

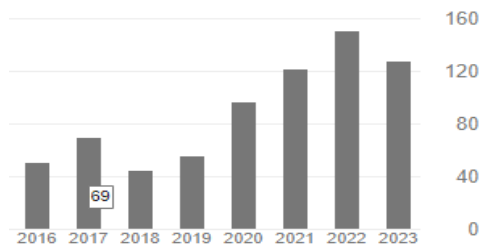
Dr. S. Sreenivasa

M.Sc., M.Phil., DAT., Ph.D., D.Sc.

Professor, Department of Chemistry, Tumkur University, Tumakuru and
Ex-Deputy Adviser, National Assessment and Accreditation Council (NAAC),
An Autonomous institution of U G C, Ministry of Education, Govt. of India.



Citation indices	All	Since 2018
Citations	1079	637
h-index	18	16
i10-index	28	24
Total Number of Publications		151



Area: Synthetic Chemistry, Drug Designing, Insilico studies and Crystallography



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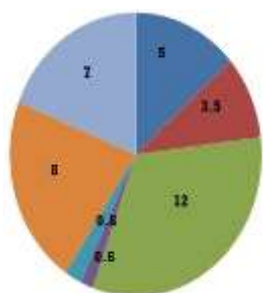
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■ Professor, DOS & R in Chemistry, Tumkur University, Tumakuru (18.07.2018 to till date)

■ Deputy Adviser, NAAC, Bengaluru (29.02.2020 to 01.09.2023)

■ Associate Professor, DOS&R in Chemistry, Tumkur University, Tumakuru (01.01.2006 to 18.07.2018)

■ Selection Grade Lecturer, Govt. Science College, Tumakuru (12.07.2005 to 01.01.2006)

■ Senior Grade Lecturer, Govt. Science College, Tumakuru (18.11.2004 to 11.07.2005)

■ Lecturer, HPPC, Govt. Science College, Challakere (12.07.1996 to 17.11.2004)

■ Assistant Professor, NGSM Institute of Pharmaceutical Sciences, Deralakatte, Mangaluru (25.09.1989 to 11.07.1996)



As Deputy Adviser, NAAC, Bengaluru

- Completed 184 Peer team visits and declared results.
- Verified 287 IIQA s.
- Verified 217 self-study reports for Data verification and valuation of HEIs done.
- Checked 1202 AQARs.
- Trained more than 200 Assessors for PTV.
- Keynote speaker/resource person for more than 60 programmes.

Academic Qualification:

S.N	Qualification	Degree	University/ Board	Subjects	Specialisation	YOP	%	Division
1	Research Degree	D.Sc.	Tumkur University	Organic Chemistry	Synthetic Chemistry	2013	-	-
2		Ph.D.	Mangalore University	Organic Chemistry	Synthetic Chemistry	1997	-	-
3	Master Degree	M.Phil.	Mangalore University	Organic Chemistry	Synthetic Chemistry	1990	60.00	Distinction
4	Master Degree	M.Sc.	Mysore University	Organic Chemistry	Organic Chemistry	1988	63.92	First
5	Bachelor's Degree	B.Sc.	Mysore University	Physics, Math's and Chemistry	PCM	1986	72.00	First
6	PUC Intermediate	PUC	PU Board, Bangalore	Physics, Chemistry, Math's and Biology	PCMB	1983	69.16	First
7	SSLC		SSLC Board, Bangalore	Kannada, English, Hindi, Social, Science and Math's	-	1981	57.83	Second

Thesis title:

S.N.	Degree	Title
1	M.Phil.	Studies on some Mannich bases and triazolo(4,4-b) as triazino(7,6-b) indoles derived from Isatins
2	Ph.D.	Studies on Synthetic Products of Pharmaceutical Importance
3	D.Sc.	Synthesis, Structural and Functional analysis of Medicinally important Piperazine and Pyrimidine derivatives

Other Courses

- IATA approved diploma Courses in “**International Airline Travel Management [DAT]**” from Trade – Wings, Mangalore
- 6 Month “**Diploma in Information Technology**” from IICT Computer Training Centre, Challakere.

S.N	Name and address of the Employer	From date	To date	Position held	Duration
1	University College of Science, Tumkur University, Tumakuru	18-07-2018	Till date	Professor	05 years
2	National Assessment and Accreditation Council (NAAC), Bengaluru	02-03-2020	01-09-2023	Deputy Adviser NAAC	03 years, 06 months
3	University College of Science, Tumkur University, Tumkur	04-01-2010	18-07-2018	Associate Professor	08 Years, 06 months
4	Govt. Science College B.H Road, Tumkur-572 103	12-07-2005	03-01-2010	Selection Grade Lecture	04 Year, 05 Months
5	Govt. Science College B.H. Road, Tumkur 572 103	18-11-2004	11-07-2005	Senior Scale Lecturer	00 Year, 07 Months
6	H.P.P.C. Govt. Science College. Challakere	12-07-1996	17-11-2004	Lecturer	08 Year, 04 Months
7	N.G.S.M Institute of Pharmacy. Deralakatte Mangalore	25-09-1989	11-07-1996	Assistant Professor	06 Year, 09 Months

Experience

- Teaching and Academic Experience**

Academics: Teaching and academic experience: 34 years

PG	22 years
UG	12 years

- Orientation /Refresher Course: 11**

- Research Experience: 22 years of research experience.**

- Research Projects: Completed 03 research projects. Worth 35 Lakhs.**

- Major research project entitled: **Heterogeneous Magnetically separable Asymmetric Nano-Catalysts: Designing, Synthesis, Characterization and Applications of their Pd(II) and Ru(II) Complexes in Organic Synthesis.** Sanctioned from CSIR, New Delhi, (NO.01(2701)/12/EMR-II, dated 03.10.2012), for Rs.22,00,000=00.
- Major research project entitled: **Conventional and Microwave Synthesis of Pharmacologically Important Triazoles and its Derivatives.** Sanctioned from UGC, New Delhi, Project No: UGC-MRP-43-226/2014 (SR), dated:12-08-2015. For Rs.12,58,600=00. Successfully completed on

30.06.2018 (01.07.2015 to 30.06.2018).

- Minor research project entitled “**Synthesis, characterization pharmacological study and fingerprint applications of Novel Schiff bases**” sanctioned from Tumkur University, Tumkur for **Rs. 1,00,000=00** from **02-04-2019** to six month.

- Seminar / Workshops/ Conference:** National conference/workshops organized – 20, Conferences attended – 44, Invited Talks – 27, Papers/posters presented – 15.
- Books Published:** National-02, International -04
 - “Curcumin-drug Interactions’ in **Recent Trends in Food Science & Technology** published by Tumkur University (ISBN: 978-93-82694-00-7).
 - “Nanotechnology in food science and Nutrition” in **Recent Trends in Food Science & Technology** published by Tumkur University (ISBN:978-93-82694-00-7).
 - “**A Survey on Pharmaceutically Significant Sulfonyl Heterocycles**” published by LAP LAMBERT Academic Publishing (978-613-8-34675-3).
 - “**A Pharmacological and Phytochemical Study Medicinal Plants**”, published by LAP LAMBERT Academic Publishing (978-620-2-81486-7).
 - Biological and Synthetic strategies importance of Benzofuran** published by **LAP LAMBERT Academic Publishing** (978-6200258960).
 - “**Voltametric Applications in Drug detection: Mini Review**” in **Voltammetry for Sensing Applications** published by **Bentham Science Publications** (978-981-5039-72-6).
- Research Articles:** National- 04, International- 147, Total Publications- 151
- Trainings attended:** 20; **E-Content Developed:**15
- Awards:** 05
- Consultancy:** 04



Synus Laboratory LLP

- Professional Membership:** 09



- Administrative Experience:**

- Deputy Adviser**, NAAC, Bengaluru.
- Chairman of Logistics committee**, NAAC Bengaluru.
- Peer Team Selection committee member**, NAAC Bengaluru.
- Administrative Committee member**, NAAC Bengaluru.
- Worked as **Deputy Registrar**, Tumkur University, Tumakuru from 21.05.2009 to 18.08.2013.
- Director of Research**, Tumkur University, Tumkur (from 2015 to 2018).
- Director**, NEW PG Courses of Tumkur University (2018 to 2020)

- **Vice Principal**, university College of Science.(for 1.5 years 07.06.2012 to 26.10.2013)
- Worked as a **Coordinator** for P.G. Course M.Sc., Biochemistry of Tumkur University, for 2 years.
- Worked as **Chairman** of P.G. Selection Committee of Tumkur University.
- **Nodal Officer** for the purpose of Higher Education Survey.
- University Security In charge.
- Member for Recognition of Research Centre for Ph.D. program of Tumkur University.
- **Chairman**, Department Council, Dept. of Chemistry, Tumkur University.
- **Coordinator**, University Research Centres, Tumkur University, Tumkur.(till 26.10.2013)
- Worked as Coordinator, University Research Centres, Tumkur University, Tumakuru.
- Guest House In charge, Tumkur University, Tumkur.
- **AIU Coordinator**, Anveshana-Student research conventions south zone.
- **Convener for Appeal Committee**, NAAC Bengaluru.
- Issue management System Co-process owner, NAAC Bengaluru.
- Health Science Universities and Colleges process owner, NAAC Bengaluru.
- North-Eastern Region Coordination Officer Assessors Module Owner, NAAC Bengaluru.
- DVV internal Coordination Committee member, NAAC Bengaluru.
- AQAR Guidelines Health Science Universities and Colleges, NAAC Bengaluru.
- **Assessment and Accreditation Process in charge**, NAAC Bengaluru.
- Conducted VAOP programmes, NAAC Bengaluru.
- Conducted many handholding programmes, NAAC Bengaluru.
- Conducted more than 200 virtual/online orientation programme reached > 2,00,000 members.
- Answered more than 10,000 questions in issue management system (IMS), NAAC Bengaluru.

- **Number of Patents: 04 Patents filed.**

- **Research Guidance: 18**

Degree	Awarded	Pursuing
M.Phil/M.Pharm	08	-
Ph.D.	10	03

- **Thesis Titles of Ph.D. students**

Sl. N	Name of research scholar	M.Phil Thesis Titles	Year of Completion	Remarks/Status
1	Vinay K	Anti-Oxidant, Anti microbial and Phytochemical studies of Datura Stramonium, Jatrophacurccas, Alangium Lamarchi and Gymnema Sylvestre Plant Extracts.	2007	M.Phil. Awarded
2	Nijalingappa T B	Synthesis, Characterization and Pharmacological studies of 3, 4, 5-tri substituted Isoxazolines	2007	M.Phil. Awarded
3	Sudhirmurthy S	Synthesis, Characterization and Pharmacological studies of 1, 3, 5-tri substituted condensed Heterocycles.	2008	M.Phil. Awarded
4	Bhramara M	Spectrometric Studies on Enzyme Catalyzed Coupling reactions for the determination of Phenolic antioxidants.	2008	M.Phil. Awarded
5	Shruthi P	Synthesis and study of Quinoline Derivatives	2010	M.Phil. Awarded

Sl. N	Name of research scholar	M.Pharma Thesis Titles	Year of Completion	Remarks/Status
6	Nagarjuna Reddy	Synthesis, Characterization and Biological activity studies of Mannich bases of	1994	M.Pharma Awarded
7	Asha P	Synthesis, Characterization and Biological activity studies of Mannich bases of Triazino Indoles	1995	M.Pharma Awarded
8	Manjunath Ghate	terization and Biological activity of 3-alkyl-6-aryl-1,2,4-triazolo[3,4-b] – 1,3,4 – Thiadiazoles Manjunath. Ghate	1996	M.Pharma Awarded
Sl. N	Name of Research scholar	Ph.D. Thesis Titles	Year of Completion	Remarks/Status
9	Mohan N R	Synthesis and characterisation of pharmaceutically important Nitrogen	2015	Ph. D. awarded
10	Manoj Kumar KE	Synthesis, Characterisation of pharmaceutical evaluation of some Oxadiazole, pyridine, pyrimidine and pyrazoline derivatives	2018	Ph. D. awarded
11	Anitha H C	Synthesis and characterisation and biological studies of some Novel Nitrogen containing Heterocyclic derivatives	2018	Ph. D. awarded
12	Nivedita R Desai	Design synthesis characterisation and pharmacological evaluation of Novel nitrogen containing Heterocycles	2018	Ph. D. awarded
13	Naveen Kumar	Synthesis and characterisation and biological studies of some N-bridged Heterocyclic compounds	2019	Ph. D. awarded
14	Ghouse Khan	Synthesis, characterisation and screening of biological activity of condensed Heterocyclic compounds	2020	Ph. D. awarded
14	Parashurama L	Designing the efficient Transition metal catalysts and their activity studies in the organic Transitions: A catalytic approach	2020	Ph. D. awarded
15	Akshatha S	Synthesis of Pure and Doped Metal Oxide Nanomaterial's and their Luminescence and Photocatalytic Studies	2021	Ph. D. awarded
16	Raghuram Shetty P	Synthesis, characterization, pharmacological Evaluation and docking studies of cinchonic acid Derivatives and their analogs	2021	Ph. D. awarded
17	Shivaraja G	Synthesis of Novel Hybrid molecules for analytical and biological applications	2023	Ph. D. awarded

NAAC related achievements and contributions:

- 1) Organized various online Webinars for Universities and Affiliated Colleges on “Assessment and Accreditation Process of NAAC”
- 2) Generated keen interest as Keynote speaker/ Resource person/Member/AOP /Peer Team Visit program of the Committees in various states across the countries such as in Pondicherry University, GLA University, Banaras Hindu University, King George's Medical University, Mangalore University, North Eastern Hill University, Mizoram University and University of Kashmir.
- 3) In total, 291 IIQA are processed, 221 SSR & DVV are processed, 198 Peer Team Visit completed and 214 DVV internal meetings have been successfully conducted, along with a remarkable total of 1260 AQAR processing.

- 4) Thirty six Online Webinars were attended as a speaker in Universities and Affiliated Colleges on “Assessment and Accreditation Process of NAAC” reaching entire INDIA.
- 5) Four Reports were drafted on NAAC Collaborative Webinar with A++ Graded Institution as a Coordinating Officer.
- 6) Fifty seven programmes were attended as Keynote speaker/ Resource person/ Member/AOP /Peer Team Visit program of the Committees during the period.