

## CFD IN AUTOMOBILE INDUSTRY

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Call for abstracts - Deadline November 29, 2014

<http://congress.cimne.com/PANACM2015>

Dear Colleagues:

We cordially invite you to participate in The First Pan American Congress of Computational Mechanics (PANACM) and present your updated and relevant research in our mini-symposium on "CFD in automobile industry" The mini-symposium will bring together researchers to present state-of-the-art advances, as well as inspire and discuss ideas in the field of computational mechanics applied on the automobile industry. Some of the main topics of interest include the following:

- ▬ Internal combustion engine and transmission modeling and simulation
- ▬ External Aerodynamics of high performance cars
- ▬ Vehicle dynamics and its coupling with external aerodynamics
- ▬ Heat transfer in car components

The Congress will be held in Buenos Aires, Argentina on April 27th-29th, 2015. Abstracts should be submitted attending to the guidelines included in the Congress web site. Please

indicate in the title that it is for participation in the mini-symposium on "CFD in automobile industry".

We look forward to seeing you in Buenos Aires!

Mini-symposium organizers,

**Norberto M. Nigro**

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