


FACULTY PROFILE

NAME	Dr.MUJEEB RAHMAN P	
DESIGNATION	ASSISTANT PROFESSOR	
QUALIFICATION	MSc, PhD, BEd, PGDC	
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POSITIONS HELD IN COLLEGE

- NSS Programme Officer
- Sannadha Sena Coordinator
- Career Guidance and Placement cell coordinator

TEACHING INTERESTS

Environmental Chemistry
Physical Chemistry
Inorganic Chemistry

RESEARCH AREAS

Biopolymers
Green Chemistry
Polymer composites

INVITED TALKS/IN MEDIA/ANY OTHER

National Conference on Biopolymer & Green Composites (BPGC 2016) organized by CBPST-Cochin on 29-30th Spet-2016.
Two day National Seminar on 27 and 28th Feb 2018 held at MAMO College- Mukkam
Seminar Organized by PG department of Chemistry, MES Mampad College on 30-11-2017
Guest Speaker for Zephyr'20 on international science day November 10-11-2020 at Kondoty
Invited Speaker in St.Thomas College,Ranni on 21/6/2021
Delivered an invited talk on — Transformation of Alchemy to Chemistry on 03/08/2021 in Markaz College of Arts and Science, Karanthur.
Delivered an invited talk on The hidden beauty of periodic table on 08/09/2021 in Unity Women's college, Manchery
Delivered an invited talk on Chemistry for changing world on 05/01/2022 in department of Chemistry , WMO Imam Gazzali Arts and Science College, Koovilangad

JOURNAL PUBLICATIONS

SL.NO.	TITLE	NAME OF JOURNAL / VOL. NO / ISSUE NO / PAGE NOS	ISSN NO	MONTH / YEAR
1.	Chitosan/nanoZnO composite films: Enhanced mechanical, antimicrobial and dielectric properties.	Arabian Journal of Chemistry	45	2018
2.	Chitosan-green tea extract powder composite pouches for extending the shelf life of raw meat	Polym. Bull.	61	2017
3.	Applications of chitosan powder with in situ synthesized nanoZnO particles as an antimicrobial agent	International Journal of Biological Macromolecules	77	2015
4	Studies on the sorption capacity for Pb(II) and Hg(II) of citralidene chitosan	Polym. Bull.		2014
5	Flexible chitosan-nanoZnO antimicrobial pouches as a	International Journal of Biological Macromolecules	97	2016
6.	Surface Modified Chitosan Films as Dielectric Material for New Generation Integrated Circuits,	Devagiri Journal of Science	2(1)	2016
7	Effects of cashew leaf extract on physicochemical, antioxidant, and antimicrobial properties of N, O-Carboxymethyl chitosan films	Carbohydrate Polymer Technologies and Applications	4	2022

CONFERENCE PUBLICATIONS

SL.NO.	TITLE	NAME OF CONFERENCE	VENUE, MONTH / YEAR
1.	Material for water purification	International conference on material chemistry	23-23/8/2017 Farook College, Kozhikode
2.	The saga of Food packaging: Review of Novel Material for future Applications	International conference	MES Mampad College on January 2018
3.	Study of dsorption and Anti Microbial property of chi/nano ZnO	National Seminar on Recent Advances in Chemistry	KanderSwami Kanders College TN 13&14/08/2015

ARTICLES IN PERIODICALS/MAGAZINES/ANY OTHER

SL.NO.	TITLE	NAME OF PERIODICAL	MONTH/ YEAR
1	Chemistry of Iron in Quran	Sunni Voice	2020
2.	Chemistry lead to the God	Sunni Voice	2021
3.	Light in science & Quran	Sunni Voice	2022

BOOKS AS AUTHOR/EDITED/CHAPTERS/REVIEWS

SL.NO	TITLE	AUTHOR NAMES	ISBN NO.	MONTH/ YEAR
1.	Heavy metals and metalloids in Biosphere Impacts and Assessment	Mujeeb Rahman P	-978-93-5056-860-6	2016

SEMINARS ORGANIZED

SL.NO	NAME OF THE SEMINAR	NAME OF THE ORGANISER & SPONSORING AGENCY	VENUE & DATE	POSITION HELD	LEVEL *
1.	Two Days National Seminar on Spectroscopy – Theory & Practice	Collegiate Education- Govt of Kerala	17&18/10 2019.	Coordinator	National

PAPER PRESENTATION AT STATE / NATIONAL/ INTERNATIONAL PROGRAMMES

SL.N O	TITLE OF THE PAPER	NAME OF THE INSTITUTION	SPONSORING AGENCY	VENUE & DATE
1.	Synthesis and characterization of chi/ZnO nanoparticles	MES Kalladi College	UGC	20&21/1/2014
2.	Emerging Frontiers in Chemical Science	Farook College	UGC,ACS,RSC,IITM	23-25/09/2017
3.	Chitosan powder with nanoZnO	Anna University Chennai	UGC	29/30/09/2014

SEMINARS/CONFERENCES/WORKSHOPS ATTENDED

SL.NO	NAME OF THE PROGRAMME	NAME OF THE ORGANISER & SPONSORING AGENCY	VENUE & DATE	LEVEL *
4.	Advances in Materials Chemistry	UGC	Calicut University 5/12/2014	National
5.	Recent Advances in Chemistry	UGC	13&14/06/2015 KS college TN	National
6.	Polymer Processing	UGC	27/11/2015. NITC	National

OTHER PROGRAMMES ATTENDED

SL.NO	NAME OF THE PROGRAMME	NAME OF THE ORGANISER & SPONSORING AGENCY	PERIOD/DURATION
1.	Orientation Prograame	UGC- HRDC, Calicut University	17/11/2011 to 14/12/2011
2.	Refresher Course	UGC- HRDC, Calicut University	15/06/2017 to 05/07/2017
3.	Short Term Course	UGC-HRDC , University of Kerala	12-18/09/2020
4.	Short Term Course	UGC- HRDC, Calicut University	26/02/2021 to 04/03/2021
5.	Short Term Course	UGC- HRDC, Kannur University	09/11/2021 to 11/11/2021