



## AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

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### DEPARTMENT OF MECHANICAL ENGINEERING

<b>NAME &amp; INITIALS</b>	M. MOHAMMAD YOUSUF	
<b>DESIGNATION</b>	ASSISTANT PROFESSOR	
<b>EDUCATIONAL QUALIFICATION</b>	B.E, M.E	
<b>EXPERIENCE</b>	11 YEARS	
<b>DATE OF JOINING</b>	02 / 07 / 2012	
<b>EMAIL ID</b>	<a href="mailto:md.yousuf@aalimec.ac.in">md.yousuf@aalimec.ac.in</a>	
<b>AREA OF SPECIALISATION</b>	Strength of material, Design	

### EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
B.E	MECHANICAL	COLLEGE OF ENGINEERING, GUINDY	ANNA UNIVERSITY	2005
M.E	ENGINEERING DESIGN	COLLEGE OF ENGINEERING, GUINDY	ANNA UNIVERSITY	2008

### PROFESSIONAL MEMBERSHIPS

INSTITUTE OF RESEARCH ENGINEERS AND DOCTORS

INTERNATIONAL ASSOCIATION OF ENGINEERS

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### FDP ATTENDED

Attended an AICTE sponsored online STTP on Manufacturing Applications of Micromachining with Emphasis on Make in India, from 14th-19th December 2020, RMK College of Engineering and Technology, Tiruvallur.

Attended an AICTE sponsored STTP on ME8691 – Computer aided design and manufacturing , from 02th-06th December 2019 at CEG, Anna University, Chennai.

Attended Faculty Development Training Programme on ME236 – Dynamics of Machines, from 17<sup>th</sup> – 23<sup>rd</sup> December 2012

### WORKSHOPS ATTENDED

Two days national workshop on Latest trends in Fabrication, Characterization and Analysis of Composite Materials Organized by SA engineering college on 30 and 31<sup>st</sup> January 2018

### SEMINARS ATTENDED

Attended a webinar on “Fundamentals of Strength of Materials” Organized by CIT on 29<sup>th</sup> April 2020

Attended a webinar on “Opportunities for Engineers” Organized by AMSCE on 2<sup>nd</sup> May 2020

Attended a webinar on “Enhance employability skills in Engineering” Organized by AMSCE on 14<sup>nd</sup> May 2020

### PUBLICATION DETAILS


### CONFERENCE DETAILS

Participated in the national conference on EDQUEST'08 at GCE, Tirunelveli in the topic of " Torsional behavior of tubular propeller shaft under different load and speed conditions in heavy commercial vehicle"

### ACHIEVEMENT DETAILS

Secured "**ELITE plus silver**" Grade in **MANUFACTURING PROCESSES-CASTING & JOINING** – NPTEL ONLINE CERTIFICATE EXAMINATION – (JULY- DEC 2020)
