

Dear Colleagues,

I invite you to submit an abstract to the Symposium

### **Risk analysis and Safety of Technical Systems**

organised by Technical Committee 12 “Risk analysis and Safety of Large Structures and Components (RAS TC 12)” of the European Structural Integrity Society within the framework of the 22<sup>nd</sup> European Conference on Fracture - ECF22 to be held in Belgrade, Serbia, 26-31 August 2018 (see <http://www.ecf22.rs/>).

**The deadline for the abstracts is 31 January 2018.**

**This Symposium is intended to be a forum of discussion of the recent advances in maintenance, safety, risk analysis, management and life-cycle performance of a wide range of infrastructures, such as, engineering technical systems, bridges, buildings, dams, railways, underground constructions, wind and transmission towers, offshore platforms, pipelines, naval vessels, ocean structures, nuclear power plants, airplanes and other types of structures including aerospace and automotive structures are considered.** It is expected contributions from engineers, metallurgists, material scientists, among others, allowing a very multidisciplinary discussion.

All contributions in the form of extended abstracts will be peer reviewed by the members of ESIS TC12 Technical Committee. A selection of papers presented at this Symposium will be published in a Special Issue on associated ESIS journals.

The ESIS technical committee “TC12 - Risk Analysis and Safety of Large Structures and Components” supports the Minisymposium. The annual meeting of the TC12 will be performed during the conference event.

**IMPORTANT:**

- 1) When submitting your abstract please mention the name of Symposium - “Risk analysis and Safety of Technical Systems”.
- 2) Please inform us about your submission/intention to submit so that we could plan Symposium’s sessions ([jacorreia@inegi.up.pt](mailto:jacorreia@inegi.up.pt))

With best regards,

José Correia, Vladimir Moskvichev and Aleksandar Sedmak  
ESIS TC12 Chairs