Name : Dr.G.Shalini

**Designation** : Assistant Professor

**Department**: Biotechnology

**Qualification**: M.Sc., PGDNT, PhD

**Experience**: Teaching -5 Years

**Research**: 8 Years

**Area of Specialization(s):** Bioinformatics and Phytochemistry

Email (OfficialID) : shalini@psgrkcw.ac.in

#### **Academic Qualifications**

Degree	Branch	Institution/UniversityName	Year of Graduation
Ph.D.	Bioinformatics	Bharathiar University, Coimbatore,	2016
M. Sc.	Bioinformatics	Sri Ramakrishna College of Arts & Science for Women, CBE	2009
B.Sc.	Biochemistry	Sri Ramakrishna College of Arts & Science for Women, CBE	2007

#### **Additional Qualifications**

Diploma/ Certification	Area of Specialization	Institution/University/Agency Name	Year
Certification	Plant biotechnology	Centre for Plant Molecular Biology, TNAU, CBE	2008
P.G. Diploma	Nanoscience and Technology	Bharathiar University	2013
Certification	Chatbot	Coursera	2024
Certification	Google Ads	Coursera	2024
Certification	Molecular dynamic Simulation	TIBR Biotech	2025

#### **Research Publications (Indexed)**

International – 15

National - 4

Book Chapters - 2

## **Paper Presentations in Conference**

International - 4

National - 6

## **Participation in Conference**

International - 4

National - 6

# **Participation in Seminars**

International - 4

National - 6

## Participation in Workshop -2

Participation in Faculty Development Programme – 5

Participation in Webinar - 4



# Conference/Seminar/Workshop Organized

International - 4 National - 3

#### Grants

ICSSR – Minor Project -1 GRG Trust project - 1

# Membership in Professional Bodies

Name of the Professional Body	Nature of membership	Duration
The Indian Council of Social Science	Annual Membership	1 year
Research (ICSSR)	_	

## Awards/Honors

Awards/Honors	Agency/Institute	Year of Award
Best Faculty	The TIPS GLOBAL institute	2019
Best Faculty	PSGRKCW	2023

# **Indexing and Citations**

Citations- 74

H-index- 5