

CURRICULUM -VITAE

Ms. S.V. SIVA SHANAKARI

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CAREER OBJECTIVE:-

- A dynamic Professional seeking to be associated with the Educational Institution to explore a challenging responsibility that enables me to surpass in all Key Metrics through Commitment, Team Work, Support & Focus on Work Excellence.
- The creation of new ideas to achieve our goals and to help in attaining the goals of institution.

PROFILE SUMMARY:-

- ❖ Project handling during PG,M.phil durations, has skilled knowledge especially in nano developments.
- ❖ Good handling Skills of Measuring instruments & Laboratory tools.
- ❖ Good familiarity in computer handling.

EDUCATION QUALIFICATION:-

- ❖ **Master of Philosophy (CHEMISTRY)** – Pachamuthu College of Arts And Science for Women, Dharmapuri, Periyar University, 2021 – Aggregate – **First class-Distinction with 7.5 CGPA.**
- ❖ **Master of Science (CHEMISTRY)** - Pachamuthu College of Arts And Science for Women , Dharmapuri,Periyar University, 2019 – Aggregate – **First class-Distinction with 7.9 CGPA.**
- ❖ **Bachelor of Science)** - Pachamuthu College of Arts And Science for Women , Dharmapuri,Periyar University ,2016 – Aggregate – **First class-Distinction with 8.6 CGPA**
- ❖ **HSC** - Sri Vijay Vidyalaya Matric Hr.Sec.School,Dharmapuri .2013, **Aggregate – 75%**
- ❖ **SSLC** - Pachamuthu Matric Hr.Sec.School,Dharmapuri,2011, **Aggregate – 81%**

EXPERIENCES:-

Previous Employer 1 : PACHAMUTHU COLLEGE OF ARTS AND SCIENCE FOR WOMEN, DHARMAPURI
Designation : **Assistant Professor**
Period : May 2019 to March 2021
Experience : 2 Year

Presently working : **DHAANISH AHMED COLLEGE OF ENGINEERING, CHENNAI**
Designation : **Assistant Professor**
Period : November 2021 to till date
Experience : 1 Year 6 months

PROJECT WORKS

1. **S.V.SIVA SHANKARI**, Under The Guidance Of Mr. R.Baskar*, Indigenously Developed Aluminium Nanocrystals By Sol-Gel Method.
2. **S.V.SIVA SHANKARI**, Under The Guidance Of Prof.Mrs.T.Vinodhini*, Indigenously Worked On Green Synthesis Of Bio-Diesel .
3. **S.V.SIVA SHANKARI**, Under The Guidance Of Dr. R.Vennila*, Indigenously Developed Green Synthesis Of Tungsten Sulfide, Molybdenum Sulfide and Tungsten Doped Molybdenum Sulfide Nanoparticles .
4. **S.V.SIVA SHANKARI**, Under The Guidance Of Dr. R.Vennila*, Indigenously Developed Green Synthesis Of Molybdenum Nitrate, Tungsten Nitrate And Tungsten Doped Molybdenum Nitrate Nanoparticles.
5. **S.V.SIVA SHANKARI**, Under The Guidance Of Dr.D.Saravana Kumar*, Indigenously Worked On Electrocatalytic Conversion Of CO₂ By Titania Nanotubes.

AWARDS:-

- **Received Student Of The Year with** first place in proficiency in PG for academic year 2018.
- **Received Student Of The Year with** first place in proficiency in PG for academic year 2019.

PAPERS PRESENTED IN NATIONAL/INTERNATIONAL CONFERENCES:-

- ✓ Presented a paper on “**Green Synthesis Of nickel Nano Crystal**” National level conference held at Pachamuthu College Of Arts And Science For Women.
- ✓ Presented a paper on “**Electrolytic Conversion Of Carbon Dioxide By Titania Nanotubes**” At Periyar University, Salem.

WORKSHOP AND SEMINARS ATTENDED:-

- ✓ Participated in state level seminar on “**Recent Trends In Nanotechnology**” held At Pachamuthu College Of Arts And Science For Women. Dharmapuri
- ✓ Participated in state level conference on “**Group Theory**” held at Don Bosco College of arts and science. Dharmapuri
- ✓ Participated and published abstract in “**National Conference on chemical sciences for futuristic advancement**” held at SRM EEASWARI ENGINEERING COLLEGE, CHENNAI

PERSONAL DETAILS:-

FATHER NAME : P. S. VELMURUGAN
DATE OF BIRTH : 14TH MAY, 1996
GENDER : FEMALE
MARITAL STATUS : MARRIED
PERMANENT ADDRESS : PLOT NO. 12, GAYATHRI NAGAR MAIN ROAD,
KAMRAJAPURAM, SEMBAKKAM,
EAST TAMBARAM, CHENNAI
MOBILE NUMBER : 9843799540
E-MAIL ID : sivavelan1496@gmail.com
LANGUAGES KNOWN : ENGLISH & TAMIL
CURRENT LOCATION : EAST TAMBARAM

REFERENCE:-

1) **Dr.D.SARAVANA KUMAR**,
Assistant Professor,
Head Of The Department,
Department Of Chemistry,
Pachamuthu College Of Arts And Science For Women,
Dharmapuri (Dt), Tamilnadu.
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2)**Dr.K.KALPANA**
Professor &Head
Department of Science & Humanities,
Dhaanish Ahmed college of Engineering,
Chennai.
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DECLARATION:-

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

Place: East Tamabaram
Date:



Yours Sincerely,
[S.V.SIVA SHANKARI]