

Miss Poonam Nanubhai Bhagriya

P.G Department of Bioscience
Sardar Patel University,
Satellite Campus, Vadtal Road,
Anand, Gujarat
8460281370
bhagriya.poonam@gmail.com

EDUCATION

Course	Institute	Year of Passing	CGPA/Percentage
M.sc in Zoology	Sardar Patel University	2018	65
B.sc in Zoology	Veer Narmad South Gujarat University	2016	76
HSC	Kendriya Vidyalaya no. 1, Surat	2013	63
SSC	Kendriya Vidyalaya no.1 Surat	2011	7.4

ACHIEVEMENTS & AWARDS

- Qualified **CSIR-NET(JRF)** exam in **June 2017**. (Roll number-303101,162 rank in LIFE SCIENCE)

TEACHING AREAS

- Cell Biology ,Animal Biotechnology, Aquaculture and Ecology

PUBLICATIONS AS CO-AUTHORS

- Singh, Y., Patel, R.N., Patel, S.K., Jadeja, R.N., Patel, A.K., Patel, N., Roy, H., **Bhagriya, P.**, Singh, R., Butcher, R.J. and Jasinski, J.P., 2020. Supramolecular assemblies of new pseudohalide end-to-end bridged copper (II) complex and molecular structural variety of penta and hexa-coordinated metal (II) complexes with hydrazido-based ligand. *Inorganica Chimica Acta*, 503, p.119371.
- Kushwaha, S., Anerao, I., Rajput, S., **Bhagriya, P.** and Roy, H., 2020. Evaluation of abamectin induced hepatotoxicity in *Oreochromis mossambicus*. *Cogent Biology*, 6(1), p.1761277.

- Obaleye, J. A., Lawal, M., Jadeja, R. N., Gupta, V. K., Nnabuike, G. G., Bamigboye, M. O., ... & **Bhagariya, P.** (2021). Crystal structure, spectroscopic, DFT calculations and antimicrobial study of the Cu (II) complex bearing second-generation quinolone ofloxacin and 2, 2'-bipyridine. *Inorganica Chimica Acta*, 120264.

POSTER PRESENTATION AND WORKSHOPS

- Presented poster for **Target inhibition of focal adhesion kinase induces apoptosis** on 19-21 July, 2021 organized by Goa University.
- Presented poster for **Anticancer efficacy of *Enicostemma littorale* against Human Neuroblastoma Cells** on 21- 22 September 2019 at **CTCR-TCGA** , IISER, Pune.
- Presented poster for **Combinational supplementation of Folic acid and withaferin improves cognitive function by reducing the level of Inflammatory cytokines** on 24th December 2019 at “**Human health: need of the hour**, The Maharaja Sayajirao University of Baroda.
- Presented poster for **Neuroblastoma regression by Focal adhesion Kinase Inhibitor** on 15th October 2018 at National biomedical research competition organized by All India Institute of Medical Science (AIIMS), Rishikesh
- Attended one day workshops on A **Primer on Proteomics** on 23rd April 2019 at ICMR-NIRRH, Mumbai.
- Attended 5th **Indian cancer genetics conference and workshop** (ICGCW 2019) on 11th -15th December 2019 at ACTREC, Tata Memorial center, Navi Mumbai.
- Attended Hands-on workshop on "**Advanced Bioinformatics**" on 27th -31st January 2019 Organized by Gujarat Biotechnology Research Centre and Gujarat University at Gandhinagar, Gujarat.
- Attended **Second national conference on current trends in biological sciences (CTBS)** organized P.G Department of Bioscience, Sardar Patel University Anand.
- Attended 5 days crash course programme organized by GSBTM for CSIR-NET at ARIBAS, Anand.