

Registration fee

Registration is essential to attend PFMAP-2017 and participation certificates will be given to all participants. The registration fee is to be paid as a demand draft drawn in favour of 'SFA Chennai Centre', payable at State Bank of India, Kalpakkam (NEFT: IFSC-SBIN0002219, A/c No. 33188927311). The registration fee structure is as follows:

PG students	Rs. 1500*
Academic & Research scholars	Rs. 2000
Industry	Rs. 3000

* 20% discount will be given for a group of 5 or more participants from an academic institute

Registration form

Participant name:

Mailing address:

Phone:

Email:

DD /NEFT No.

Date

Drawn on Bank:

Amount:

(Signature)

To be sent to:

Shri C.N. Venkiteswaran

Convener, PFMAP-2017

Programme Leader, Fuel Characterisation Programme

Post Irradiation Examination Division, MMG

IGCAR, Kalpakkam, TN- 603 102

Phone: 044-27480500 Ext. 26453 Fax: 044-27480356

Mobile: 9444226153 E-mail: chennaisfa@gmail.com

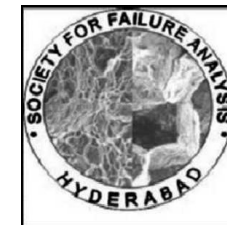
Workshop on Prevention of Failures during Manufacturing and Production (PFMAP -2017)

February 3-4, 2017

at

**Department of Production Technology
Anna University
Madras Institute of Technology, Chennai**

Organised by



**Society for Failure Analysis
Chennai Chapter
&
The Association of Production Engineers**

About Society for Failure Analysis (SFA)

The society was founded in 2006 with the following aim and objectives:

To serve as a National Society to promote, encourage and develop the growth of “Art and Science of Failure Analysis” and to stimulate interest in compilation of a database, for effective identification of root causes of failures and their prevention.

To disseminate information concerning developments in related fields.

To organise lectures, discussions, conferences, seminars, colloquia, courses related to failure analysis and to provide a valuable feedback on failure analysis covering design, materials, manufacturing deficiencies/limitations and maintenance.

To serve as a common forum for individuals, institutions, organizations and industries interested in the above.

The society provides the right platform to exchange the rich experience of experts who have had the opportunity to analyse wide spectrum of failures. SFA Chennai Chapter regularly conducts technical meetings, conferences and industrial visits.

Scope and Structure

SFA Chennai Chapter is conducting a 2-day workshop on ‘**Prevention of Failures during Manufacturing and Production**’ (PFMAP-2017). PFMAP-2017 covers various aspects including material selection, fail-safe design, issues during manufacturing & production, quality management, non-destructive testing, and failure analysis. Technical talks will be delivered by experts from industry, research, and academia. One half-a-day session is exclusively devoted for practical hands-on demonstrations. PFMAP-2017 is designed for engineers from academic institutes, industry and research organisations engaged in design, production, and manufacturing aspects. The participants will get an opportunity to interact with experts delivering motivating talks on the following topics:

- Fail-safe design of engineering components
- Metallurgical issues during production and manufacturing
- Non-destructive testing and quality assurance during manufacturing
- Failure analysis - Current and advanced techniques
- Failure prevention and mitigation
- Industry-specific failures and case studies

Advisory Committee

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