



Indoor Thermal Comfort

Guest Editors:

**Prof. Dr. Francesca Romana
D'Ambrosio**

Department of Industrial
Engineering, University of
Salerno, Salerno, Italy

fdambrosio@unisa.it

Prof. Dr. Boris Igor Palella

Department of Industrial
Engineering, University of Naples
Federico II, P.le V. Tecchio 80,
80125 Naples, Italy

palella@unina.it

Deadline for manuscript
submissions:

closed (30 November 2019)

Message from the Guest Editors

As the century begins, natural resources are under increasing pressure, threatening public health and development. As a result, the balance between man and nature has been disrupted, with climatic changes whose effects are starting to be irreversible. Due to the relationship between the quality of the indoor built environment and its energy demand, thermal comfort issues are still relevant in the disciplinary debate. This is also because the indoor environment has a potential impact on occupants' health and productivity, affecting their physical and psychological conditions.

To achieve a sustainable compromise in terms of comfort and energy requirements, several challenging questions must be answered with regard to design, technical, engineering, psychological, and physiological issues, and, finally, potential interactions with other IEQ issues.

This Special Issue invites scholars to contribute original research and review articles on innovative design, systems, and/or control domains that can enhance occupant comfort, work productivity, wellbeing in a built environment, and the integration of human factors in buildings energy performance.

