**Curriculum – vitae**

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| **R.SIVAKUMAR,**  **3/2065, T.V.NAGAR,**  **KODAIYAN THOTTAM,**  **KUMBAKONAM-612 001.**  **THANJAVUR (DIST).**  **Email : siva7570@gmail.com**  **Mobile : +91-9443533554** | **Z:\sss\ASCET\SIVAKUMAR.jpg** |

**EducationAL Qualifications:**

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| --- | --- | --- | --- | --- |
| **Name of the Degree** | **Year of passing** | **Name of the Board / University** | **Percentage** | **Class obtained** |
| **PhD** | **2015** | **Anna university** | **Completed** | |
| **M.E [Environmental Engineering]** | **2008** | **Annamalai University** | **89** | **I class** |
| **B.E [Civil Engineering]** | **2001** | **Annamalai university** | **71** | **I class** |
| **D.C.E** | **1991** | **Kongu Institute of Technology** | **91** | **I class** |

# PhD. THESIS:

# Performance EVALUATION OF UASBR for Treating Industrial Waste under Dr.V.Sekaran, Anna University.

# M.E THESIS:

# Evaluation Performance of UASBR for Treating Brewery Waste under Dr.Mohan, Dept of civil Engineering, Annamalai University.

**PROFESSIONAL EXPERIENCE:**

* **3 ½** Years of Teaching Experience in polytechnic.
* **11½** Years of Teaching Experience in engineering colleges.
* **13** Years of Industrial Experience in and around Kumbakonam.

## Job Profiles:

* **Feb 2016 to till now** as an **Professor & Head,** E.G.S.Pillay Engineering College, Nagapattinam..
* **July 2013 Feb 2016** as an **Associate Professor & Head,** -AS-Salam College of Engineering and technology, Aduthurai.
* **Jan 2013 to Jun 2013** as an **Associate professor** - AVC College of Engineering Mannambandal, Mayiladuthurai.
* **May 2011 to Dec 2012** as an **Associate professor** & **Head**- AS-Salam College of Engineering and technology, Aduthurai.
* **July 2004 to May 2011** as a **Lecturer** and **Asst. Professor** - Arasu Engineering College, Kumbakonam.
* **January 2001 to June 2004** as a part time Lecturer - Muthaiya polytechnic, Chidambaram.
* **April 1991 to June 2004** Working as a **Assistant Engineer** - Design Consortium, Kumbakonam**.**

**AREA OF EXPERTISE:**

* All Environmental Engineering Aspects.
* Structural Analysis Assessment.
* Design of R.C.C Studies Estimation & costing and
* Execution of all type of Building.

**RECOGNISATIONS:**

* Chairman – Central valuation, Anna University.
* Panel valuer for various Banks.
* Member in Institute of Engineers.
* Member Rotary club.
* Licensed Building Surveyor.
* Member in Building Technocrats Association,Kumbakonam.
* Question paper setter for various universities.
* Head of the Department of Civil Engineering in AEC and ASCET.

## Field Experiences:

## Planning and designing of various buildings -6 Years.

* Estimation and costing, valuation and Execution -**7 Years.**

## Conferences/Workshops Attended:

* Attended various trainings, workshops and seminars at various colleges for various subjects.

## RESEARCH PUBLICATIONS:

1. **Sivakumar.R**. & Sekaran.V., 2014,Comparative Study Of Performance Evaluation Of Uasb Reactor For Sugar Industry Effluent Treatment At Psichrophilic and Mesophilic Temperature,”International Journal Of Applied Engineering Research”, vol. 9, no. 24, pp.25769-25779. ISSN: 0973-4562.

1. **Sivakumar,R**. & Sekaran.V., 2015,comparative study of performance evaluation of uasb reactor for treating synthetic dairy effluent at psichrophilic and mesophilic temperature, ”Nature Environment And Pollution Technology”, vol. 14 ,no. 3, ISSN: 0972-6268.

1. **Sivakumar,R**. & Sekaran.V.,2015, Performance Evaluation of Uasb Reactor For Treating Brew**e**ry Effluent In Mesophilic Temperature, ”International Journal Of Applied Engineering Research”, vol.10, no.1, pp.275-284, ISSN:0973-4562.

1. **Sivakumar,R**.& Sekaran.V.,2015, Performance Evaluation of Modified Uasb Reactor For Treating Brewery Effluent In Mesophilic Temperature, ”International Journal Of Environmental Protection”, vol.35, no.4, pp.316-321, ISSN:0973-4562.

1. **Sivakumar,R**. & Sekaran.,V, 2013,Performance Evaluation of modified UASB Reactor for Treating Brewery Effluent, ”International Journal Of Environmental Science Development & Monitoring”, vol. 4, no. 1, pp.1-7. ISSN: 2231-1289.

**Personal Informations:**

Name :  **R.SIVAKUMAR**

Father name : K.RAMANUJAM

Date of birth : 07/05/1970

Marital Status : Married

Spouse : S.Tamilselvi

Ward : 1 (male)

Community : Agamudaiyar (BC)

Nationality : Indian

Language known : Tamil and English

Declaration:

I hereby declare that the above-furnished details are true and correct to the best of my knowledge and belief.

Place: Kumbakonam.

Date: **Yours truly,**

**(r.sivakumar)**