

## ***FACULTY PROFILE***



***Name*** : **Dr.M.S.ManojKumar**

***Designation*** : **Assistant Professor**

***Department*** : **Biotechnology**

***DoB*** : **23.11.1987**

***Age*** : **33**

***Address*** : **502/5, Nallappanagar, S.Vellappaty Post, Industrial Estate, Karur**

### ***Qualification: (highest to Lowest)***

<b>Name of the Degree</b>	<b>Specialization/ Branch</b>	<b>Year of Passing</b>	<b>Name of the College / School</b>	<b>Name of the University</b>	<b>%</b>	<b>Class</b>
PhD	Chemical Engineering	<b>2019</b>	Annamalai University	<b>Annamalai University</b>		
M.Tech	Petroleum Refining and Petro Chemicals	<b>2010</b>	Alagappa College of Technology	<b>Anna University</b>	<b>72.8</b>	<b>First</b>
B.E	Chemical Engineering	<b>2008</b>	Annamalai University	Annamalai University	<b>75.8</b>	<b>First</b>

### ***Awards and Recognitions:***

<b>Sl. No.</b>	<b>Name of the Award</b>	<b>Awarding Organisation</b>	<b>Year of Award</b>
1.	UGC Post metric fellowship	University Grant Commission of India	2009
2	National Fellow Ship	University Grant Commission of India	2015

***Experience: (start from recent)***

Sl. No.	Name of the Organization	Designation	Period		Experience	
			From	To	Years	Months
1	Vivekanadha College of Engineering for women	Assistant Professor	03.02.2021	Present		
2	Mahendra Institute of Engineering and Technology	Assistant Professor	05.06.2019	31.10.2020	1	4
3	St.Michael College of Engineering and Technology	Assistant Professor	01.06.2011	14.07.2014	3	1
	<b>Teaching</b>				<b>4</b>	<b>5</b>

*Industrial Experience:*

Sl. No.	Name of the Organization	Designation	Period		Experience	
			From	To	Years	Months
	BHEL ( Contract )	Chemical Engineer	05.06.2010	15.05.2011		11

*Grants Received:*

Sl. No.	Title of the Programme	Period	Sponsoring Agency	Amount Sanctioned
1	Guide lines for safety measurements in Petrochemical Industries	2020	IEI (India)	10000
2	Existing Scenario of chemical and Petrochemical Engineering Sources for sustainable development	2020	IEI (India)	30000

*Journal Publications: 09*

*Industrial Consultancy: Nil*

Sl. No.	Name of the Consultancy	Name of the Industry	Revenue Generated

*Patent Obtained: Nil*

*Conference Publications: 03*

**Research Guidance: Nil**

Student Name & Reg.No	Course (Ph.D./ M.Phil)	University	Designation & Work place	Full Time/ Part Time	Status

**Text books/Book Chapter published: NIL**

Sl. No.	Name of the Book	Publisher	Authors	Indexing details
1				

**Faculty Development Programme organized (Self Supporting):NIL**

Sl. No.	Title of the Programme	Period

**National / International Conferences Organized: 04**

Sl. No.	Title of the Programme	Role	Period	No. of Participants
1	Guide lines for safety measurements in Petrochemical Industries	Organizing Secretary	One Day	65
2	Existing Scenario of chemical and Petrochemical Engineering Sources for sustainable development	Organizing Secretary	Two daya	100

**Value Added Courses Offered For Students: NIL**

Sl. No.	Title of the Programme	Period	No. of Participants (Students)
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**Certifications Completed: Professional Development Program for Career Building in Petroleum Industry**

**Seminars / Workshops / SDPs / FDPs / Industrial Training etc. attended (Last 5 Years):**

Sl. No.	Seminar / Workshop / STTP / SDP / FDP / Conference	Topic / Title	Organized by	Period	
				From	To
1	SCHEMCON - 2016	Thermodynamic analysis of chloroform-methanol experimental and theoretical study	BVRIT	10.09.2016	11.09.2016
2	ICCMCT	International Conference on Civil, Mechanical, Chemical Engineering and Technologies	SVS College of Engineering	23.02.2018	24.02.2018
3	IBCFT	Vapor liquid Equilibrium Modeling on Excess Gibbs free Energy	Kumaraguru College of Technology	02.02.2019	02.02.2019

**Contributions to the Institute and Outside Institutions: NIL**

Sl. No.	Positions held	Details of Contribution	Period
1			

**Membership in Professional Bodies: Nil**

S.No.	Name of the Society	Nature of Membership

**Subjects Taught:**

<b>S. No.</b>	<b>Name of the Subject</b>
1	Thermodynamics
2	Heat Transfer
3	Process Instrumentation and control.
4	Petroleum Refinery Engineering

*Industry Collaboration & MoU Signed: NIL*

*Reviewer of Journals: NIL*

*Invited Talks: NIL*

<b>Sl.</b>	<b>Name of the topic Delivered</b>	<b>Institute Name</b>	<b>Name of the Event</b>	<b>Date of the Event</b>