



AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

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

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DEPARTMENT OF SCIENCE AND HUMANITIES - MATHEMATICS

NAME & INITIALS	SYLVIA ELIZABETH S	
DESIGNATION	ASSISTANT PROFESSOR	
EDUCATIONAL QUALIFICATION	M.SC., M.PHIL., SET	
EXPERIENCE	8 YEARS	
DATE OF JOINING	02/12/2022	
EMAIL ID	sylviaelizabeth.s@aalimec.ac.in	
AREA OF SPECIALISATION	ALGEBRA AND CRYPTOGRAPHY	

EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
BSC	MATHEMATICS	WOMEN'S CHRISTIAN COLLEGE	UNIVERSITY OF MADRAS	2007
MSC	MATHEMATICS	MADRAS CHRISTIAN COLLEGE	UNIVERSITY OF MADRAS	2009
M.PHIL	MATHEMATICS	MADRAS CHRISTIAN COLLEGE	UNIVERSITY OF MADRAS	2012
SET	MATHEMATICS		MOTHER TERESA WOMEN'S UNIVERSITY	2017

PROFESSIONAL MEMBERSHIPS

NPTEL COURSES ATTENDED

INTRODUCTION TO ABSTRACT AND LINEAR ALGEBRA - ELITE

CALCULUS OF SEVERAL REAL VARIABLES – ELITE GOLD

FOUNDATIONS OF R SOFTWARE – ELITE SILVER

FDP ATTENDED

TWO DAY FDP ON STRESS MANAGEMENT ON 4TH AND 5TH DECEMBER 2017 BY ICT ACADEMY AT JNN INSTITUTE OF ENGINEERING

FDP ON “ADVANCES IN STATISTICAL METHODS” ON 20TH DECEMBER 2017 ORGANIZED BY RAJALAKSHMI ENGINEERING COLLEGE

NPTEL -AICTE FDP ON INTRODUCTION TO ABSTRACT AND LINEAR ALGEBRA DURING AUGUST – OCTOBER 2018

ONE DAY FDP ON RESEARCH METHODOLOGY & IPR ON 30TH NOVEMBER 2019 ORGANIZED BY RAJALAKSHMI ENGINEERING COLLEGE

TWO WEEK INTERNATIONAL FDP ON “RESEARCH PERSPECTIVES IN MATHEMATICS AND ITS APPLICATIONS FROM 4TH JULY TO 16TH JULY 2022, ORGANIZED BY SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY.

WORKSHOPS ATTENDED

ONE DAY STATE LEVEL INTER-COLLEGE WORKSHOP CUM TRAINING PROGRAMME ON ‘INDENTIFICATION AND SUPPORTING DYSLEXIC STUDENTS’ ON 5TH FEBRUARY 2019 ORGANISED BY D.G.VAISHNAV COLLEGE

TWO DAYS WORKSHOP ON ALGEBRA AND NUMBER THEORY ON 28TH AND 29TH JUNE 2019 ORGANIZED BY SAVEETHA ENGINEERING COLLEGE

SEMINARS/WEBINARS ATTENDED

INTERNATIONAL WEBINAR ON RECENT ADVANCES IN MATHEMATICAL SCIENCE AND ITS APPLICATIONS HELD ON 3RD DECEMBER 2021 ORGANISED BY ST.JOSEPH’S COLLEGE OF ARTS AND SCIENCE, CUDDALORE

PUBLICATION DETAILS

CONFERENCE DETAILS
INTERNATIONAL CONFERENCE ON ENGINEERING DIGITAL GREEN ERA FROM 17 TH TO 19 TH MARCH 2016 ORGANISED BY RAJALAKSHMI ENGINEERING COLLEGE, CHENNAI
NATIONAL CONFERENCE ON “EMERGING TRENDS IN MATHEMATICAL SCIENCES” ON 22 ND DECEMBER 2016, ORGANIZES BY S.A.ENGINEERING COLLEGE, CHENNAI
NATIONAL CONFERENCE ON “MATHEMATICS AND COMPUTER APPLICATIONS” ON 24 TH AND 25 TH JANUARY 2018, ORGANIZED BY WOMEN’S CHRISTIAN COLLEGE, CHENNAI

ACHIEVEMENT DETAILS