

Dr. MOHAMED KUTTY C P**Email:** cpmkutty6927@gmail.com**Mobile:** +91 9947193220**Address:** Poolakkattil House, P.O. Karippur, Malappuram (District) Kerala, Pin: 673638, INDIA**WORK EXPERIENCE****Academic :**

Associate Professor Oct '97 – May 2012 -15 years

Assistant Professor Oct '81 – Sep '97

Administrative :

Project Officer, Literacy Program ,Govt of Kerala 1991 -one year on deputation

Regional Coordinator, Continuing education Program 1992,one year on additional charge

Courses Taught

General Chemistry & Industrial/ (Graduate level)

Physical Chemistry (Post Graduate and Graduate level)

Membership in Academic Bodies

Chairman, B.Sc, Chemistry Practical Examination Board, University of Calicut, India, 2011

Chairman, B.Sc, Chemistry Theory Examination, University of Calicut, India, 2011

Member, Practical Board of Examination for PG and UG Examinations, University of Calicut, India .

ACADEMIA**Ph.D.**, Polymer Composites, University of Calicut, Kerala, India 2012**M. Sc.**, Chemistry, University of Calicut, Kerala, India, 1981 .

MRP in Water quality monitoring sponsored by UGC

PUBLICATIONS:-9 Peer reviewed journal and one book chapter

1.Nida.T, Seenathunisa, Mubarak Raihana, **C.P.Mohamed Kutty**, Analysis of Drinking Water Quality at Kuttippuram., International Journal of Computational Engineering Research (IJCER). Volume, 14 Issue, 1 Jan. - Feb. – 2024

2. **Dr. C.P Mohamed Kutty**, Assessment of Molecular Transport of Chloromethanes through EPDM/PVC Systems.,Chemical and Materials Sciences – Developments and Innovations Vol. 1, 2024

3.PN Hasim Fayiz, ***2CP Mohamed Kutty**, 3M.Jahfar EFFECT OF DYNAMIC VULCANIZATION ON THE SWELLINGAND MECHANICAL PROPERTIES OF EPDM/PVC COMPOSITES, *European Journal of Molecular Biology and Biochemistry*. 2014;1(1):27-29.)

4. **C.P. Mohamed Kutty**, M.Sunil kumar, A.Sujith , G.Unnikrishnan, M.Jahfar, Molecular Transport of Chloromethanes through EPDM/PVC systems, Acta Chimica & Pharmaceutica Indica. 3(1), 2013, 10-16

5.C.P.Mohamed Kutty , P.T.Abdurahman and M.Jahfar,Water quality monitoring in Saudabadh.
Journal of Current Chemical & Pharmaceutical Sciences 3(1), 2013, 1-5.

6.C.P. Mohamed Kutty, O.P.Nasiya,Muraleedharan Nair, M.Sunilkumar, M. Jahfar, Ageing behaviour of EPDM/PVC composites ,International Journal of Computational Engineering Research 5(3),May2013,98-103.

7.C.P. Mohamed Kutty, Muraleedharan Nair, A. Sujith, M. Jahfar, Effect of crosslinking agents on morphology and mechanical properties of Ethylene Propylene Diene Monomer /Poly Vinyl Chloride composites, **Scientific Review and Chemical Communication (2012)**(3(1), 2013, 62-66.

8.C.P Mohamed Kutty, M.Sunil kumar, A. Sujith, G. Unnikrishnan, M.Jahfar, Organic Vapour Permeation through membranes based on EPDM/PVC composite, Journal of Elastomers and Plastics, Published online before printJanuary 12, 2012, doi:10.1177/0095244311429737. Print- Volume 44 Issue 5 September 2012.405-418

9.C.P. Mohamed Kutty, M.Sunil kumar, A.Sujith , G.Unnikrishnan, M.Jahfar, Interactions of some liquid fuels with EPDM/PVC composites, **Journal of Applied Chemistry**,(2012) (,March 2013) 1.23-27

10.C.P Mohamed Kutty, M.Sunil kumar, M.Jahfar, Influence of Dynamic vulcanization Technique on the permeation property of EPDM/PVC composite membrane, **International Journal of Chemical Sciences**, (2011) 9(4): 1629-1636

ARTICLES IN CONFERENCE PROCEEDINGS

- Influence of Dynamic Vulcanization Technique on the Vapour Permeation Property of Ethylene Propylene Diene Monomer Rubber/PVC composite membranes, International Conference at NIT Calicut by Leads University, U.K., January 2011.
- Organic Vapour permeation through Ethylene Propylene Diene Monomer rubber/Poly vinyl chloride composite membranes, National Seminar by NIT,Suratkal at Karnataka, March 2010.
- Water Quality Monitoring at Thirurangadi, UGC sponsored State level Seminar at P.S.M.O.College, Tirurangadi, December, 2009

PERSONAL DETAILS :-

Date of birth/ County of -Origin

4th May, 1956,India

Passport details

Valid Indian Passport

Languages known:

English, Malayalam,*Hindi and
*Arabic (*reading & writing only)

Current Employer

Markaz Arts and Science College.
College, Malappuram- Kerala, India

Current Designation

Principal

Area of Interest

Academics and Administration