BIO CHEMISTRY - (DEPARTMENT FACULTY)

Name	Dr. Amit A. Mehta
Qualification	Ph. D.
Specialization	Biochemistry
Experience	04 months
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Current Affiliation

Assistant Professor, Department of Biochemistry,
B. A. College of Agriculture, Anand Agricultural University, Anand-388 110.

Qualifications

Undergraduate Studies: B. Sc. (Chemistry), Hemchandracharya North Gujarat University
Postgraduate Studies: M. Sc. (Biochemistry), Navsari Agricultural University
Ph. D. (Biochemistry), Anand Agricultural University

Experience

Teaching, Research & Extension experience for 04 Months

Teaching

Polytechnic Teaching: SMC polytechnic college, Anand Agricultural University, Anand.

PG Teaching: B. A. College of Agriculture, Anand Agricultural University, Anand.

Scientific Involvement

Research		
1	Recommendations (Farmers + Scientific + Industrial)	**01**
2	Seminars/Conferences attended	**06**
3	Training/Courses attended	**03**
Publications		
1	Total number of research papers	**04**
2	Papers in National Seminar/Symposia	**05**
Membership in Scientific bodies/Associations		
1	Life time membership of the Vigyan Gurjari	

Book Chapter

Sr. No.	Title of the Book Chapter	Publisher	Publication Year
1	An application of bionano-technology in removal of emerging contaminants from pharmaceutical waste	Susan Dennis Publisher, New Delhi	2022

Research Paper List

Sr. No.	Title
1	Tandel, A., Topivala, M., **Mehta, A.**, Mogal, C., & Khunt, M. (2014). Effect of Different Parameters on the Growth of Cellulose Decomposing Bacteria. *Journal Of Pure And Applied Microbiology.*, 8(4): 3223-3228.
2	Mogal, C., Singh, D., **Mehta, A.**, Ahmad, T., & Suthar, K. (2017). Isolation and biochemical characterization of phytase from different sources. *J Appl Biotechnol Bioeng.*, 2(4): 152-155.
3	Mogal, C., Singh, D., **Mehta, A.**, & Ahmad, T. (2017). Molecular Cloning of Partial Phytase Gene from Bacillus subtilis ATCC 6633 (GeneBank: KT385665. 1). *Current Trends in Biotechnology and Pharmacy.*, 11(1): 91-98.
4	**Mehta, A**., Dhruv J. J. and Bambhaneeya S. M. (2023). Morpho-physiological and biochemical attributes as tools to screen tolerance and susceptible rice cultivars for drought stress. *Environment Conservation Journal.*, 24(2): 200-207.