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## MUHAMMED SHAFI M

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## CAREER OBJECTIVES

Deploy and reinforce my knowledge and skills through teaching a vibrant student fraternity with a great commitment to take part in the technology development.

## EDUCATIONAL QUALIFICATIONS

M.Sc. Chemistry - 72.40% - Central University of Tamil Nadu - 2016-2018.

B.Sc. Chemistry - 76% - University of Calicut - 2013-2016.

## EXPERIENCE

IGCSE Secondary Chemistry Teacher at Indian Public School Salem, India (2018-2019)

## SKILLS

Full command over higher secondary Chemistry.

Adequate knowledge in spectroscopy, organic chemistry and polymer science.

Can handle UV-Visible and FT-IR spectrophotometers.

Exceptional synthesis skills of organic compounds and polymer materials.

## KEY SKILLS

Classroom management skills

Inclusive teaching ability

Excellent communication skills

Time management and adaptability

Proficient in MS Office

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## ACADEMIC PROJECT

B.Sc.: Synthesis and characterization of Graphene Oxide Nano particles

M.Sc.: Investigation on amphiphilic diblock copolymers prepared by CROP as surfactants

## WORKSHOPS/COLLOQUIUMS ATTENDED

Participated in the National Colloquium on Modern Trends in Chemistry (NCMTC-16) conducted by the Department of Chemistry Farook College during 25<sup>th</sup> and 26<sup>th</sup> February 2016.

Participated in the two-day international conference on Nanomaterials and Their Applications held at university of Mysore, Mysore, during March 1-2, 2018

Participated in National Symposium on Advanced Functional Materials organized by department of material science, Central University of Tamil Nadu on 18 April 2018.

## REFERENCES

Dr. T Shalina Begum  
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Vellamunda

Yours faithfully,

Date:

MUHAMMED SHAFI M