## **Special Issue**

# Swarm Robotics for Agricultural Applications

## Message from the Guest Editor

The focus of this Special Issue of *AgriEngineering* is the application of swarm robotics to agriculture. We seek studies with experimental results involving agricultural robots designed to operate autonomously, in parallel, and scalably. Sensors, software, end-effectors, and other payloads particularly suited for use with such robots will also be considered. By collecting several recent developments between covers, this issue seeks to achieve the critical mass needed to inspire a revolution in *practical* agricultural swarm robotics. For further reading, please visit the **Special Issue website**.

#### **Guest Editor**

Prof. Dr. Matt Haberland

BioResource and Agricultural Engineering Department, California Polytechnic State University, San Luis Obispo, CA 93407, USA

### Deadline for manuscript submissions

closed (1 November 2021)



an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 4.7



mdpi.com/si/62244

AgriEngineering
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agriengineering@mdpi.com

mdpi.com/journal/agriengineering





an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 4.7



## **About the Journal**

## Message from the Editor-in-Chief

#### Editor-in-Chief

Dr. Mathew G. Pelletier

Retired Scientist from Agricultural Research Service, United States Department of Agriculture, Lubbock, TX, USA

#### **Author Benefits**

## **High Visibility:**

indexed within Scopus, ESCI (Web of Science), PubAg, FSTA, AGRIS, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q2 (Agricultural Engineering) / CiteScore - Q1 (Horticulture)

## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.6 days after submission; acceptance to publication is undertaken in 5.4 days (median values for papers published in this journal in the first half of 2025).

