Government College Madappally

Faculty Profile

Name of Faculty	AJMAL THAYYULLATHIL		
Department	Chemistry		
Designation	Assistant professor		
Email ID	ajmalthayyullathil@gmail.com		
Teaching Experience(Yrs)	15 years		
Field of Research(if any)	Synthesis of Polymer composites		
Research Activities			
Major and Minor projects undertaken	Nil		
List of publications	Ajmal Thayyullathil, C M Naseera, F M Liyakhath, E K Vydhehi, S R Sheeja, Subair Naduparambath & Swetha Sasidharan – "Effect of Temperature and Method of Synthesis on Morphology and Phase Transition of Amorphous and Crystalline Nano Silica Extracted from Mission Grass (Pennisetum Polystachion)" - Silicon, Springer, Volume 16, 3491-3501(2024). T M Anjana, E Manoj, C M Naseera, F M Liyakhath, Ajmal Thayyullathil, Subair Naduparambath, S R Sheeja, M R Prathapachandra Kurup – "Photophysical Properties, DFT Calculations and DNA binding studies of a series of deep blue emitting cerium(III) complexes" – Journal of Molecular Structure, 1327 (2025) 141186. M M Sajeevan, Ajmal Thayyullathil, C M Naseera - "Preparation of Fe-Loaded Polyacrylamide Grafted Shellac for the Removal of Cadmium(II) ions from Aqueous Solution" – IJCRT, Volume 6, Issue 2 (2018). Ajmal Thayyullathil, M M Sajeevan, C M Naseera - "A Comparative Study on Structural, Thermal and Morphological Properties of Holocellulose and Alpha Cellulose Extracted from the Leaves of <i>Pandanus Tectorius</i> (Screw Pine)" – JETIR, Volume 5, Issue 1 (2018). C M Naseera, Ajmal Thayyullathil, Sajeevan M M - "Synthesis and Spectral Studies of Zinc(II) Complex of Thiosemicarbazones Derived from 2-Hydroxy-4-Methoxy Benzaldehyde and N(4)-Substituted Thiosemicarbazide" – JETIR, Volume 4, Issue 12 (2017).		
Administrative responsibilities	 Member, Faculty of Science (University of Calicut UG Chemistry) Tutor - 5 & 6 Sem B.Sc. Chemistry Convener – Planning and Development Member – Anti Ragging Committee Member – Discipline Committee Member – Career Guidance 		
Students related activities	Guide for both PG and UG projects		
Books published	Nil		
Awards/Honours	Nil		
Countries visited			
223.161.23 7.31664			

Address for correspondence (with pin code)	THAYYULLATHIL (HOUSE), KODIYURA (P.O), 673506		
Academic qualifications			
Name of Degree	Name of Board/University	Year of passing	Subject
Graduation	Kannur University	2003	Polymer Chemistry
Post graduation	Calicut University	2005	Chemistry
M. Phil	Nil		
Ph. D	University of Calicut	Ongoing	Chemistry
CSIR-UGC-NET-Lectureship	UGC	2007	Chemical sciences
B Ed	MG University	2007	Physical Sciences