

SAJITHA C.M.
ASSISTANT PROFESSOR



Contact Details

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Professional Qualifications

B-Tech	Specialization	Chemical Engineering
	Institute/University	Govt. Engineering college Thrissur.
	Year	1990
M-Tech	Specialization	Process Control
	Institute/University	Govt. Engineering college Thrissur.
	Year	1993

Areas of Interest

Energy Engg., Reaction Engg., Environmental Engg.

Professional Experience

- Teaching

Responsibilities\Position

- Treasurer Alumni Association
- College Ethics Committee Member
- Staff Advisor

Publications

Journal

- **Production of Biodiesel from Vegetable Oil Using CaO Catalyst and Analysis of its Performance in Four Stroke Diesel Engine.** International Journal for Scientific Research Publication, Vol 3, Issue II, Nov 13.

Conferences

- **Performance Analysis of a Diesel Engine Fuelled with Biodiesel from Vegetable Oil and Evaluation of Engine Emissions.** First International Conference on Materials for the Future.
- **Performance Analysis of a Diesel Engine Fuelled with Biodiesel from Vegetable Oil.** First National Conference on Advanced Trends in Chemical Engineering.
- **Removal of Cu from Water by Using Bioadsorbents.** NET 2014.
- **Studies on Microalgae as a Hatchery feed.** NET 2014.
- **Production of Ethanol from Duckweed and Parameter Estimation for Fermentation using MATLAB.** The Third National Conference on Emerging Trends in Engineering NET 2015. .
- **Biosorption of Cu(II) from Aqueous Solution Using Seeds of Amaranthus.** The Third National Conference on Emerging Trends in Engineering NET 2015.