

ENDORSEMENT FORM

Name:.....

Department:.....

Institute:.....

I would like to participate in the Faculty Development Programme on “Safety Orientation and Accident Prevention” at Amal Jyothi College of Engineering, Kanjirapally during June 28–29, 2018.

Signature of the Participant with Date

I authorize Dr./Mr./Ms.....

to participate in the Faculty Development Programme on “Safety Orientation and Accident Prevention” at Amal Jyothi College of Engineering, Kanjirapally.

Date:

Signature of the Head of the Institution/Organization

For further details contact

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Professor and Head

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Department of Chemical Engineering
Amal Jyothi College of Engineering
Kanjirapally, Kottayam
Kerala 686518

FACULTY DEVELOPMENT PROGRAMME

on

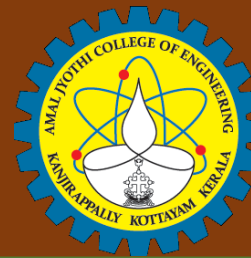
SAFETY ORIENTATION AND ACCIDENT PREVENTION

JUNE 28-29, 2018

Organized by

DEPARTMENT OF CHEMICAL ENGINEERING

in association with



AMAL JYOTHI
COLLEGE OF ENGINEERING
KANJIRAPPALLY

About the Institution

Amal Jyothi College of Engineering was established in 2001 by the Catholic Diocese of Kanjirappally and is approved by the AICTE with affiliation to APJ Abdul Kalam Technological University, Kerala. The College has the recognition of 'A' grade from NAAC along with NBA accredited programs. Amal Jyothi College of Engineering comprises of 12 departments running over 20 programmes and several specialized functioning cells offering wide spectrum of courses from Bachelors to Masters, also with an excellent exposure to co-curricular and extra-curricular experience. With its multi-phased academic strength in the form of class rooms, lecture halls, conference hall, laboratories, library and hostels, the college is forging ahead towards creating space for more interactive dissemination of knowledge by the way of its external linkages, collaborations and training programmes.

About the Department

The Department of Chemical Engineering at Amal Jyothi College of Engineering, Kanjirappally, provides an education that prepares students to help meet challenges in environment, petrochemicals, alternative energy, food, pharmaceutical and healthcare industries We help students identify their strengths and interests so they gain confidence and competence as they plan for their future. The study begins from a foundation rooted in the basic sciences of mathematics, chemistry, physics, and biology, an engineering science core of thermodynamics, transport phenomena, and chemical kinetics to an expanding focus on emerging topics in materials, nanotechnology and processing Apart from focus on basic and engineering sciences, our students are trained in problem solving, analysis of experiments, and chemical process design. A special feature of our program is the accessibility of laboratory research which most senior undergraduates participate in faculty-led research.

About the Faculty Development Programme

This Faculty Development Programme is an interdisciplinary event which aims at bringing together Faculty and Research Scholars from Engineering Colleges, Technical Institutes and other Higher educational institutions. This programme will be greatly useful in providing a conceptual understanding of Safe Engineering Practices in Chemical, Mechanical, Electrical and Communication related areas.

Invited talks by faculty from CUSAT and renowned experts from Reliance, BPCL, BSNL, KSEBL, Electrical Inspectorate having immense knowledge and experience will provide the necessary inputs to the participants.

Programme Outline

- ❖ *Risk Management in Petrochemical Industry*
- ❖ *Hazard Management in a Refinery*
- ❖ *Aspects of Electrical Safety*
- ❖ *Hazard Identification Techniques*
- ❖ *Radiation Safety*
- ❖ *Safety in Nanotechnology*

Registration

Industry: Rs 1500/-

Academicians: Rs. 1000/-

Research Scholars/Students: Rs. 750/-

For registration, fill the online form at <https://goo.gl/forms/VJ35MSGecyocQpwu1> and upload the scanned copy of the signed endorsement form. The registration fee can be paid on spot. No TA/DA will be paid for any participant. Paid accommodation will be provided based on prior request.

Last date for online registration is **15 June 2018**.