

Faculty Profile



- 1. Name in Full** : **Mr. Zamir Shekhlal Shekh**
- 2. Address for correspondence** : At. Dorli, Post.Talegaon,
Tahsil - Hadgaon, Dist- Nanded 431713.
Mob. +91 9175272315 / 9130403477
Email: zamirshekh10@gmail.com
- 3. Date of Birth** : 10th June1989
- 4. Designation** : Assistant Professor, Department of Chemistry,
Shri Shivaji College of Arts, Commerce &
Science, Akola
- 5. Educational Qualification** :
- | Degree | Year | University / Conducting Agency |
|-----------------|---------|--|
| B.Sc. | 2010 | Sant Gadge Baba Amravati University, Amravati |
| M.Sc. | 2012 | Sant Gadge Baba Amravati University, Amravati |
| CSIR NET | 2014,14 | CSIR |
| GATE | 2014,19 | IIT |
| Ph.D.(Pursuing) | 2020 | Department of Chemistry
Sant Gadge Baba Amravati University, Amravati |
- 6. Teaching Experience** : Total 05 Y 04 M (05 year PG,04 months UG)
- 7. Research Experience** : 01 years
- 8. Professional membership and other expertise** : Life Member of Amravati University Chemistry
Teachers Association(AUCTA), Amravati
: Life Member of Association Chemistry
Teachers Association (ACT), Mumbai

- 9. Project Completed** :
- 10. Books written** : 1. Single Step Synthesis in Organic Chemistry Practical Book (Under preparation)
2. Organometallic Chemistry (Under preparation)
- 11. Research Publications** :
- 12. Participation of Seminars**
- Workshops and Conferences** : Presented a oral presentation in National Conference on “Innovative Research in Science and Technology” (NCIRST-2019) in Amravati Organized by Shri Shivaji Science College Amravati
- 13. Expertise in** :
- : *Organic* (Synthetic Reagents, Named Reactions, Molecular Rearrangement, Reactive Intermed., Retro synthesis, Heterocyclic Chemistry, Photochemistry Pericyclic Reactions)
 - : *Inorganic Chemistry* (Co-ordination Chemistry, Organometallics, Bio-inorganic, Symmetry, Solid state)
 - : *Spectroscopy* (UV, NMR, IR, MASS, ESR, XRF, Mossbauer Spectroscopy)
 - Solid state
- 14. Guide for** : CSIR-NET JRF, SET, GATE & Other Comp. Exams (More than 20 students were qualified different Competitive Exams under my guidance)
- 14. Invites Guest Speaker (For PG Students)** :
- 1. Brijlal Biyani College, Amravati
 - 2. SSSKR Inanni Mahavidyalaya, Karanja (Lad)
 - 3. Nabira Mahavidyalaya, Katol