



Deicing and Anti-Icing of Aircraft (Volume III)

Guest Editors:

Dr. Hirotaka Sakaue

Department of Aerospace and
Mechanical Engineering,
University of Notre Dame, Notre
Dame, IN 46556, USA

Dr. Xiaobin Shen

Laboratory of Fundamental
Science on Ergonomics and
Environmental Control, School of
Aeronautic Science and
Engineering, Beihang University,
Beijing 100191, China

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Message from the Guest Editors

Aircraft icing is still a critical issue in aircraft operations. In recent years, multidisciplinary approaches have been attempted to tackle to this problem. One of the outcomes is the development of icephobic coating; nevertheless, there are many challenges that need to be overcome to fix aircraft icing from a fundamental to application basis. This Special Issue aims to provide an overview of recent advances in deicing and anti-icing of aircraft. Authors are invited to submit full research articles and review manuscripts addressing (but not limited to) the following topics:

- Novel experimental methods to simulation droplet icing, ice accretion and practical applications
- Novel numerical methods in droplet icing, ice accretion, and practical applications
- Icephobic coating
- Hybrid system for deicing and anti-icing of aircrafts

This is the 3rd volume of Special Issue "Deicing and Anti-Icing of Aircraft", which offers the opportunity for academics and research and industry practitioners to contribute their work on this highly important aeronautical engineering field. Also, you are welcome to read the 21 publications in the first and second volumes via the links below:

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Prof. Dr. Konstantinos Kontis

School of Engineering, University of Glasgow, James Watt Building South, University Avenue, Glasgow G12 8QQ, Scotland, UK

Message from the Editor-in-Chief

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Aerospace Editorial Office
MDPI, St. Alban-Anlage 66
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