

3rd International Conference on Structural Integrity (ICONS-2023) 23-25 August 2023



Pre-Conference Workshop on

Fatigue Life and Fracture Assessment of Steel and Concrete Structural Components [FFASC '23]

Organized by: **CSIR - Structural Engineering Research Centre (CSIR-SERC), Chennai & Society for Failure Analysis (SFA) Chennai Chapter**

Introduction to Fatigue & Fracture and Studies on Large Size Structural Components - Dr. S. Vishnuvardhan & Dr. M. Saravanan, CSIR-SERC



Date: 21st August 2023
Venue: CSIR-SERC, Chennai



Design Methods towards the Structural Integrity of Fast Breeder Reactor Components & Piping - Dr. R. Suresh Kumar, IGCAR

Fatigue and Fracture Behaviour of Concrete Structural Components - Dr. A. Ramachandra Murthy, CSIR-SERC



Structural Integrity Assessment and Health Monitoring of Civil Infrastructure - Dr. S. Parivallal, CSIR-SERC

Application of ACPD Technique for Monitoring Fatigue Crack Growth in Structural Components - Dr. G. Raghava, NMIT



Recent Studies on Fatigue Damage Progression using Multi-sensor Approaches for Improved Reliability - Prof. Raghu V. Prakash, IITM

Visit to State-of-the-art Fatigue & Fracture Laboratory at CSIR-SERC

Registration Fee:
Rs. 2360/- (inclusive of GST@18%)

Register Online at:
<https://www.icons2023.in>

For further details, please contact:

Dr. S. Vishnuvardhan / Dr. M. Saravanan
Coordinators, FFASC '23

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