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Special Issue on Aerodynamics

Call for Papers

This special issue covers activity and development in the field of innovative developments in all kinds of aerodynamics related to mechanical engineering, aeronautical, aerospace, as well as to other engineering disciplines. Research in all types of aircraft, like commercial and military aircraft, spacecraft, airframes, aerostructures, turbulent layer methods, incompressible flows, compressible flows, computational fluid dynamics, road and off-road vehicles, rail and tracked vehicles, aerodynamic panel methods, etc. is included.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Aerodynamics**. Potential topics include, but are not limited to:

- Aerodynamic characterization
- Aerodynamic design
- Wind turbine aerodynamics and design
- Wind Engineering
- Automotive aerodynamics
- Computational aerodynamics
- Computational fluid dynamic analysis of airfoils, wings, aircraft, and rotors
- Aerodynamic testing
- Aerodynamic and aerostructural optimization

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue** - *Aerodynamics*" should be selected during your submission.

Special Issue Timetable:

Submission Deadline	April 28th, 2017
Publication Date	June 2017

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at ojfd@scirp.org.