

Join the Webinar

“Fire –Resistant Design of Steel Structures”

27 November, 2023 (3.00pm – 4.30pm)

During a fire event, the intensity and duration of heat or direct flame impingement can cause damage to steel structures that reduce the remnant life of the structure by reducing the strength of the structural components below the threshold of safety. Fire damage scenario result in life threatening situations; hence it has to be addressed for safety, environment and economic reasons. This webinar discusses on the fire resistant design of steel structures. CSIR-SERC invites all its stakeholders to join the free webinar. The goal of the webinar is to create awareness among students, academicians, researchers, construction & maintenance engineers, etc., towards the fire design of steel structures.

Speaker

Dr. Cinitha.A

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Topics to be covered

- ❖ Basic Principles of heat flow
- ❖ General rules and guidelines
- ❖ Fire design of steel structures

Free Registration

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For any clarifications/queries:

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