

Department of Biochemistry, Central University of Rajasthan

List of Ph.D. student Enrolled for/Awarded Ph.D. Degree

List Updated on- 17.12.2020

SN	Enrollment Number	Name of student	Title of thesis	Enrolment Date	Registration Date	Ph.D. Award Date	Supervisor/ Joint Supervisor
1.	2012PHDBC01	Ankit Sharma	Assessment of cellular cholesterol and the effect of cold exposure in breast cancer growth and metastasis	10-02-2013	07-01-2014	12-10-2018	Prof Chandi C Mandal/ Dr. Vishvanath Tiwari
2.	2013PHDBC01	Tanu Sharma	Investigation of the effect of omega-3 fatty acids in osteoblast-like differentiation of breast cancer cells and in microcalcification	25-11-2013	08-01-2015	18-06-2020	Prof Chandi C Mandal
3.	2014PHDBC01	Deepika Biswas	Studies of disinfectants role on <i>Acinetobacter baumannii</i>	29-10-2014	17-07-2015	10-09-2020	Dr. Vishvanath Tiwari
4.	2014PHDBC02	Monalisa Tiwari	Assessment of antibacterial activity of bioactive molecules from medicinal plants & silver nanoparticle against <i>A. baumannii</i>	29-10-2014	17-07-2015	02-07-2020	Dr. Kiran K Tejavath
5.	2014PHDBC03	Privita Verma	Characterization and structure-based drug designing of the efflux pump in a carbapenem-resistant strain of <i>Acinetobacter baumannii</i>	30-10-2014	17-07-2015	Ongoing	Dr. Vishvanath Tiwari
6.	2014PHDBC04	Rajan Kumar Pandey	Febrifugine dihydrochloride as a new chemotherapeutic agent against visceral leishmaniasis infection	29-10-2014	17-07-2015	02-03-2020	Dr. Vijay K Prajapati
7.	2016PHDBC02	Hemlata	Study on herbal extracts encapsulated in Nano-biopolymer as an anticancer agent	15-07-2016	21-06-2017	Ongoing	Dr. Kiran K Tejavath
8.	2016PHDBC03	Vandana Solanki	Interaction study of ESKAPE pathogen with human host for finding the therapeutics	15-07-2016	21-06-2017	Ongoing	Dr. Vishvanath Tiwari
9.	2017PHDBC01	Rupal Ojha	Novel strategies to develop vaccine against visceral leishmaniasis infection	04-09-2017	04-09-2017	Ongoing	Dr. Vijay K Prajapati
10.	2017PHDBC02	Shreetama Bandyopadhyaya	A study on the effect of cold induced gene in breast cancer	04-09-2017	04-09-2017	Ongoing	Prof Chandi C Mandal
11.	2019PHDBC001	Biswajit Naik	Development of potential antimalarial based on housekeeping functions of <i>Plasmodium falciparum</i> apicoplast	08/08/2019	08/08/2019	Ongoing	Dr. Dhaneswar Prusty
12.	2019PHDBC002	Dhankesh Meena	Isolation and Characterization of Extremophilic Bacteria and Their Enzymes from Saline Lakes of Rajasthan	06-08-2019	06-08-2019	Ongoing	Dr. Shiv Swaroop
13.	2019PHDBC003	Pooja	Development of Potential Strategies to Prevent the Tumorigenic Activity of DNA Methyl Transferase 1 (DNMT1)	06-08-2019	06-08-2019	Ongoing	Prof Chandi C Mandal
14.	2019PHDBC004	Punam Sharma	Identification and functional characterization of stress responsive plant protease for development of tolerant plant	08-08-2019	08-08-2019	Ongoing	Dr. Dipak Gayen
15.	2019PHDBC005	Saroj	Investigation of <i>Acinetobacter baumannii</i> modulated autophagy for finding novel therapeutic strategies	06-08-2019	06-08-2019	Ongoing	Dr. Vishvanath Tiwari
16.	2019PHDBC006	Shruti Gupta	Designing and synthesis of nanostructures for co-delivery of natural phytochemicals and synthetic drugs against pancreatic cancer	05-08-2019	05-08-2019	Ongoing	Dr. Kiran K Tejavath
17.	2019PHDBC007	Sneha Soni	A study on the association of adipocytes with breast cancer cells for tumorigenesis	05-08-2019	05-08-2019	Ongoing	Prof Chandi C Mandal