

## Abstract Submission Closed

# CALL FOR ABSTRACTS

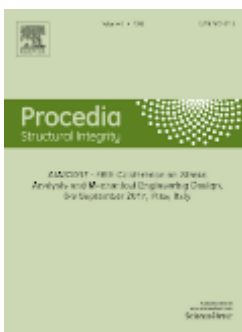
Prospective authors intending to participate in this conference are requested to submit their abstracts online on all topics related to Structural Integrity, such as, but not limited to:

- Strength, durability and damage tolerance of structures in aerospace, civil, nuclear and thermal power, marine, automotive, railway and other safety critical applications
- Mechanical behavior of metallic, ceramic & composite materials including fracture, fatigue, creep and corrosion
- Strength and durability of biomedical devices
- Structural Integrity of Welded Components
- Endurance of thermal barrier coatings
- Impact strength and resistance to impact damage
- Failure analysis
- Structural Integrity of Additive Manufactured Components
- Repair and life extension of structures
- Repair & rehabilitation of engineering structures
- Life extension of thermal & nuclear power plants
- Health monitoring and non-destructive inspection
- Digital twin modeling technology for Health Monitoring
- Sensors for Health Monitoring
- Application of non-contact techniques in testing and measurement
- Test Technology for materials, components and full-scale structures
- Engineering for Structural Integrity – Computer Aided Simulation
- Multi-scale modeling of damage
- High temperature oxidation & corrosion resistant coatings
- Development of materials and characterization at elevated temperatures

## IMPORTANT DATES

<b>Online Abstract Submission Starts</b>	<b>01st January 2018</b>
<b>Online Abstract Submission Closes</b>	<b>20th April 2018</b>
<b>Notification of Acceptance of Abstract</b>	<b>15th May 2018</b>
<b>Decision on Oral/Poster Presentation</b>	<b>15th June 2018</b>
<b>Submission of Full Length Manuscript</b>	<b>15th July 2018</b>

## PUBLICATION OF PROCEEDINGS



Subject to acceptance by editorial committee of SICE-2018, select full-length papers from the conference will be published in an Elsevier Open Access Journal i.e. "**Procedia Structural Integrity**"