

## PUBLICATIONS AND PRESENTATIONS

### PUBLICATIONS

1. Roma R Patel, Nevya J Thakkar, **Pinal D Shah**, Pradeep C Mankodi; Species confirmation and evaluation of nutritive values of frozen fish products. International Journal of Food Science and Nutrition.3 (2), 58-63 (2018).
2. **Shah Pinal D.**, Thakkar Nevya J. and Mankodi Pradeep C., Comprehensive diversity study with few new records of sea anemones along the Saurashtra coast, Gujarat.; International journal of fauna and biological science; 4(4),12-18 (2017).
3. **Shah Pinal D.**, Thakkar Nevya J. and Mankodi Pradeep C., First evidence of aggregating anemone, *Anthopleura elegantissima* (Brandt,1835) from the Saurashtra coast, Gujarat.; International journal of information research and review; 4(8), 4437-4439 (2017).
4. Thakkar Nevya J., Shah Kinjal R., **Shah Pinal D.**, and Mankodi Pradeep C, A comprehensive review on morphological, molecular and phylogenetic taxonomy of Zoanthids.; International journal of advance research on science and engineering ; 5(8), August (2016).
5. **Shah Pinal D.**, Thakkar Nevya J., Tailor Parth A. and Mankodi Pradeep C., Surveillance of Gravel Attached Sea Anemone, Research Journal of Marine Sciences, 3(3), 1-2, (2015).
6. Parth Tailor, **Shah Pinal**, Mankodi Pradeep., Preliminary observation of environmental changes induced effects on Anthozoans along the Devbhumi Dwarka district of Saurashtra Coast, Gujarat, India; International Journal of Science and Medical Research,2 :84-94 (2015).
7. Parikh Kinjal V., **Shah Pinal D.**, Pandya Khushali M., Mankodi Pradeep C., "Comparative Study on various methods for field preservation and DNA Extraction of Zoanthids", Recent Journal of Research Science, 4 (9):1-5. (2015).
8. Arunabh Mishra, Vasishta D. Bhatt , Nirav Sevak, **Pinal Shah**, Kirit Patel and Chaitanya Patel, "Comparative Study Of Physio-Chemical and Microbial Parameters On Lotic And Ground-Waters In Selected Outlying Areas Of Central Gujarat", Journal of chemical and pharmaceutical research, 2(4):174-177(2010).

### PRESENTATIONS

1. Poster presentation on "Is *Anthopleura Artemisia* a pollution indicator species?" In the UGC-CAS national conference on biodiversity and bio resource utilization on 9-10 March,2017

2. Poster presentation on “Morphological Variations Of The Sea Anemone *Stichodactyla Haddoni* (Cnidaria, Anthozoa, Actiniaria, Stichodactylidae) From Gujarat” in the International science symposium on recent trends in science and technology on 26-27th March, 2017.
4. National seminar on Modern education system: Multidisciplinary perspective organised by CTE Gujarat chapter in association with MSVSS on 25th June, 2016 at Deep auditorium, The Maharaja Sayajirao University of Baroda, Vadodara
5. National seminar on Impact of climate change on Biodiversity- ii, Organized by Department of Botany, Faculty of Science, The M. S. University of Baroda and ISG Vadodara chapter on 12th March 2016
6. Poster presentation on “Preliminary study on Actinarian and climate change impact along Saurashtra coast” in the Science Excellence organized by Department of Botany, Gujarat University, Ahmedabad on 26th September, 2015 awarded second prize.
7. Poster presentation on “Impact of Climate Change on Anthozoans” in National seminar on Impact of climate change on Biodiversity, Organized by The M. S. University of Baroda and ISG Vadodara chapter on 25th March 2015.
8. Poster presentation on “Identification of Zoanthids morphs using morphology and molecular techniques” in the 4th International Science Congress (ISC-2014) on 8th and 9th December, 2014 held at Pacific University, Udaipur, Rajasthan, India.