

## Special Issue

# Advanced Sensing Technologies for Structural Health Monitoring and Nondestructive Testing

### Message from the Guest Editor

Advanced sensing technologies have revolutionized structural health monitoring (SHM) and nondestructive testing (NDT), enabling real-time, continuous, and automated assessments of infrastructure and engineered systems. These innovations play a pivotal role in enhancing safety, prolonging service life, and optimizing maintenance costs across civil engineering, aerospace, energy, and other critical sectors.

### Guest Editor

Dr. Magda Ruiz

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