

Position: Vice-Chancellor

Name: Dr K Mohan Reddy
Email: kmrchem2023@gmail.com
Mobile: 8171086652
Gender: Male
Date of Birth: 13-Jun-1982



Education Detail

Education Level	Board / University	Institute / School / College	Marks	CGPA	Year
PhD	Bangalore University	Bangalore University	0.00	0.00	2013
Subjects / Specialization: Chemistry					
Post Graduation	Bangalore University	Bangalore University	65.00	0.00	2006
Subjects / Specialization: Chemistry					
Graduation	Sri Venkateshwara University	Sri Venkateshwara University	65.00	0.00	2002
Subjects / Specialization: Mathematics physics chemistry					
Graduation	Bangalore University	Bangalore University	77.00	0.00	2003
Subjects / Specialization: Education					
Diploma	DOEACC Society New Delhi	MoIT	64.00	0.00	2001
Subjects / Specialization: Computers					
Higher Secondary	Intermediate	Board of Intermediate	69.00	0.00	1999
Subjects / Specialization: Mathematics physics chemistry					
Secondary	SSC	SSC	75.00	0.00	1997
Subjects / Specialization: AP state board Science Maths Social studies and language 3					

Work Experience (Total: 16Y 0M)

#	Organization	Designation	From	To	Duration
1	UPES	Senior Associate Professor	Jun 2013	Aug 2023	10Y 1M
2	RRU	Visiting Faculty	Jul 2023	Jul 2024	1Y 0M
3	Jain University	Lecturer	Jun 2011	Jun 2013	2Y 0M
4	Jain college	Lecturer	Aug 2007	Jan 2008	0Y 5M
5	Oxford college	Lecturer	Jul 2006	Jul 2007	1Y 0M
6	CMR University	Director	May 2024	Jul 2025	1Y 2M

Research Publication

#	Title	Journal	Year
1	Photo degradation of Methyl Orange an azo dye by Advanced Fenton Process using zero valent metallic iron: Influence of various reaction parameters and its degradation mechanism	International Journal of Hazardous materials, Elsevier	Mar-2026
2	Effect of various inorganic anions on the degradation of Congo Red, a di azo dye, by the photo-assisted Fenton process using zero-valent metallic iron as a catalyst	Desalination and Water treatment	Mar-2026
3	Enhanced photocatalytic activity of silver metallized TiO2 particles in the degradation of an azo dye methyl orange: Characterization and activity at different pH values	Journal of Applied Surface Science, Elsevier	Mar-2026
4	Photo fenton like process Fe3+/(NH4)2S2O8/UV for the degradation of Di azo dye congo red using low iron concentration	Journal of Chemistry	Mar-2026
5	Photocatalytic performance of silver TiO2: Role of electronic energy levels	Journal of Applied Surface Science, Elsevier	Mar-2026
6	Silver Nanocluster Anchored TiO2/Nb2O5 Hybrid Nanocomposite as Highly Efficient and Selective Visible-Light Sensitive Photocatalyst	Chemistryselect Wiley	Mar-2026
7	Facile synthesis and size dependent visible light photo catalytic properties of bio-compatible silver nanoclusters	Materials Research Bulletin	Mar-2026
8	Boric Acid Supported on Montmorillonites as Catalysts for Synthesis of 2, 3-dihydroquinazolin-4 (1H)-ones	Iranian Journal of Chemistry and Chemical Reactions	Mar-2026
9	TiO2 Nanoparticles and Nb2O5 Nanorods Immobilized rGO for Efficient Visible-Light Photocatalysis and Catalytic Reduction	Catalysis Letters	Mar-2026
10	Facile Synthesis of Ag-TiO2 Hybrid Nanocluster:A Comprehensive Experimental and Computational Insight into the Role of Surface Ligands on Enhanced Visible ...	Chemistryselect	Mar-2026

Published Books / Chapters

#	Book Title	Publisher	Institution
1	Semiconductor mediated photocatalytic performance of organic 7	Albert	Yez

Administrative Experience (Total: 1Y 2M)

#	Post	Institution	From	To	Duration
1	Director	CMR University	May 2024	Jul 2025	1Y 2M

Major Research

#	Project Title	Value	Agency	From	To	Duration
1	Synthesis of TiO2 catalyst	400000	UPES	Jul 2014	Jul 2015	1Y 0M

Leadership Experience

#	Brief Description
1	Director

Statutory Authorities

#	Institution	Statutory Forum	From	To
1	CMR University	IQAC Director	May 2024	Jul 2025

Quality Assurance Experience

#	Area	Institution	From	To	Achievements
1	NAAC Accreditation and Rankings	CMR University UPES Jain University	Jul 2011	Jul 2025	A Grade and QS rankings and Deemed to be University