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# **Electro-Active Scaffolds for Tissue Engineering**

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Deadline for manuscript submissions:

closed (30 June 2020)

# **Message from the Guest Editors**

Dear Colleagues,

Scaffolds are physical substrates for cell attachment, proliferation and differentiation, ultimately leading to the regeneration of tissues. They must be biocompatible and biodegradable, have adequate mechanical properties, which depend on the type of tissue, and surface characteristics. Its capacity to stimulate cells is also another important requirement.

It is our pleasure to invite you to submit a manuscript for this Special Issue focusing on materials, processing techniques, computer modelling and simulation and in vitro/in vivo applications of electro-active scaffolds for tissue engineering and regenerative medicine. Full papers, communications and reviews are all welcome.

Prof. Paulo Bártolo Dr. Guilherme Caetano Dr. Henrique Almeida Guest Editors













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## **Message from the Editor-in-Chief**

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