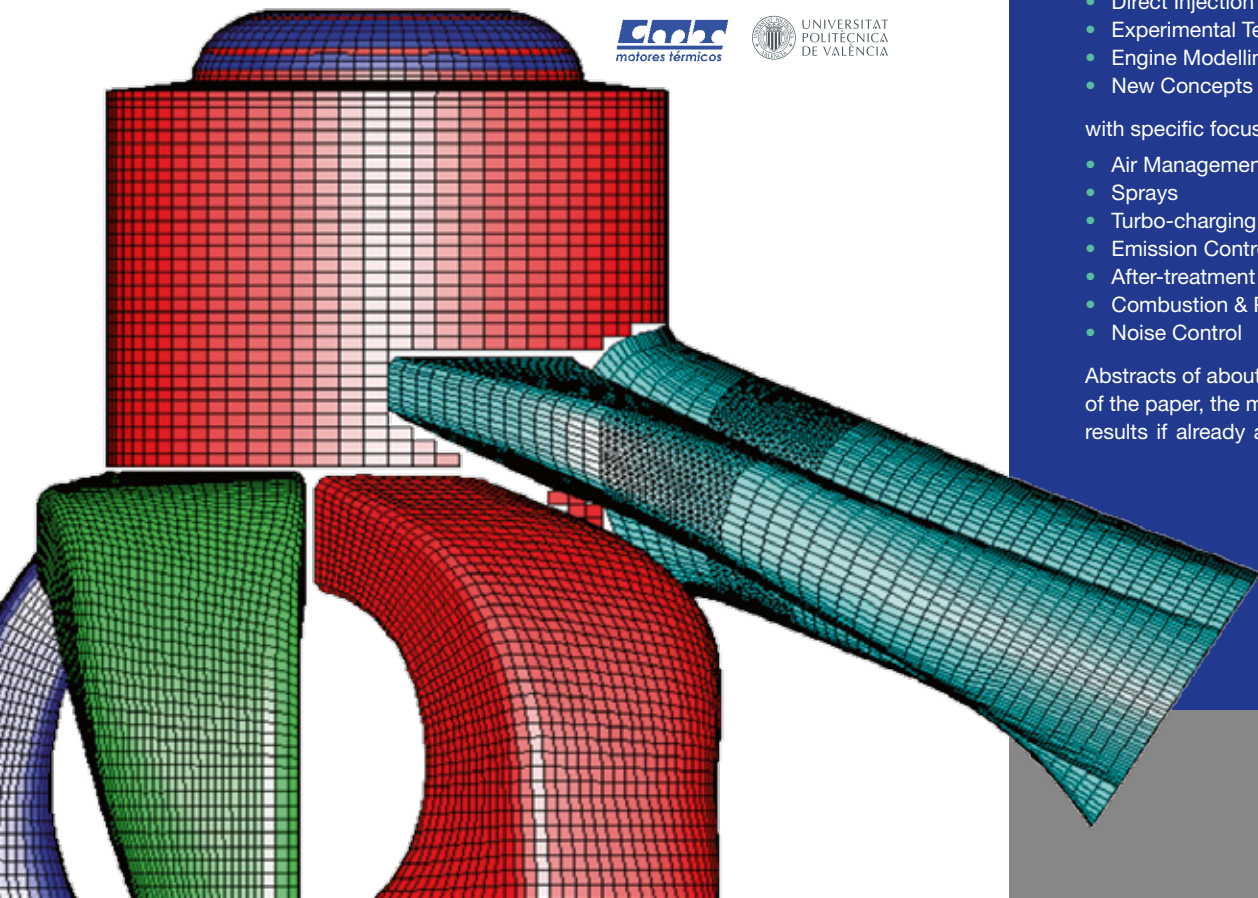


THIESEL 2016

Conference on Thermo-and Fluid Dynamics Processes in Direct Injection Engines

The THIESEL 2016 Conference on Thermo-and Fluid Dynamic Processes in Direct Injection Engines is the ninth edition of this conference and it has gained a consolidated position as a meeting point between industry, research institutions and academia involved in R&D for automotive engines.



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13th-16th
 Sept 2016
 Valencia (Spain)

Conference Coordinator

Dr. X. MARGOT · CMT
 Universitat Politècnica de València (Spain)

1st ANNOUNCEMENT AND CALL FOR PAPERS

THIESEL 2016 pretends to attract good quality papers from both Industry and Academia, describing the most recent developments and latest innovations relative to thermo-and fluid dynamic processes in direct injection engines, with the main objective of facilitating the exchange of valuable knowledge and experience between the main actors of the automotive R&D sector.

The Conference will be centred on experimental and theoretical work topics, which include:

- Direct Injection Engines & Environment
- Experimental Techniques
- Engine Modelling
- New Concepts

with specific focus on:

- Air Management Processes
- Sprays
- Turbo-charging
- Emission Control Strategies
- After-treatment Techniques
- Combustion & Pollutant Formation
- Noise Control

Abstracts of about 300 words including the objectives of the paper, the methodology used, some preliminary results if already available and the main conclusions

should be submitted through the website authors' area (www.cmt.upv.es), which will open in September 2015.

Conference Exhibition

As in previous years, we are hoping to hold an exhibition with a selection of stands representing high-profile companies connected to the development of Direct Injection engine technology:

- Direct injection engine components
- Prototypes
- Measuring and diagnosis equipment
- Consulting and engineering
- Computational Fluid Dynamics tools
- Engine electronic control

Companies who wish to participate in this exhibition are encouraged to contact the Conference Secretariat at the address provided.

Schedule

Deadline for abstract submission	14th December 2016
Notification of acceptance	18th January 2016
Manuscript (for peer review) to be submitted by	1st March 2016
Poster abstracts	6th June 2016
Final paper to be submitted by	20th June 2016

Conference Secretariat

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For more information, please visit the conference website at www.cmt.upv.es (icon THIESEL)