

CURRICULUM VITAE

PERSONAL INFORMATION

Name : Dr. ABHAY SHIVAJIRAO BONDGE
Gender : Male.
Date of Birth : 12th Jan. 1985
E-mail ID : abhaybondge@gmail.com
Mobile No. : [+91 9423577771.9404554404](tel:+9194235777719404554404)
Hobbies : Reading books, newspaper, traveling etc.
Blood Group : A+ve



EDUCATIONAL QUALIFICATION

COURSE	BOARD/UNIVERSITY	YEAR OF PASSING	PERCENTAGE
S.S.C.	LATUR	MARCH 2001	77.13
H.S.C.	LATUR	MARCH 2003	60.00
B Sc.(Phy,Che,Math.)	S.R.T.M.UNIVERSITY	MARCH 2006	68.70
M sc. (Organic Chemistry)	S.R.T.M.UNIVERSITY	MARCH 2008	67.50
SET (Chemistry)	CSIR-UGC CONDUCTED BY PUNE UNIVERSITY	SEPTEMBER 2009	Qualified
Ph.D.	S.R.T.M.UNIVERSITY	April 2019	Awarded

RESEARCH INTEREST

Synthesis of Spiro compounds, Synthetic Chemistry, Catalysis, Asymmetric catalytic synthesis, Material Chemistry, Nano particles science.

EXPERIENCE

- Research Experience: - 12 years.
- Teaching Experience: - 12 years.

DATE OF APPOINTMENT

- Assistant Professor and Head, Department of Chemistry at Shivneri Mahavidyalaya, Shirur Anantpal from 16 June 2011 to till date.

MINOR RESEARCH PROJECT

- UGC sponsored Minor Research Project on “Synthesis, characterization and biological activity of novel heterocycles”. Two Years w. e. f. 20/02/2013 amounting for Rs. 75,000/- (Completed and submitted).

MEMBERSHIP OF FOLLOWING ASSOCIATIONS

- Association of Chemistry Teachers, Mumbai (ACT) Life Membership No. 1800 from 2015.
- International Chemical Biology Society (ICBS) Regular Membership -20/07/2019 to 20/07/2020.

ACHIVMENTS

1. College Topper in B.Sc. 2006 in Maharashtra Mahavidhyalaya Nilanga.
2. Completed M.Sc. project in **National Chemical Laboratory, Pune.**
3. **Qualified BARC Examination.**
4. Qualified SET Exam in 2009 CSIR-UGC Conducted by Pune University.
5. **Completed UGC Sponsored Minor Research Project.**
6. Awarded Ph D degree in April 2019.

ORINATION AND REFRESHER COURSES

Sr. No.	Name of the Course	Place	Duration	Name of Organizer
01	Orientation	Aligarh Muslim University Aligarh	31/03/2013 TO 27/04/2013	UGC-HRDC ASC AMU, Aligarh, U.P.
02	Refresher	Guru Nanak Dev University Amritsar	15/06/2017 To 06/07/2017	UGC-HRDC ASC GNDU Amritsar, Punjab

03	Two-Week Faculty Development Programme on "MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"	Teaching Learning Centre, Ramanujan College, University of Delhi	25/07/2020 TO 10/08/2020	Ministry of Education PMMMNMST TLC Ramanujan College, University of Delhi
04	TWO - WEEK FACULTY DEVELOPMENT PROGRAMME (equivalent to Refresher Course) on "Chemistry - The Catalyst for Change"	Teaching Learning Centre, Ramanujan College, University of Delhi	14/07/2021 To 28/07/2021	Ministry of Education PMMMNMST TLC Ramanujan College, University of Delhi
05	Two Week FDP/ Inter disciplinary refresher course on "ADVANCED RESEARCH METHODOLOGY" from 22 April – 06 May, 2022	Teaching Learning Centre, Ramanujan College, University of Delhi	22//004/202 2 To 06/05/2022	Ministry of Education PMMMNMST TLC Ramanujan College, University of Delhi
06	Two Week Inter disciplinary Online Refresher Course on "Information and Communication Technology"	UGC-HRDC, Rani Durgavati University, Jabalpur, M. P.	09-01-2023 To 21-01-2023	UGC-HRDC, Rani Durgavati University, Jabalpur, M. P.

Seminars, Conferences and Workshops Participated

- ☐ **International Level -08**
- ☐ **National Level -20**
- ☐ **State Level- 10**
- ☐ **University Level - 04**

Research Paper Publication

Sr. No.	Title with page Nos.	Journal	ISSN / ISBN No.	Impact Factor, if any	No. of co-authors	Whether principal author/ corresponding author / Co Author/ Guide
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1	Analysis of soil samples from various places Page no.15	AIIRJ 2018-19	ISSN2349-638x	5.707	03	principal author
2	A Brief review on various synthetic approaches of biological active nitrogen and sulphur containing spiro heterocycles Page no. 70	AIIRJ 2018-19	ISSN2349-638x	5.707	02	Co-Author
3	Cu(OAC) ₂ , H ₂ O Catalyzed C-H/C-N Bond Functionalization For Synthesis of Isoquinoline Derivatives, as Potential Antifungal Agent	Polycyclic Aromatic Compounds, March 2021	1563-5333	1.89	03	Co-Author
4	Estimation of Emtricitabine and Tenofovir by HPTLC Method	IJIRMF, page no 14-18, Special Issue-21, Jan 2021	2455-0620	6.718	02	co-supervisor
5	Synthesis and Characterization of Mixed Ligand Complexes of 1-{(E)-[(2-methyl-5-nitrophenyl)imino]methyl}naphthalen-2-ol and 4-bromo-2-{(E)-[(4-methoxy-2-methylphenyl)imino]methyl}phenol with Co(II), Ni(II), Cu(II) and Zn(II) Ions	Journal of Research & Development, 158-160, Volume-12, Issue-12, 30 October 2021	2230-9578	7.265	01	Principal Author
6	Analysis of the Soil Properties of an Industrial Area in Latur	IJARST, page no 483-486, Volume 12, Issue 4, December 2021	(Online) 2581-9429	5.731	02	co-supervisor
7	Analysis of water by Physico-Chemical methods taken from Latur area, Maharashtra	JETIR, Page no. 241-245 Volume 8, Issue 12, December 2021	2349-5162	7.95	02	co-supervisor

8	Role of Platinum Metal as an Anticancer Drug	IJSRST, Page no. 35-39, Volume 9, Issue 8, 08 February 2022	Print ISSN : 2395-6011 Online ISSN: 2395-602X	8.014	03	co-supervisor
9	Synthesis of Schiff Base Complexes of Lanthanides in Microwave Assisted via Eco Friendly Method	IJARSCT, Page no. 52-56, Volume 2, Issue 3, March 2022	(Online) 2581-9429	6.252	02	co-supervisor
10	Study of Zingiber officinal and evaluation in vitro Anti-Bacterial & Anti-Oxidant activity	Journal of Research & Development, 104-107, Volume-13, Issue-20, 20 April 2022	2230-9578	7.265	03	Co-Author
11	IN SILICO MOLECULAR DOCKING AGAINST C-KIT TYROSINE KINASE AND ADME STUDIES OF 3-ETHYL-2-(2,4,5-TRIFLUOROPHENYLIMINO)-THIAZOLIDIN-4-ONE DERIVATIVES	World Journal of Pharmaceutical Research, Volume 12, Issue 8, 264-281. 2022-23	ISSN 2277-7105	8.084	05	Co-Author
12	STERIOCHEMICAL ASSIGNMENT OF ALCOHOLS –A VERSATILE CHIRAL BUILDING BLOCKS STUDIES TOWARDS TOTAL SYNTHESIS OF (-)-AUREONETOL	World Journal of Pharmaceutical Research, Volume 12, Issue 8, 264-281. 2022-23	ISSN 2277-7105	8.084	05	Co-Author
13	SYNTHESIS OF TERNARY COMPLEXES OF RARE EARTH WITH SCHIFF BASE FROM 4-AMINOANTIPYRINE AND SOME AMINO ACIDS	Journal of Emerging Technologies and Innovative Research (JETIR), April 2023, Volume 10, Issue 4, 604-612. 2022-23	ISSN-2349-5162	7.05	03	Principal Author

Research Paper Presentation in Conference, Seminar

Sr. No.	Title of Lecture /Academic Session	Title of Conference /Seminar etc	Organized by	Whether international/ National/ State or University level
1	Theoretical basis of soil ananlysis	Energy, Environment and Ethics in research	Y. C. W. M., Warnanagar 2018-19	International
2	Synthesis and Chemistry of Novel Heterocyclic Six membered Spiro compounds	Exploring New Horizons in Chemical Sciences	Deogiri College, Aurangabad 2018-19	International
3	HPTLC Method Transfer Simultaneous Estimation of Blipvirin	Current Trends in Chemicaal Research and Technology	S S College Parbhani 2019-20	National
4	The Role of Science and Technology in the History of Mankind	43- Marathwada Itihas Parishad	Marathwada Itihas Parishad at S. M. S. A. 2022-23	National

Curricular Activity

1. As a CHB lecturer for M.Sc. at S. B. College Aurangabad during academic year 2009-10.
2. Worked as a Member of Syllabus setting, Paper setting at College Level as well as University Level.
3. Organized Students Seminar, Group Discussion etc
- 4.

Co-Curricular Activity

1. Worked as a member of IQAC Committee 2012-2017
2. Worked as a Custodian for University Paper Assessments and Moderation 2016-17
3. Worked as a member of Grievance Redressal Committee,
4. Worked as a Programme Officer, National Service Scheme 2019-20 to 2021-22
5. Worked as a Chief Superintendent, Examination Department 2022-23
- 6.

Technical Skili

** MS-CIT Passed with 88%

Operating System :- Windows 8, Windows XP, IOS, Ms Office, DTP.

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