

Aerospace technology

Session organizers

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Description

This session is dedicated to promote the relationships among engineers and scientist who work in fields of the Aerospace Engineering and that are developing technological and scientific tasks in which the computational mechanics and the numerical techniques play a predominant role. Papers to be accepted for presentation at this session must necessarily include computational developments related to topics of Aerospace Engineering, e.g. aero-elasticity, aerodynamics, propulsion, fluid mechanics and reacting flows, plasmas, flight mechanics, structural mechanics and materials, etc.