

Special Issue on Engineering Failure Analysis

Call for Papers

Engineering Failure analysis is a process that is performed in order to determine the causes or factors that have led to an undesired loss of functionality. It is an important tool for the improvement of the modern innovation cycle now demands that component design involves a whole of life approach, incorporating an awareness of manufacture, safety, reliability, environmental sensitivity and disposal.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **engineering failure analysis**. Potential topics include, but are not limited to:

- Engineering failure modes
- Failure modes and effects analysis (FMEA)
- Multiple failure mode
- Approaches to failure analysis
- Structural and architectural failures
- Failure analysis, maintenance and reliability
- Failure analysis research and industry
- Case studies of failure

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue** - *Engineering Failure Analysis*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	July 21st, 2016
Publication Date	September 2016

Guest Editor:

For further questions or inquiries Please contact Editorial Assistant at eng@scirp.org