#### **SPOORTHI N S**

Spoorthins99@gmail.com

Phone: +919880165767



To ensure a challenging position in an organisation where I can use and improve skills and knowledge for organizational and personal growth.

#### **Professional Experience:**

Organisation name	Designation	Work Experience	Location
Kuvempu university	Guest lecturer	3years	Shankaraghatta
Shankaraghatta			

### Educational qualification:

Institute name	university	Qualification	Stream	Year of	Percentage
				passing	
Kuvempu university	Kuvempu	Master of	Physics	2021	80.1
shankaraghatta	university	science			
Sri Dharmasthala	Mangalore	Bachelor of	Physics,	2019	89.70
Manjunatheshwara	university	science	Mathematics and		
College , Ujire			Statistics		
DCMC PU College	KSPB	PUC	Physics, Chemistry	2016	87.17
Narasimharajapura			,Mathematics and		
			Biology		
Berchman's High	KSSEB	SSLC	General subjects	2014	83.36
School					
Shettykoppa					

#### Personal skills:

 Proficient in utilizing Microsoft Office Suite (Word, PowerPoint, Excel, Teams) for lesson planning, creating engaging presentations and data management.

#### Academic projects:

- ✓ Synthesis and Characterisation of GNPs based PANI Nanocomposites.
- ✓ Optical and electrical properties of Green synthesised rGO, rGO/ZnO and rGO/SnO₂ Transparent conductive electrodes.

# Presentations / participations in International/ National level - Conferences / Webinars / Seminars / Workshop :



- Attended and Poster Presented in 11th national conference on "Condensed matter physics and applications (CMPA 2023)" at Manipal institute of technology, MAHE, Manipal on 14-15 December 2023
- ✓ Attended and Poster Presented in International conference on "Innovation in sustainable energy and Material science" conducted by Karnataka state Council for science and technology(KSCST), Karnataka state Bioenergy Development Board (KSBDB) and Jawaharlal Nehru New College of engineering (JNNCE) at Jawaharlal Nehru New College of engineering (JNNCE), Shivamogga on 01-02 march 2024.
- Attended and Oral presented in 2nd International Conference on "Recent Advances in Functional Materials (RAFM-2024)" Under the aegis of IQAC and DBT (GoI) star college scheme conducted by Atma Ram Sanatan dharma college, Delhi University on Date: 14-16 March,2024
- ✓ Attended and Poster presented in the "International union of materials research societiesinternational conference in Asia ,2024(IUMRS-ICA-2024)" on 3-6<sup>th</sup> December 2024 at Indore,India.
- Attended and Oral presented in the 3rd International Conference on "Advanced Functional Materials and Devices for Sustainable Development(AFMD-2025)" at ARSD College university of Delhi on March 3rd to 5th, 2025.
- Attended INUP-i2i Online Familiarization workshop on Nanofabrication and Characterization on April 22-24,2024

# Paper publications:

1. Sonication assisted synthesis of LaFeO3 /Fe2 O3 /activated charcoal nanocomposite for photocatalytic degradation of methylene blue dye.

# **Personal Profile:**

Name	:Spoorthi N S
DOB	:06/07/1999
Age	:25 yrs
Father's Name	: Satheesha N K
Mother's Name	:Amudha
Address	: Nerlukoppa village , Shettykoppa post, Narasimharajapura taluk,
	Chikkamagalore dist , Karnataka -577134
Mother tongue	: Tamil
Language Known	:Tamil, Kannada, English

# **Declaration:**

I hereby declare that above information is correct to the best of my knowledge and belief.

Place: Narasimharajapura

Date: