



Dr. Shravan Yegu Jadhav
Professor & Head
Department of Chemistry
D.B.F. Dayanand College of Arts and Science,
Solapur

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8793282434

EDUCATION

Ph.D. (Chemistry), P.A.H. Solapur
University, Solapur (2009–2014)

Thesis: Synthesis of fluoro substituted
chalcone based new heterocyclic
compounds and their biological evaluation

M.Sc. (Organic Chemistry), Dr. BAMU
University, Sambhajinagar (1997-1999) –
First Class (IInd Rank)

B.Sc. (Chemistry), Vaidhyanath College,
Parli Vajinath (1994–1997) - Distinction
(Ist Rank)

MBA (HRM), YCMOU, Nashik (2023–
2025)

PERSONAL DETAILS

Date of Birth: 01 June 1975

Nationality: Indian

PROFILE

Dr. Shravan Y. Jadhav is a Head and Professor of Chemistry with more than 25 years of teaching and research experience. His expertise includes Bioactive heterocyclic molecules, Medicinal chemistry and green chemistry etc. He has made significant contributions through research publications in reputed international journals, granted patents, and active engagement in academic development, innovation, and science communication.

PROFESSIONAL EXPERIENCE

Professor & Head, Department of Chemistry, D.B.F. Dayanand
College of Arts & Science, Solapur (July 2002 – Present)
Recognized as Postgraduate Teacher and Research Guide

RESEARCH INTERESTS

Bioactive heterocyclic molecules • Medicinal chemistry • Green
chemistry • Biological Applications

RESEARCH CITATIONS

Citations	h- index	i10-index
289	09	09

RESEARCH EXPERIENCE

UGC Teacher Fellowship under XI Plan, Shivaji University (2009–
2014)

Summer Research Fellowship (IASc-INSA-NASI), Central
University, Hyderabad (2015)

RESEARCH PROJECTS

PAH Solapur University-funded Seed Money Project: *Synthesis of
pharmaceutically important pyrazole and thiazole scaffolds and their biological
studies.* (2018–2020, ₹ 90,000/-)

RESEARCH GUIDANCE

Ph.D. Scholars: 08 Ongoing

CONFERENCE PRESENTATIONS

International: 30+

National: 45+

TECHNICAL EXPERTISE

- UV-Visible • FTIR • 1H NMR
- 13C NMR • HRMS/LCMS

PROFESSIONAL MEMBERSHIPS

Life members of Society for Materials Chemistry, Association of Chemistry Teachers,

SKILLS

Scientific Writing & Communication
Research Methodology & Collaboration

CONTACT

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D.B.F. Dayanand College of Arts & Science
Raviwar Peth, Solapur – 413002,
Maharashtra, India.

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PUBLICATIONS, BOOKS & PATENT

40+ Research Papers in reputed journals (Elsevier, Springer, Wiley, Taylor & Francis)

2 Books Published (Lulu & Lambert Academic Publishing)

Patents Granted: 05 International

(German-03, UK-02)

FACULTY DEVELOPMENT & TRAINING

FDP on “**Innovations in Pharmaceutical Analysis and Medicinal Chemistry: From Molecules to Therapeutics**” from 04/12/2023 to 11/12/2023 (Aditya College of Pharmacy, Surampalem, 2023)

FDP on *ICT Tools for Effective Teaching Learning*

11-16 May 2020 (SRTMU, Nanded)

FDP on "Managing online classes and co-creating MOOCs:2.0" from 18/05/2020 - 03/05/2020. Ramanujan College, University of Delhi.

Orientation, Refresher & STC Courses (Mumbai Uni, Gujrat University, SGB University, Amaravati)

PARTICIPATION IN VARIOUS BODIES OF UNIVERSITY:

Chairman, Board of Studies (Entrepreneurship), PAH Solapur University, Solapur 2022

BOS Member of Chemistry, PAH Solapur University, Solapur. 2023

BOS Member of Chemistry, Sangameshwar College (Autonomous), Solapur. (2022 -2026)

Subcommittee member of Chemistry, Entrepreneurship

Worked as DRC, API, LIC, and RAC member, PAHSUS.

Worked as Chairman of Flying squad committee, PAHSUS.

ACADEMIC & OUTREACH ACTIVITIES

Delivered guest lectures on scientific topics and innovation

Contributor to science fiction publications

Participation in academic workshops, FDPs, and outreach programs

AWARDS & RECOGNITION

Peer Reviewer for Wiley, Elsevier, Springer Frontiers

UGC Teacher Fellowship Award (2010-2012)

IASc-INSA-NASI Summer Research Fellowship Award (2015)

20+ Best research paper presentation awards in National and International conferences.