

VISHALEE S

Postgraduate,
Department of chemistry,
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Coimbatore, Tamilnadu

OBJECTIVE

I seek to obtain a research work in the field of my interest in a reputed college/university to expand my learnings, knowledge, and skills.

ACADEMIC PROFILE

Course	Name of the Institution	Year of passing	Percentage
M.Sc. (Chemistry)	BHARATHIAR UNIVERSITY, COIMBATORE	2022	Pursuing (78.53)
B.Sc. (chemistry)	KONGUNADU ARTS AND SCIENCE COLLEGE, COIMBATORE.	2020	91.23
HSC	CORPORATION GIRLS HR. SEC. SCHOOL, R.S. PURAM(WEST), COIMBATORE.	2017	78.5
SSLC	SRI SOWDESWARRI MODEL MATRIC. HR. SEC. SCHOOL, COIMBATORE.	2015	90.0

No history of arrears

AREA OF INTEREST

- Electro Chemistry
- Corrosion

WORKSHOP AND CONFERENCES

- International conference on impact of innovations in science and technology for societal developments (IISTSD- 2019).
- International conference on innovation in chemical science. FEB 2019
- International conference on Advances in Genomics and Proteomics. August 2018
- Workshop on microscale experiments. July 2018
- National seminar on current scenario in chemistry. Feb 2018
- National conference on "Challenges in Electrochemical energy storage and conversion system Dec 2017.
- National level seminar on Nano structured material July 2017.

PROJECTS

Under Graduate

Electro chemistry - Effect of temperature on corrosion inhibition of Aluminium.

Post Graduate (ongoing)

Inorganic Chemistry - Zinc Chemo sensing

PUBLICATION IN INTERNATIONAL CONFERENCE

- **Effect of temperature on corrosion inhibition of Aluminium.**
S.Vishalee, Kandeegan Rajagopalan, K. Manojkumar, K.Saminathan*.

PAPER PUBLICATION

Microwave assisted synthesis and characterization of Al₂O₃

KandeeganRajagopalan^aK.Revathi^aB.Revathi^aS.Vishalee^aK.Manojkumar^aKhalidMujasam
Battoo^bK.Saminathan^aP.Kathireswari^c

DOI - <https://doi.org/10.1016/j.matpr.2020.05.404>

COURSES COMPLETED

- Completed certified online course on **Industrial Inorganic Chemistry** from NPTEL with silver tag. (12 weeks)

AWARDS AND ACHIEVEMENTS

- Certificate of Academic Proficiency - Secured **Frist Rank** in **Tamil - 2017-18**
- Certificate of Academic Proficiency – Secured **Third Rank** in **Chemistry - 2019-20**
- Secured **Second Rank** at **The B.Sc. Chemistry - April 2020**

DECLARATION

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

Place- Coimbatore	
Date-	(VISHALEE S)