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Refrigeration Systems and Applications 2019

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Message from the Guest Editors

Dear Colleagues,

Refrigeration applications, mostly based on vapour compression systems, represent a significant contribution to global climate change. While refrigeration is necessary for the appropriate development of humanity, it is predicted that an increase in the number of refrigeration applications will worsen the issue of climate change. Hence, energy efficient systems with a lower contribution to global warming are required. In the last years, the research and development of new working fluid, technologies, and methodologies have provided an opportunity for the transition from vapour compression systems based on fluorine fluids to more sustainable solutions.

Prof. Dr. Ciro Aprea Prof. Dr. Angelo Maiorino Dr. Adrián Mota Babiloni *Guest Editors*











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Message from the Editor-in-Chief

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