CURRICULUM VITAE

Miss. Pramila .S M.Sc., KSET, (Ph.D)

Assistant Professor PG Dept. of Chemistry JSS College of Arts, Commerce and Science Ooty road, Mysuru E-mail: pramilas2695@gmail.com Contact no.: +91 6363342679

Objective

To pursue a professionally challenging career in an organization that offers me an opportunity to learn and gives me scope to update my knowledge and skills in accordance with latest trends and be a part of the team that excels in work towards the growth of an organization.

Personal skills

Establish and maintain good interpersonal relationship, Dedicated and passionate towards work, working with group, Friendly person, Ability to learn new things and Quick learner.

Personal Details

Date of Birth	:	26-06-1995
Gender	:	Female
Religion	:	Hindu
Nationality	:	Indian
Father's name	:	Shivamurthy
Mother's name	:	Chinnamma
Languages known	:	Kannada, English and Hindi

Computer skills

Basics in Computer.

Academic Qualifications

- **B.Sc.** Degree in Distinction from University of Mysore (2015).
- M.Sc.(Chemistry) Degree in First class from University of Mysore (2017)
- **KSET(2017)**, University of Mysore, **Ph.D.** extrance exam (2017)

Professional Career

4 years of teaching experience.

Area of Research Interest

Synthesis of nanomaterials and its applications.

- 1. Degradation of organic dye/industrial pollutants
- 2. Electrochemical Applications (Supercapacitors, Sensing studies)
- 3. Biological applications.

NAME OF	QUALIFICATION	UNIVERSITY/BOARD	YEAR	PERCENTAGE
SCHOOL/COLLEGE			OF	OF MARKS
			PASSING	
Manasagangotri,	M.Sc in Chemistry	Mysore	2017	74.08
Mysore				
JSS College,	B.Sc in PCM	Mysore	2015	77.28
Nanjangud				
DBGPU, Gundlupet	PUC in PCBM	DPUE	2012	66.16
DBGJC, Gundlupet	SSLC	KSEEB	2010	72.96

Papers published

1. S. Pramila, V. Lakshmi Ranganatha, T. L. Soundarya, Ramith Ramu, G. Nagaraju,

C. Mallikarjunaswamy. Eco-Mediated Synthesis of Visible Active Bi2WO6 Nanoparticles and its Performance Towards Photocatalyst, Supercapacitor, Biosensor, and Antioxidant Activity. https://doi.org/10.1007/s10876-021-02147-9 (17 August 2021)

2. C. Mallikarjunaswamy, S. Pramila, G. Nagaraju, Ramith Ramu, and V. Lakshmi Ranganatha. Green synthesis and evaluation of antiangiogenic, photocatalytic, and electrochemical activities of BiVO4 nanoparticles. https://doi.org/10.1007/s10854-021-05980-w (15 April 2021)

3. Mahadeva Swamy .M, Surendra B.S, Mallikarjunaswamy. C , Pramila S , Rekha N. D. Bio-mediated synthesis of ZnO nanoparticles using Lantana Camara flower extract: Its characterizations, photocatalytic, electrochemical and anti-inflammatory applications. https://doi.org/10.1016/j.enmm.2021.100442 (10 Feb 2021)

4. V. Lakshmi Ranganatha, S. Pramila , G. Nagaraju, Udayabhanu, B. S. Surendra, and C. Mallikarjunaswamy, Cost-effective and green approach for the synthesis of zinc ferrite nanoparticles using Aegle Marmelos extract as a fuel: catalytic, electrochemical, and microbial applications. https://doi.org/10.1007/s10854-020-04295-6 (2 Sept 2020)

5. S. Pramila, G. Nagaraju, C. Mallikarjunaswamy, K.C. Latha, S. Chandan, Ramith Ramu,
V. Rashmi & V. Lakshmi Ranganatha. Green Synthesis of BiVO4 Nanoparticles by
Microwave Method using Aegle marmelos Juice as a Fuel: Photocatalytic and Antimicrobial
Study. https://doi.org/10.1080/22297928.2020.1785935 (2 july 2020)

Papers presented in Conferences/Symposia

Sl.No	Name of the	Conference	Title of the Article	Poster or	Date
	Conference	type		Oral	
	/Seminar				
	/Workshop				
1	Two day	International	Eco-mediated synthesis of	Poster	15 and 16
	international e-		visible active Bi ₂ WO ₆		Sept 2021
	conferenceon drug		nanoparticles and its		
	discovery and		performance towards		
	material Science.		photocatalyst, supercapacitor		
			and biosensor activity.		
2	Two day	International	Novel Bi ₁₄ W ₂ O ₂₇	Oral	15 and 16
	international e-		nanoparticles: insight into		Sept 2021
	conferenceon drug		multifunctional properties.		
	discovery and				
	material Science.				
3	International	International	Green synthesis of BiVO ₄	Poster	Jan 16 and
	conference on		nanoparticles by microwave		17 2020
	Advances in		method using Aegle		
	Materials,		marmelos juice as a fuel:		
	Ceramics and		Photocatalytic and		
	engineering		antimicrobial study		
	Sciences				

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

PRAMILA. S