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# **Volume II: Combustion and Propulsion**

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Deadline for manuscript submissions:

closed (15 January 2019)

## **Message from the Guest Editors**

Dear Colleagues,

The success of the first edition in 2017 prompted the organizers to propose Volume II of the Special Issue "Combustion and Propulsion". The proposed issue focuses on experimental, theoretical, and computational investigations on the fundamentals of combustion in propulsion systems, and on the resulting lines of technological development. The articles can cover a wide range of topics, such as combustion in gas turbines and internal combustion engines for aeronautical, automotive, naval and railway engines, chemical space propulsion, active control of the combustion in propulsive systems and diagnostics, new and renewable fuels, alternative combustion-based propulsion systems, new combustion concepts, pollutants formation and control in propulsive systems.

Prof. Maria Grazia De Giorgi Prof. Antonio Ficarella *Guest Editors* 











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# **Message from the Editor-in-Chief**

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