

A symposium on  
**Sustainability in Design and Manufacturing**

Organised by

**Giampaolo Campana and Michele Dassisti**

Industrial Engineering Department  
University of Bologna, Italy

Under the auspices of

**8<sup>th</sup> International Conference on  
MECHANICS AND MATERIALS IN DESIGN**

University of Bologna, Bologna, Italy  
September 4-6, 2019

**([www.M2D2019.com](http://www.M2D2019.com))**

Papers are solicited from the scientific and industrial community in the following and related areas:

- Manufacturing Sustainability (software development and/or optimization approaches for enhancing manufacturing systems sustainability and industrial product sustainability purpose, ...).
- Design for Sustainability (software development and/or optimization approaches for System Design and industrial product Design for sustainability purpose, ...).
- Development and analysis of innovation tools for Design for sustainability (Life Cycle Assessment, Life Cycle Cost, Life Cycle Manufacturing, Sustainability Index development, ...).
- Sustainability criteria and best practices (say, Recover, Recycle, Redesign, Reduce, Remanufacturing, Reuse; developments for a Circular Economy, ...)
- New developments and industrial best cases about Recover - Recycle - Redesign - Reduce - Remanufacturing - Reuse processes and techniques.
- End of Life strategies and applications, de-manufacturing applications, ...
- Energy Management, Energy and Resource efficiency and effectiveness in machining processes, foundry processes, forming processes, ...
- Energy Management, Energy and Resource efficiency and effectiveness in advanced Manufacturing Processes such as Rapid Prototyping, Rapid Tooling, Additive Manufacturing, Micro and Nanomachining, ...

**Papers of four full pages maximum** should be written in the following format (the template is available in the web site specific section).

**Paper Size:**

A4, single column

Margins:

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

**Font and line spacing:**

Times New Roman; single space

**First 3 lines:**

Should be left blank, size 10, reserved for the editors

**Title:**

Begins at the 4th line, capital letters, size 14, bold, left alignment

**Authors Names:**

Size 10, left alignment, two lines interval from title above

**Authors affiliation:**

Size 10, left alignment, two lines interval from text below

**Main Text:**

Size 12, full justification, 6 pt space after paragraph, no indentation

**Headings:**

Capital letters, size 12, bold, one line interval from text above

**Legends (Figs & Tables):**

Size 10, one line interval from text above and below

**References:**

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:** [www.M2D2019.com](http://www.M2D2019.com)

which can also be used as template.

**Deadline for Extended Abstracts: 08 March, 2019**

Accepted contributions will be selected for publication in International Sustainable Journals (international of journal of Cleaner Production, international of journal of Sustainable Engineering, International Journal of Sustainable Manufacturing, international of journal of Remanufacturing).

For additional information, please refer to any of the following contacts:

**Michele Dassisti**  
Professor  
Department of  
Mechanics, Management & Mathematics  
Polytechnical University of Bari  
Tel: +39 329 6506022  
email: [michele\\_dassisti@poliba.it](mailto:michele_dassisti@poliba.it)

**Giampaolo Campana**  
Professor  
Department of  
Industrial Engineering  
University of Bologna  
Tel: +39 051 2093456  
email: [giampaolo.campana@unibo.it](mailto:giampaolo.campana@unibo.it)