# **Special Issue**

# Aerial Robotics: Navigation and Path Planning

## Message from the Guest Editors

The last two decades have witnessed a drastic maturing and widespread availability of the components and technologies required for aerial robotics. This has led to an unprecedented level of increase in the useful and challenging applications of aerial robotics, which include filming, precision agriculture, leakage detection in different pipe networks, electrical power-grid monitoring, environment monitoring, traffic monitoring, and wildlife monitoring. Aerial robots must be equipped with reliable positioning and actuation equipment so as to be capable of controlled flight, and this constitutes a nontrivial requirement prior to conducting research or development in this field. For detailed information, please visit here.

### **Guest Editors**

Dr. Hriday Bavle

Dr. Jose Luis Sanchez-Lopez

Prof. Dr. Holger Voos

## Deadline for manuscript submissions

closed (31 March 2023)



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mdpi.com/si/97189

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## Message from the Editor-in-Chief

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#### Editor-in-Chief

#### Prof. Dr. Vittorio M. N. Passaro

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