



Mrs. Maria Jose

Assistant Professor · Physics

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APPOINTMENT	Joined 06 June 2019 · Teaching 7 years	
SPECIALISATION	Electronics	
RESEARCH INTERESTS	Material Science · Nuclear Physics	
COURSES HANDLED	Electronics · Quantum Mechanics · Classical Mechanics · Nuclear Physics · Statistical Mechanics · Numerical Methods in Physics · Digital Electronics · Optics	
LABORATORIES	Advanced Electronics · Digital Electronics · Optics	
QUALIFICATIONS	MSc — Physics	2016
	SB College Changanacherry, Mahatma Gandhi University Kottayam	
	84%	
	BSc — Physics	2014
	Alphonsa College Pala, Mahatma Gandhi University Kottayam	
	94%	
EXPERIENCE	Assistant Professor	June 2019 – Present
	St. George's College Aruvithura · Teaching	
	Assistant Professor on Contract	June 2017 – March 2019
	St. George's College Aruvithura · Teaching	
	Assistant Professor on Contract	June 2016 – March 2017
	St. Xavier's College Kothavara, Vaikom · Teaching	
RESPONSIBILITIES	Programme Officer	2023 – 2026
	NSS, St. George's College Aruvithura	
	Faculty in Charge	2022 – Present
	BMC, St. George's College Aruvithura	
TRAINING & FDPS	Interdisciplinary Refresher Course	26/11/2024–09/12/2024
	Refresher course · MMTTC, Kannur University · Kannur · Online	
	Faculty Induction Programme	11/10/2022–
	Induction programme · Malaviya Mission Teacher Training Programme	
	(MMTTC), Kerala University · Thiruvananthapuram · Online	09/11/2022, 28 Days

FDP on LaTeX

FDP · Mar Thoma College Thiruvalla · Thiruvalla · Online

17/08/2020–
21/08/2020, 5 Days**ARPIT Online Course on Introduction to Quantum Physics & its Applications**

Refresher course · IIT Bombay · Bombay · Online

September 2019–
February 2020, 5
Months**CERTIFICATIONS****Online Non-Credit Course: Particle Physics an Introduction**

2020

COURSERA · 12 Weeks · 90%

Introduction to Research

2020

12 Weeks

Nuclear and Particle Physics

2020

NPTEL · 16 Weeks

OUTREACH**NSS Programme Officer**

2023-2026

St. George's College Aruvithura

LANGUAGES

Malayalam · English · Hindi