

Special Issue on

Advanced Vibration-Based Structural Health Monitoring Methods for Civil and Mechanical Systems



Call For Papers

A new Special Issue *Advanced Vibration-Based Structural Health Monitoring Methods for Civil and Mechanical Systems* (<http://www.ijmea.org/sinfo/220035>) has been launched in *International Journal of Mechanical Engineering and Applications* (<http://www.ijmea.org>). This Special Issue intends to collect research achievements concerning Vibration-Based Structural Health Monitoring. Novel insights as well as fundamental research on the topics are warmly welcomed. Your submissions along with your ingenious works are expected.

Lead Guest Editor

Lead Guest Editor: Hassan Sarmadi

Affiliation: Department of Civil Engineering, Ferdowsi University of Mashhad, Mashhad, Iran

Paper Submission

Potential authors are humbly requested to submit an electronic copy of their complete manuscript via

<http://www.ijmea.org/submission>

Topics of Interest Include (but not limited to):

- ◆ Structural health monitoring
- ◆ Damage diagnosis and fault detection
- ◆ Finite element model updating
- ◆ Solution of linear and non-linear mathematical systems
- ◆ Statistical pattern recognition and machine learning
- ◆ Vibration data

Important Dates

Submission Deadline: **Oct. 15, 2020**

Publication Deadline: **Dec. 15, 2020**



Join as Guest Editor

For scholars who have intention to join the special issue as guest editor, please check out the link below:

<http://www.ijmea.org/jsqt/220035>