database. Papers are solicited in, but not limited to, the following topics:

- **Advanced Manufacturing and Materials**
- **Automation, Mechatronics, and Robotics**
- **Dynamics, Vibration, Acoustics, and Control**
- **Engineering Design, Systems and Complexity**
- **Tribology and Surface Technology**
- **Mechanics of Solids, Structures, and Fluids**
- **Pressure vessels, and Piping**
- **Production Planning and Human Factors**
- **Safety Engineering and Risk Analysis**
- **Quality and Reliability Engineering**
- **Micro- and Nano-Systems Design and Fabrication**
- **Biomechanics and Medical Technology**
- **Applications in Energy and Environmental Sustainability**

**Tutorial and Workshops:** An extensive program of workshops and tutorials to be held prior to the conference. Proposals for tutorials and workshops that address topics related to the conference theme are welcome.

**Submission:** General information and the submission procedure can be found on the conference site: <http://www.mdp17.org>

**Contact:** [mdp2017@cu.edu.eg](mailto:mdp2017@cu.edu.eg)

Deadline for paper submission:

July 15, 2017

Tutorial/Special sessions deadline:

June 01, 2017

Notification of acceptance:

September 15, 2017

Deadline for submission of final paper:

October 05, 2017