Shri Shivaji College of Arts, Commerce and Science, Akola

Faculty Profile



Name : Sachin Subhashrao Bhutekar

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Maharashtra

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<u>Date of Birth</u> : 25th June 1987

<u>Designation</u> : Assistant Professor

<u>Department</u> : Department of Biochemistry

<u>College</u> : Shri Shivaji College of Arts, Commerce & Science, Akola

Educational Qualification:

Degree	Year	Board/University/Institute	Percentage
B.Sc.	2009	Dr. B.A.M.U, Aurangabad	70 %
M.Sc	2011	Dr. B.A.M.U, Aurangabad	72 %
Others(PG Diploma Forensic Science)	2012	Dr. B.A.M.U, Aurangabad	46 %

Achievements:

- Qualified National Eligibility Test (CSIR-NET) for Lectureship (AIR-31) conducted jointly by Council of Scientific and Industrial Research (CSIR) and University Grants Commission (UGC) in Dec.-2012
- Qualified **StateEligibility Test** (**MH-SET**) for Lectureship conducted jointly by Savitrabai Phule Pune University and University Grants Commission (UGC) in Feb-2013

Computer Skills: Certification in **MS-CIT** (MSBTE)

Teaching Experience

- FOUR year Teaching experience (UG) as Assistant Professor in Department of Biochemistry Model College, Ghansawangi (MS).
- TWO year Teaching experience UG and PG as Assistant Professor at GIFS Aurangabad

Practical Skills:

- Different types of media preparation and sterilization.
- Various Molecular Biology Techniques like Isolation of genomic content and Restriction Analysis.
- Isolation and Purification of DNA, RNA and Protein etc.
- Basic Techniques like Agarose Gel Electrophoresis, Native & SDS-PAGE.
- Plant Tissue Culture techniques.

Conferences/ Workshops/ Seminars/ Symposia Attended

- 1) Participated National Conference on Multidisciplinary Research in Science and Technology for Healthy Lifestyle Management, 2020 held at Shri R.L.T College of Science, Akola.
- 2) Participated in Innovation in Life Sciences for Sustainable Development, 2019 organized by Dr. Rafiq Zakaria College for Women, Aurangabad.
- 3) Attended Orientation Course in NSS ETI held from 23-29 August 2019 at Ahmednagar College, Ahmednagar.
- 4) Partipated in District Workshop of NSS at J.E.S College, 2018, Jalna.

Extension activities/ consultancy/ community works:

- Worked as a programme officer (P.O) in NSS department in Model College, Ghansawangi for 4 years..
- Organized blood grouping and blood donation camps with Biochemistry department in Shivaji College Akola.
- Arranges Blood Grouping & Hemoglobin Camps regularly every year in college for students.
- Worked as a member in different committees like cultural activities.
- Worked as a resource person in NSS camps and workshop.
- Delivered guest lectures in various colleges
- Delivered lectures on evidence collection in Forensic sciences

Role in University Activities:

- Member of paper setting, examiner, moderation committee in subject Biochemistry (Dr. Babasaheb Ambedkar Marathwada University, Aurangabad).
- Worked as Valuer, internal and external examiner for UG and PG Biochemistry Practical and theory exam of SGB University.