Publications

- Thakkar, B., Parmar, S. and Parikh P. 2015. Study on Diversity of Orthoptera Fauna in South Gujarat, India. *International Journal of Pure and Applied Zoology*. 3(4): 368-374.
- Thakkar, B. and Parikh P. 2016. A Study on Diversity and Abundance of Coleopterans in Gujarat, India. *Journal of Entomology and Zoology Studies*. 4(5): 1082-1089.
- Thakkar, B., Chauhan, U. and Parikh P. 2017. Biopesticidal Potential of Some Plant Derived Essential Oils against the Stored Grain Pests. *International Journal of Zoological Investigations*. 3(2): 188-197.
- Thakkar, B. and Parikh P. 2018. An Inventory on Diversity and Distribution Pattern of Hymenopteran Insects in Gujarat, India. *International Journal of Research in Applied, Natural and Social Sciences (IMPACT: IJRANSS)*. 6(6):19-32.
- Pandya, P., Upadhyay, A., Thakkar, B. and Parikh, P. 2018. Evaluating the toxicological effects of agrochemicals on glucocorticoid receptor and serum cortisol level in *Mozambique tilapia*. *Cogent Biology*. 4(1).
- Paulson, L., Pandya, P., Thakkar, B. and Parikh, P. 2018. Isolation of Pathogenic Bacteria from *M. domestica* and the effect of Antibiotics, Captured from Vadodara City, Gujarat. *Journal of Entomology and Zoology Studies*. 6(4) : 1369-1377
- Thakkar, B. and Parikh, P. 2018. Effects of host grains on the rice weevil Sitophilus oryzae (L.). Indian Journal of Entomology. 80: 2018. 12-21.
- Singhal, S., Thakkar, B., Pandya, P. and Parikh P. 2018. Unraveling the diversity, phylogeny, and ecological role of cryptic Coleopteran species of Vadodara district: a first comparative approach from India. *The Journal of Basic and Applied Zoology*. **79**:53

Workshop attended

- I have been selected for the hands-on- Training workshop on Basic Cell Culture Technology Conducted by NCCS Cell Repository, Sep-2016.
- I have been selected for the Hands- on- Training workshop on Biotechnology and molecular Biology Techniques Organized by division of Life Science, School of Science, Navrachna University, Vadodara, February-2019. (6-8th 2019)
- I have participated in two days workshop on "Electron Microscopy (FEG-SEM & TEM)" held at Sophisticated Instrumentation Centre for Applied Research and Testing (SICART), Vallabh Vidyanagar, October, 2019. (10–11th October, 2019).

Conferences

- I have participated in oral presentation in **International Conference on Climate Change and Sustainability** organized by Thakur Collage of Science and Commerce, Kandivali (East), Mumbai, India (27-28th September, 2017)
- I have stood first in Oral presentation in International Science Symposium 2017 on Recent Trends in Science and Technology Organized by Christ College, Rajkot. (26-27th February, 2017)
- I have participated in oral presentation in **3**rd **National Conference on Biological Tools for Sustainable Environment** organized by Department of Biosciences, Veer Narmad South Gujarat University, Surat. (24th March, 2018)
- I have participated in the poster presentation in **International Biodiversity Congress** (**IBC**, **2018**) Organized by Forest Research Institute, Dehradun, Uttarakhand.(4- 6th October, 2018).
- I have participated in the poster presentation in **International Conference on Reproduction, Endocrinology and Development** Organized by Division of Life Science, Navrachna University Vadodara. 18 -21st January, 2019).

- I have participated in oral presentation in the UGC Supported national conference on Current Trends in Biological Science-III, organized by Post graduate Department of Bioscience, Centre of Advanced Study, Sardar Patel University, Setellite campus, Bakrol. (11th February, 2019)
- I have participated in oral presentation in 4th National Conference on Biological Tools for Sustainable Environment organized by Department of Biosciences, Veer Narmad South Gujarat University, Surat. (2nd March, 2019).
- I have participated in oral presentation in 10th International Congress of Environmental Research (ICER-19). Organized by Adi Shakara Institute of Engeneering and Technology, Kalady, Kerala. (19-21st December, 2019)