

MERCY ANNA PHILIP
ASSISTANT PROFESSOR



Contact Details

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Professional Qualifications

B-Tech	Specialization	Chemical Engineering
	Institute/University	TKM College of Engineering, University of Kerala
	Year	2005
M-Tech	Specialization	Chemical Engineering (Process Control)
	Institute/University	Government Engineering College Trichur/University of Calicut
	Year	2008
PhD	Specialization	Nanocomposite Technology
	Institute/University	IIT Madras
	Year	2015

Areas of Interest

Nanotechnology

Professional Experience

- 3.5 years of teaching experience

Publications

I Refereed Journals

1. Mercy Anna Philip, U. Natarajan and R. Nagarajan., **“Sono-synthesis of polystyrene/alumina nanocomposites”**, *Journal of Nanoengineering and Nanosystems*. 226, (2012), 157-164.
2. Mercy Anna Philip, U. Natarajan and R. Nagarajan, **“Acoustically enhanced particle dispersion in polystyrene/alumina nanocomposites”**, *Advances in Nano Research*, 2 (2), (2014), 121-133.

II Conference Presentations

1. Mercy Anna Philip, R. Nagarajan and U. Natarajan, **“Ultrasound-assisted formulation of nano-composites: Functional property evaluation”**, *ICFANT 2010, Jadavpur University, Kolkata, Dec 2010*.
2. Mercy Anna Philip, R. Nagarajan and U. Natarajan, **“Sono-synthesis and study of polystyrene/alumina nanocomposites”**, *ICMF 2011, GEC Trichur, Kerala, Feb 2011*.

Achievements/Awards

- Got **best teacher award** in Department of Chemical Engineering based on student evaluation for the odd semester of **2012-2013**.