

CHAPTER 7

7. Publication and Posters

Publication:

Darshan Joshi, Rajesh Bahekar, Shubhangi Soman, Pradip Jadav, Dipam Patel, Amitgiri Goswami, Jignesh Pethani, Jeevan Kumar, Jitendra Patel, Rajesh Sundar, Poonamgiri Goswami, Krishnarup Goshdastidar, Hoshang Patel, Ankit Patel, Debdutta Bandyopadhyay, Abhijit Chattarjee, Manoranjan Sharma, Mukul Jain, Ranjit Desai. Design, synthesis and biological evaluation of novel pyrazolo-pyrimidin-amines as potent and selective BTK inhibitors. *Bioorganic Chemistry*, 2023, 130, 106238.

Posters:

Darshan Joshi, Shubhangi Soman, Rajesh Bahekar, Dipam Patel, Pradip Jadav, Jeeven Kumar, Poonamgiri Goswami, Abhijit Chatterjee, Jogeshwar Mohapatra, Krishnarup Ghoshdastidar, Debdutta Bandyopadhyay, Mukul Jain, Ranjit Desai. Discovery of novel 1-(octahydrocyclopentapyrrol-5-yl)-1H-Pyrazolo[3,4-d]Pyrimidine-4 -amine derivatives as potent Bruton's Tyrosine Kinase (BTK) inhibitors for the treatment of Cancer. Poster presented in the National Seminar On Advances in Chemistry of Bioactive Molecules (ACBAM-2020) at the Maharaja Sayajirao University of Baroda, Vadodara, on Jan 17-18, 2020.

Darshan Joshi, Rajesh Bahekar, Shubhangi Soman, Dipam Patel, Pradip Jadav, Amitgiri Goswami, Jeeven Kumar, Sachchidanand S, Poonamgiri Goswami, Abhijit Chatterjee, Krishnarup Goshdastidar, Ankit Patel, Debdutta Bandyopadhyay, Mukul Jain, Ranjit Desai. Synthesis of novel 4-Amino-Pyrazolo[3,4-d]Pyrimidine-3-Carboxamide derivatives as Bruton's Tyrosine Kinase (BTK) inhibitor for the treatment of Cancer. Poster presented in the 9th RBF international symposium, Advances in New Drug Discovery and Development, at Zydus Corporate Park, Ahmedabad, on February 6–8, 2020.