

## STAFF PROFILE



- 1) Name: Dr. B. Gowri Shannkari  
2) Designation: Assistant Professor  
3) Department: Chemistry  
4) Qualifications:

Academic: M.Sc., B.Ed., M.Phil., Ph.D.

Additional: DCA

- 5) Experience (in years): Teaching: 8yrs (Arts and Science), 3yrs (Engineering)  
Research: 7 yrs

- 6) Area of Specialization: Organic Chemistry, Physical Chemistry

- 7) Contact: E-mail: gowrishannkaribalaji16@gmail.com  
Mobile Number: 9095036427

- 8) Grants Received (Conference/Workshop/Seminar/any other):

Event Title	Agency	Fund Received	Date
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- 9) Project Completed:

Project Title	Agency	Fund Received	Duration
An efficacy of purity in Drinking water from contamination by novel ion-imprinted magnetic biosorbent	TNSCST, Chennai 2021-2022	Rs. 7,500/-	1 year

- 10) Project ongoing:

Project Title	Agency	Fund Received	Duration
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- 11) Research Guidance:

Programme	No. of Scholars	
	Completed	Pursuing
Ph. D.	-----	-----
M. Phil.	02	-----
M.Sc	08	-----

- 12) Research Publications:

	International	National
Total Number of Publications	04	03 & communicated (03)

List of International Publications: Heliyon, International Journal of Food and Nutritional Sciences, Juni Khyat, International Journal of Scientific and research and review

List of National Publications: Asian Journal of Organic and Medicinal Chemistry, Journal of Applied Science and Computations, Journal of Material Science: Mater Electron, Communicated: Journal of Computational Biology and Chemistry, Journal of Basic and Applied Sciences, Water Security

13) Chapters in Books: 01

14) Other Publications (Proceedings): 05

15) Books Published: 01

16) Presentation in Seminar / Conference:

International: 11

National: 03

17) Participation in Conference: 14

18) Participation in Seminar: 38

19) Participation in Workshop: 05

20) Participation in Orientation Programme/ Induction Programme/ Short term Courses: 03

21) Participation in the Faculty Development Programme: 13

22) Conference/ Seminar/ Workshop Organized: 05

23) Invited Speaker/ Session Chair – Conference/ Seminar/ Workshop: 10

24) Other Co-curricular / Administrative Responsibilities: NAAC committee member, Placement Staff coordinator, IQAC Staff coordinator, Annual Day committee Incharge, Sports Day committee Incharge, Intercollegiate meet organizer, Convocation committee (Registration, Reception, Refreshment, Stage Decoration), Department Club Activities

charge, PG Chemistry Association Head, Monthly special day event, Industrial Visit planner, Monthly online quiz Incharge.

25) Member in Board of Studies: -----

26) Editorial/ Review Board Member: ----

27) Membership in Professional Bodies: ----

28) Awards received: Cash prize (100% result), Best Presentation Award at National Conference & Intercollegiate meet, Best Assistant Professor Award by PEARL Foundation for Higher Educational Excellence, Gold Medal (100% result, centum 200/200 - 01 student in Higher Secondary Public Examination)

29) Consultancy: ----

30) Patents: ----

31) Any other information: ---

\* Note : Please provide the total Numbers and details for each metrics