## **FACULTY-PROFILE**



Name : SUSHEEBA O K

**Date of Birth** : 20-04-1985

**Address** : Assistant Professor

Department of Chemical Engineering

Govt. Engineering College, Kozhikode

Email :susheeba20@gmail.com

**Phone** :9846763158

**Area of interest** :Reaction Engineering,

Environmental Engineering

# **Professional Qualifications**

Sl. No.	Qualifications	Institute/Univer sity	Year of Passing	Class/Grade	Specialization
1	B.Tech	Calicut University	2006	First class	Chemical Engineering
2	M.Tech	Calicut University	2014	First class with Distinction	Computer Aided Process Design

### **Professional experience**

- One year industrial experience in Travancore Titanium Products Ltd Thiruvanathapuram.
- Eight years of teaching experience

### **Number of Publications**

#### **Journals**

1. Sivashankar R., Susheeba O.K. and Sivasubramanian V. 'Adsorption of Organic Dye on to Novel Magnetic Biocomposite: Kinetics and Equilibrium Studies', *Research Journal of Chemistry and Environment*, Vol. 19 (6) June (2015) *Res. J. Chem. Environ*.

#### **Conferences/Seminars**

- Susheeba. O. K, Sivashankar. R, V. Sivasubramanian and Mary Lubi. C., 'Sorption of hazardous dyes using magnetic biocomposite', 2<sup>nd</sup> National Conference on Emerging Trends in Engineering - NET 2014, ISBN 978-93-83459-67-4.
- Sivashankar.R., Susheeba.O.K., Sivasubramanian.V. 'Recycling of Textile Waste Water:
   Dye Adsorption Using Magnetic Biocomposite', Third international conference on Recycling and Reuse of materials [ICRM 2014].