# **Special Issue**

# Structural Health Monitoring for Smart Structures

## Message from the Guest Editor

The science of monitoring (continuous or periodic) of the condition of a structure using built-in or autonomous sensory systems is called structural health monitoring (SHM). The acquired data in combination with advanced signal processing techniques can indicate the need for monitoring, inspection, damage assessment, and maintenance actions upon demand. This Special Issue will focus on all the opportunities of SHM for smart structures. This Special Issue focuses on recent developments in theoretical, computational, experimental, and practical aspects in the field.

## Keywords

- damage detection
- sensors
- signal precessing
- structural health monitoring
- smart structures
- system identification

### **Guest Editor**

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## Deadline for manuscript submissions

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