# **Special Issue**

# Next-Generation Haptic Technologies: Materials, Mechanisms, and Applications

## Message from the Guest Editors

This Special Issue entitled "Next-Generation Haptic Technologies: Materials, Mechanisms, and Applications" explores groundbreaking advancements in haptic systems, focusing on their core components—materials, mechanisms, and diverse applications. With the growing demand for immersive and interactive experiences across domains like virtual reality, robotics, medical simulation, and wearable technology, the development of innovative haptic technologies is more critical than ever.

### **Guest Editors**

Dr. Haotian Chen

Prof. Dr. Rami Ghannam

Dr. Lucas Ferrari Gerez

## Deadline for manuscript submissions

20 May 2026



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#### Editor-in-Chief

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