

Dr. Beenu Joshi



University

Utkal University

Year of Award

1988



Ph.D. Guide:

Dr. Santosh Kumar Kar



Subject:

Immunology



Topic:

Immune response in human with *Wuchereria bancrofti* infection: detection of human and cellular response against parasite antigen

Dr. Amiya Nayak



University

Utkal University

Year of Award

1989



Ph.D. Guide:

Dr. Santosh Kumar Kar



Subject:

Immunology



Topic:

Some fascinating problems on the biochemistry and immunology of the mycobacteria

Dr. Namita Mohapatra



University

Utkal University

Year of Award

1990



Ph.D. Guide:
Dr. A. P. Dash



Subject:
Entomology



Topic:
Bionomics of *Cx. Quinquefasciatus* in relation to the development of *Wuchereria bancrofti*

Dr. Manoranjan Ranjit



University

Utkal University

Year of Award

1991



Ph.D. Guide:

Dr. A. P. Dash



Subject:

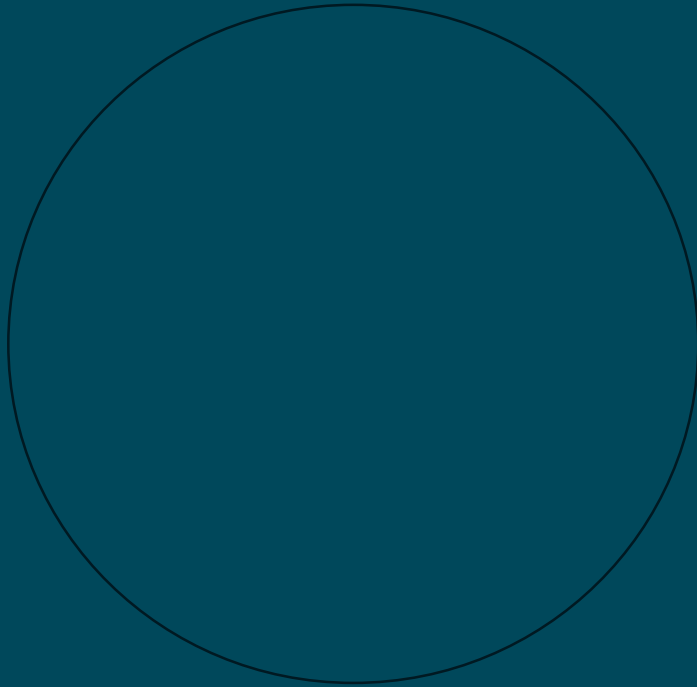
Entomology



Topic:

Influence of aphid extracts and some juvenoids on the development of mosquitoes

Dr. Mihir Kumar Beuria



University

Utkal University

Year of Award

1992



Ph.D. Guide:
Dr. M. K. Das



Subject:
Immunology



Topic:
Role of adjuvants in the immune response of parasitic antigens

Dr. Ashok Kumar Satapathy



University

Utkal University

Year of Award

1992



Ph.D. Guide:

Dr. B. Ravindran



Subject:

Immunology



Topic:

Studies on determinants involved in host-parasite interactions in mammalian malaria

Dr. Dasarathi Das



University

Utkal University

Year of Award

1992



Ph.D. Guide:

Dr. N. M. Pattanayak



Subject:

Biochemistry



Topic:

Filaricidals from plants: some biochemical and metabolic studies

Dr. Pramod Kumar Rana



University

Utkal University

Year of Award

1991



Ph.D. Guide:

Dr. N. M. Pattanayak



Subject:

Bio-Chemistry



Topic:

Characterization of insect haemolymph composition with particular reference to their action on *Wuchereria bancrofti* mf

Dr. Jayanti Mania



University

Utkal University

Year of Award

1992



Ph.D. Guide:

Prof. Haridas Dutta



Subject:

Zoology



Topic:

Studies on biochemical tissue composition of air breathing cat fish *clariasbrachus* (Linn) in relation to artificial seed and it's reflection as growth

Dr. Keshari Kunja Mohanty



University

Utkal University

Year of Award

1992



Ph.D. Guide:

Dr. V. R. Subramaniam



Subject:

Microbiology



Topic:

Characterization of filarial antigen in bancroftian filariasis

Dr. Tahaziba Hussain



University

Utkal University

Year of Award

1992



Ph.D. Guide:

Dr. B. Ravindran



Subject:

Immunology



Topic:

Immunological studies on antibodies to diethylcarbamazine with reference to filariasis

Dr. Ashok Kumar Praharaj



University

Utkal University

Year of Award

1994



Ph.D. Guide:
Dr. M. K. Das



Subject:
Immunology



Topic:
Human immune response to purified antigen in bancroftian filariasis

Dr. Bishnu Prasad Dash



University

Sambalpur University

Year of Award

1994



Ph.D. Guide:
Dr. M. K. Das



Subject:
Zoology



Topic:
Study of glucose metabolism in sickle haemoglobin containing human red blood cell.

Dr. Bibhuti Bhusan Pal



University

Utkal University

Year of Award

1996



Ph.D. Guide:

Dr. S. P. Bhunya



Subject:

Cyto-genetics



Topic:

Pesticides induced mammalian chromosome aberrations

Dr. Rupenangshu Kumar Hazra



University

Utkal University

Year of Award

1996



Ph.D. Guide:

Dr. A. P. Dash



Subject:

Entomology



Topic:

Mansonioides mosquitoes of Orissa with reference to filariasis

Dr. Madhusmita Bal



University

Utkal University

Year of Award

1996



Ph.D. Guide:

Dr. M. K. Das



Subject:

Immunology



Topic:

Immunochemical characterisation of some filarial antigen

Dr. Sangita Mukhapadhyaya



University

Utkal University

Year of Award

1996



Ph.D. Guide:

Dr. B. Ravindran



Subject:

Immunology



Topic:

Experimental filariasis in *Mastomys natalensis* : an immunological study.

Dr. Rajashree Mohapatra



University

Utkal University

Year of Award

1998



Ph.D. Guide:
Dr. A. P. Dash



Subject:
Entomology



Topic:
Comparative efficacy of aphids extracts and some juvenoids against the development of mosquitoes

Dr. Anil Kumar



University

Utkal University

Year of Award

1996



Ph.D. Guide:
Prof. AKPC Swain

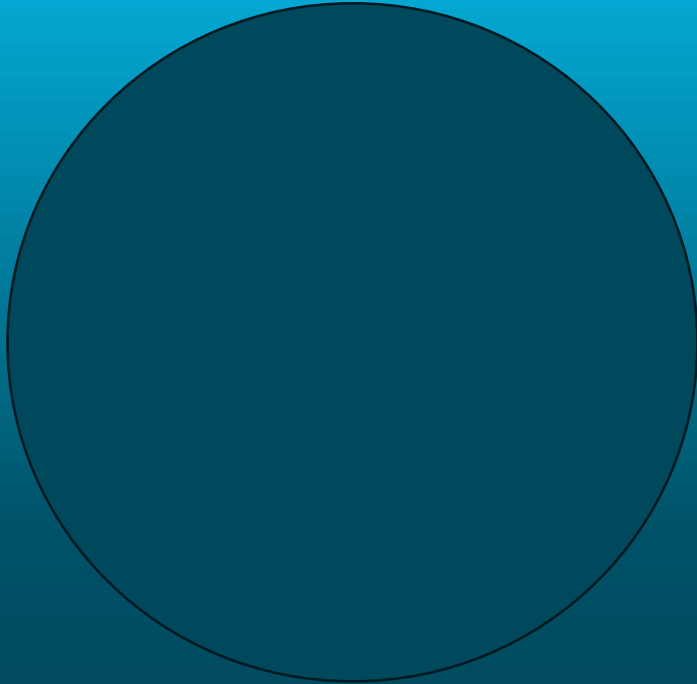


Subject:
Statistics



Topic:
A statistical study of epidemiology of filariasis transmission in khurda district of Orissa

Dr. Sarat Kumar Parida



University

Utkal University

Year of Award

1999



Ph.D. Guide:
Dr. A. P. Dash



Subject:
Entomology



Topic:
Bionomics of *An. fluviatilis* with reference to malaria transmission in Orissa

Dr. Smaranika Pattanaik



University

Utkal University

Year of Award

1999



Ph.D. Guide:
Dr. C. R. Kole



Subject:
Microbiology



Topic:
Studies on Antimicrobial activities of essential oil

Dr. Saswati Rup



Ph.D. Guide:
Dr. A. P. Dash



Subject:
Entomology



Topic:
Bio-efficacy and persistence of *B. sphaericus* as a mosquito larvicide in filarial endemic region of Orissa

University

Utkal University

Year of Award

1999

Dr. Banamber Sahoo



University

Utkal University

Year of Award

2000



Ph.D. Guide:

Dr. B. B. Shukla



Subject:

Lib. & Information Science



Topic:

Bibliometric analysis of scientific productivity of Biomedical and Health Science Journals in India

Dr. Utkal Laxmi Mohanty



University

Utkal University

Year of Award

2000



Ph.D. Guide:

Dr. A. P. Dash



Subject:

Entomology



Topic:

Mosquitocidals from plants: their bioactivity and efficacy

Dr. Amarendra Mohapatra



University

Utkal University

Year of Award

2000



Ph.D. Guide:
Dr. P. K. Das



Subject:
Anthropology



Topic:
Anthropological perspectives of Filariasis

Dr. Chandi Charan Rath



University

Utkal University

Year of Award

2000



Ph.D. Guide:

V. R. Subramanyam



Subject:

Microbiology



Topic:

Studies on Thermo toletant microbe isolated from hot spring of Orissa

Dr. Prakash Kumar Sahoo



University

Kalyani University

Year of Award

2001



Ph.D. Guide:

Dr. B. Ravindran



Subject:

Immunology



Topic:

Studies on parasite cytotoxic factors in human malaria

Dr. Madhuchhanda Mohanty



University

Utkal University

Year of Award

2001



Ph.D. Guide:

Dr. B. Ravindran



Subject:

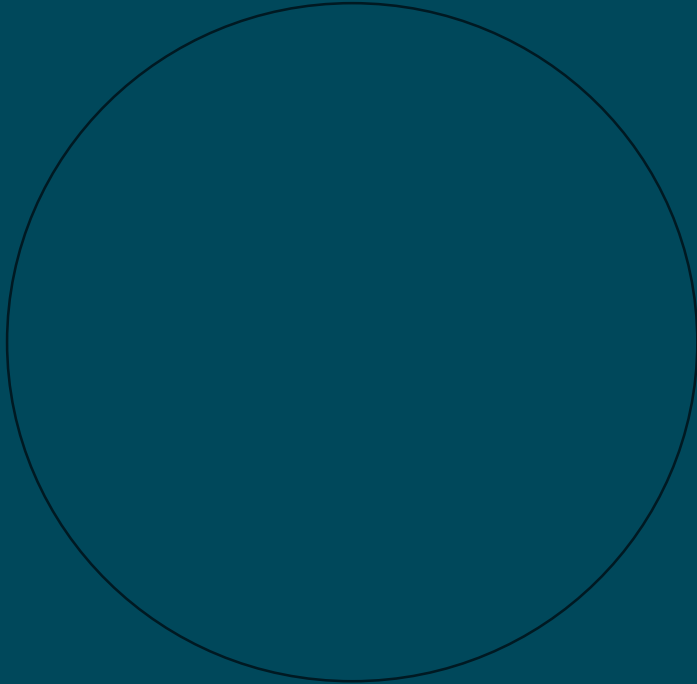
Immunology



Topic:

Studies on the protective immune response in filariasis

Dr. Manisa Mohapatra



University

Utkal University

Year of Award

2002



Ph.D. Guide:
Dr. G. P. Chhotray



Subject:
Medicine



Topic:
A comprehensive study on lymphatic filarisis : A clinic-pathological perceptive in an endemic area of Orissa, India

Dr. Ardhendu Sekhar Acharya



University

Utkal University

Year of Award

2002



Ph.D. Guide:
Prof. K. Dutta



Subject:
Statistics



Topic:
Sequential estimation of genetic parameters and its applications

Dr. Bidyut Kumar Dash



University

Utkal University

Year of Award

2003



Ph.D. Guide:

Dr. B. Ravindran



Subject:

Immunology



Topic:

Immunological study on human and experimental malaria

Dr. Arun Kumar Swain



University

Utkal University

Year of Award

2003



Ph.D. Guide:
Dr. A. P. Dash



Subject:
Zoology (Forensic Entomology)



Topic:
Insects in the detection of crime in Orissa

Dr. Nityananda Mandal



University

Utkal University

Year of Award

2007



Ph.D. Guide:
Dr. M. K. Das



Subject:
Immunology



Topic:
Studies on the immuno protective potential of detergent soluble and lipid antigens of filarial parasite in lymphatic filariasis

Dr. Hemanta Kumar Khuntia



University

Utkal University

Year of Award

2008



Ph.D. Guide:

Dr. G. P. Chhotray



Subject:

Microbiology



Topic:

Molecular epidemiological analysis of *Vibrio cholerae* associated with epidemic and endemic cholera in coastal and tribal districts of Orissa

Dr. Bikash Ranjan Sahu



University

Utkal University

Year of Award

2008



Ph.D. Guide:

Dr. B. Ravindran



Subject:

Immunology



Topic:

Role of antibody in protective immunity in human and experimental filariasis

Dr. Sunanda Garabadu



Ph.D. Guide:
Dr. N. Mahapatra



Subject:
Zoology



Topic:
Role of migratory population and environmental factors
pertaining to malaria transmission in and around
Bhubaneswar

University

Utkal University

Year of Award

2009

Dr. Amitabh Mohanty



University

Utkal University

Year of Award

2009



Ph.D. Guide:
Dr. R. K. Hazra



Subject:
Zoology



Topic:
Study on the risk factors for persistence of malaria through molecular analysis of the parasite and the vector

Dr. Anamika Das



University

Kalyani University

Year of Award

2010



Ph.D. Guide:

Dr. M. R. Ranjit



Subject:

Zoology



Topic:

Clinical malaria: association of CD36 gene polymorphism and P.falciparum genotypes

Dr. Prajoti Sahu



University

Utkal University

Year of Award

2012



Ph.D. Guide:
Dr. S. K. Kar



Subject:
Zoology



Topic:
Prevalence of HBV & HCV infection and their genotypes among acute/ chronic symptomatic hepatitis patients in hospital set up.

Dr. Sudhansu Sekhar Nishank



University

Utkal University

Year of Award

2011



Ph.D. Guide:

Dr. G. P. Chhotray



Subject:

Biotechnology



Topic:

Molecular characterization of β thalassaemia and its clinical significance in Orissa

Dr. Asima Tripathy



University

Utkal University

Year of Award

2012



Ph.D. Guide:

Dr. N. Mahapatra



Subject:

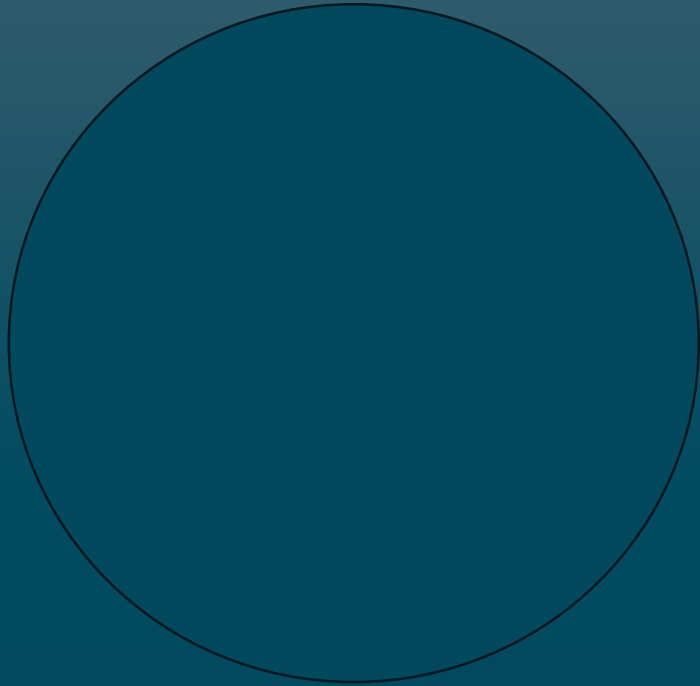
SRF (ICMR)



Topic:

Factors affecting the vectorial competence of anopheles vectors in Orissa and its impact in Malaria

Dr. Upasana Sahu



University

Kalyani University

Year of Award

2012



Ph.D. Guide:

Dr. M. R. Ranjit



Subject:

SRF (ICMR)- Completed



Topic:

Role of microparticles and ABCA1 transporter in the pathogenesis of cerebral malaria

Dr. Sunita Swain



University

Utkal University

Year of Award

2012



Ph.D. Guide:

Dr. R. K. Hazra



Subject:

SRF (ICMR)



Topic:

Molecular analysis of different anophelines and their vectorial attributes in different geographical regions of Orissa.

Dr. Swati Kumari



University

Utkal University

Year of Award

2013



Ph.D. Guide:

Dr. N. Mahapatra



Subject:

Zoology



Topic:

Molecular Identification of Anopheles subpictus and its role in malaria transmission in different eco- zones of Orissa, India

Dr. Gunanidhi Dhandamajhi



University

Utkal University

Year of Award

2013



Ph.D. Guide:

Dr. M. R. Ranjit



Subject:

Zoology



Topic:

Role of NO in the pathogenesis of severe Plasmodium falciparum malaria

Dr. Ronaly Rout



University

Kalyani University

Year of Award

2013



Ph.D. Guide:

Dr. M. R. Ranjit



Subject:

Zoology



Topic:

Molecular mechanism of rosetting in severe falciparum malaria

Dr. Buli Panigrahi



University

Utkal University

Year of Award

2014



Ph.D. Guide:

Dr. N. Mahapatra



Subject:

Zoology



Topic:

Risk Factors associated with the spread of Malaria in Rengali left bank Canal system of Orissa

Dr. Suchismita Behera



University

Berhampur University

Year of Award

2014



Ph.D. Guide:

Dr. G. Bulliyya



Subject:

Nutrition



Topic:

Study on micronutrients malnutrition with special reference to vitamin A and its associations with other major trace elements among children in Orissa

Dr. Biswadeep Das



University

Utkal University

Year of Award

2014



Ph.D. Guide:

Dr. R. K. Hazra



Subject:

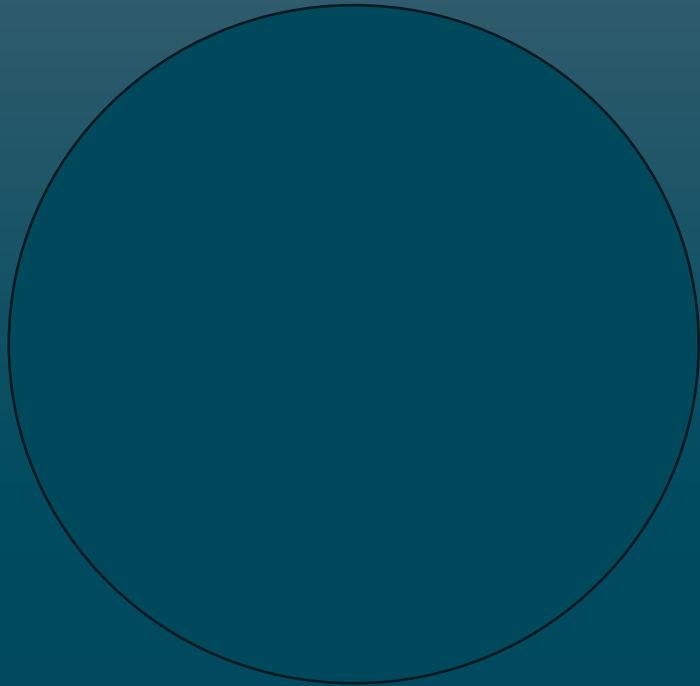
Life Science



Topic:

Bionomics and molecular studies of Aedes vectors prevalent in various parts of Orissa with reference to arboviral disease.

Dr. Sasmita Das Sutar



University

Utkal University

Year of Award

2015



Ph.D. Guide:

Dr. M. R. Ranjit



Subject:

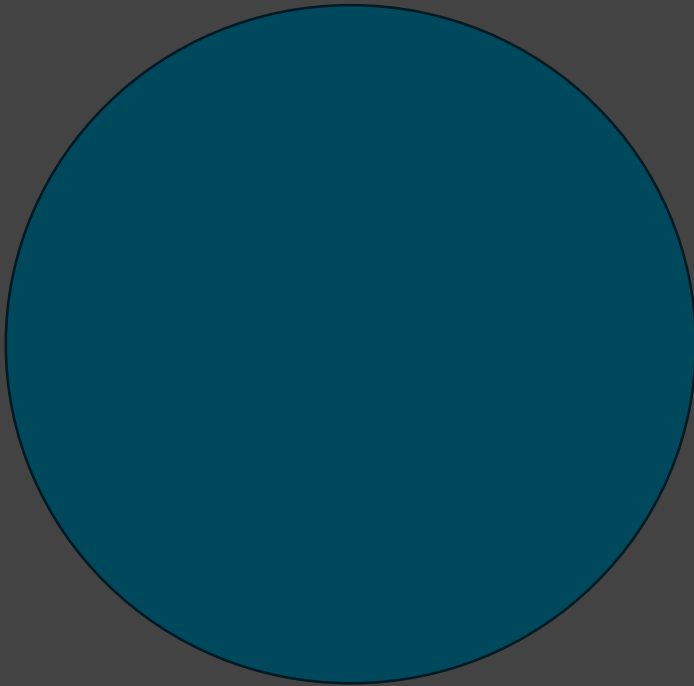
Zoology



Topic:

Origine and spread of drug resistance gene in P Phalcipaum population of Orissa

Dr. P. G. S. Sethy



University

Utkal University

Year of Award

2015



Ph.D. Guide:
Dr. G. Bulliyya



Subject:
Zoology



Topic:
Protein energy malnutrition in association with micronutrients deficiency of public health significance

Dr. Biswaranjan Purohit



University

Utkal University

Year of Award

2015



Ph.D. Guide:

Dr. A. Mahapatra



Subject:

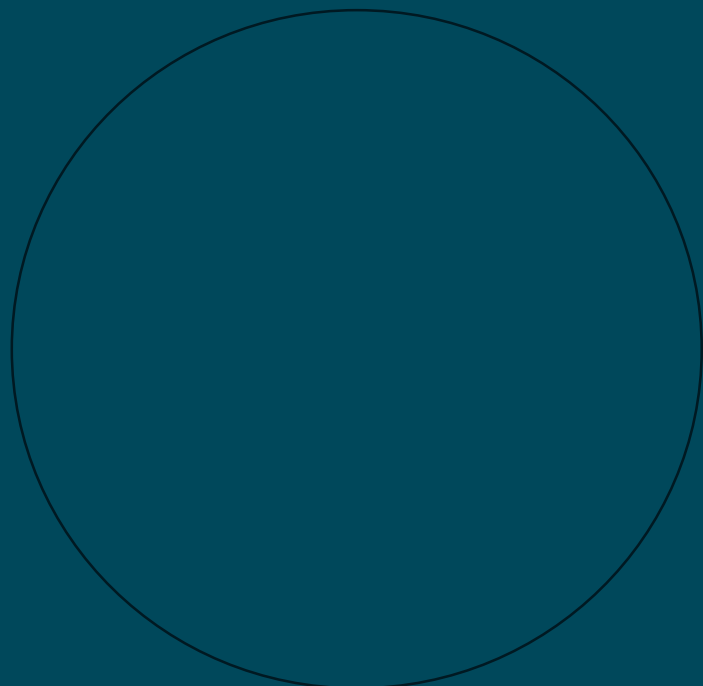
Anthropology



Topic:

Malaria Preventive Intermittent Treatment of Chloroquine among the Pregnant Women- an Anthropological Perspective

Dr. Rashmi Mishra



University

Utkal University

Year of Award

2016



Ph.D. Guide:
Dr. A. K. Sathpathy



Subject:
Immunology



Topic:
Role of B-1 lymphocytes and autoantibodies in human lymphatic filariasis

Dr. K Gopinath Achary



University

Utkal University

Year of Award

2016



Ph.D. Guide:

Dr. A. K. Sathpathy



Subject:

Immunology



Topic:

Investigation on the effect of maternal infection on hormonal and cellular immune responses of neonates in lymphatic filariasis

Dr. Manisha Patnaik



University

KIIT University

Year of Award

2016



Ph.D. Guide:

Dr. M. R. Ranjit



Subject:

Genetics



Topic:

Studies on Genetics aspects of essential hypertension among the natives of Odisha.

Dr. Eileena Mohanty



University

Utkal University

Year of Award

2018



Ph.D. Guide:
Dr. B. Dwibedi



Subject:
Biotechnology



Topic:
Characterisation of rotavirus strains in Odisha based on VP8 region: a possible additional candidate for new rotavirus vaccine.

Dr. Animesha Rath



University

KIIT University

Year of Award

2019



Ph.D. Guide:

Dr. R. K. Hazra



Subject:

Biotechnology



Topic:

Biological characterization of *Aedes albopictus* and its role in transmission of Dengue in Odisha.

Dr. Prakasini Satapathy



University

KIIT University

Year of Award

2020



Ph.D. Guide:

Dr. D. Das



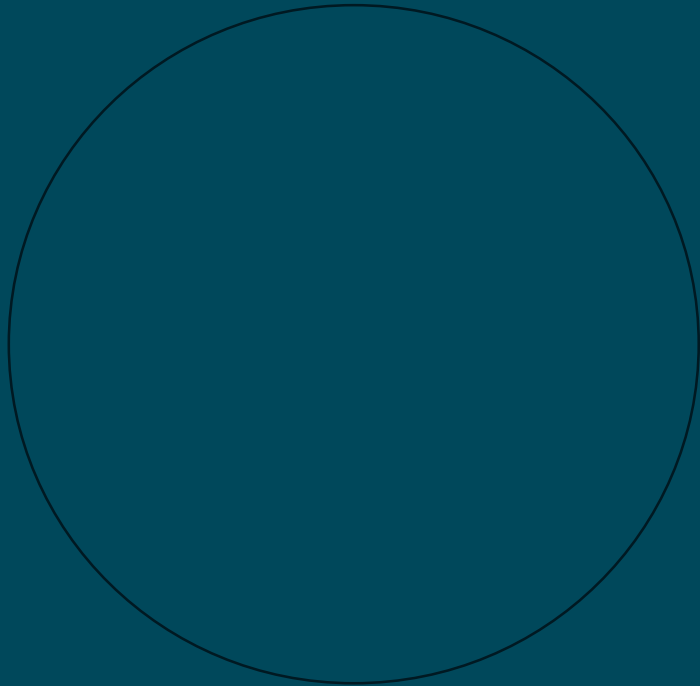
Subject:



Topic:

Molecular Characterization of Mycobacterium tuberculosis isolated from pulmonary tuberculosis cases of Odisha.

Dr. Bhagya Laxmi Biswal



University

KIIT University

Year of Award

2020



Ph.D. Guide:
Dr. S. K. Kar



Subject:
Biotechnology



Topic:

Distribution, antibiogram and virulence of etiological agents associated with Acute Respiratory Infection among the children below five years age in tribal and coastal areas of Odisha.

Dr. Anima Mohanty



University

KIIT University

Year of Award

2020



Ph.D. Guide:

Dr. B. B. Pal



Subject:

Microbiology



Topic:

Prevalence and genetic diversity of *Staphylococcus aureus* associated with hospitalized septic patients from Odisha.

Dr. Mahendra Panda



University

Utkal University

Year of Award

2021



Ph.D. Guide:

Dr. A. Mahapatra



Subject:

Anthropology



Topic:

Problems in Endemic Malaria and intervention strategy among the people of KBK districts of Odisha: An Anthropological Study.

Dr. Ipsita Mohanty



University

Utkal University

Year of Award

2021



Ph.D. Guide:
Dr. R. K. Hazra

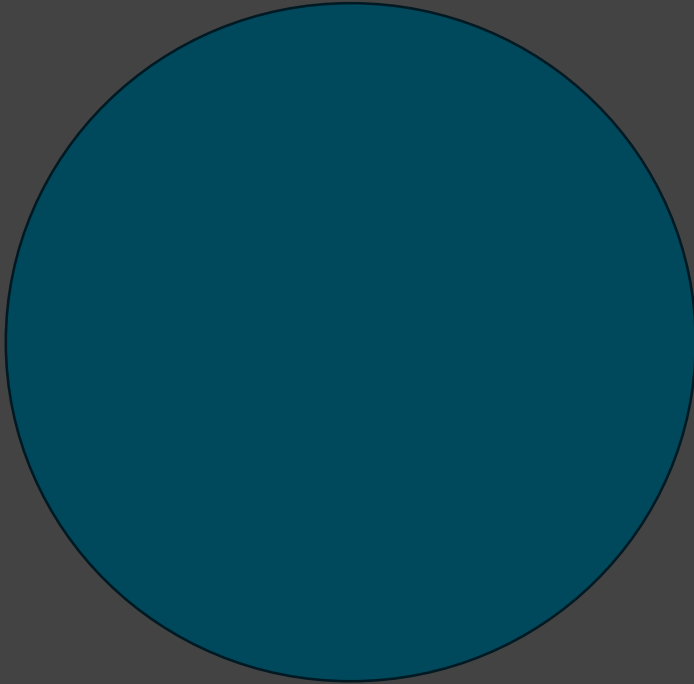


Subject:
Zoology



Topic:
Epidemiological and entomological profile of malaria in a hyper, meso and hypo-endemic district of Odisha, India.

Dr. Nitika Pradhan



University

Utkal University

Year of Award

2021



Ph.D. Guide:

Dr. R. K. Hazra



Subject:

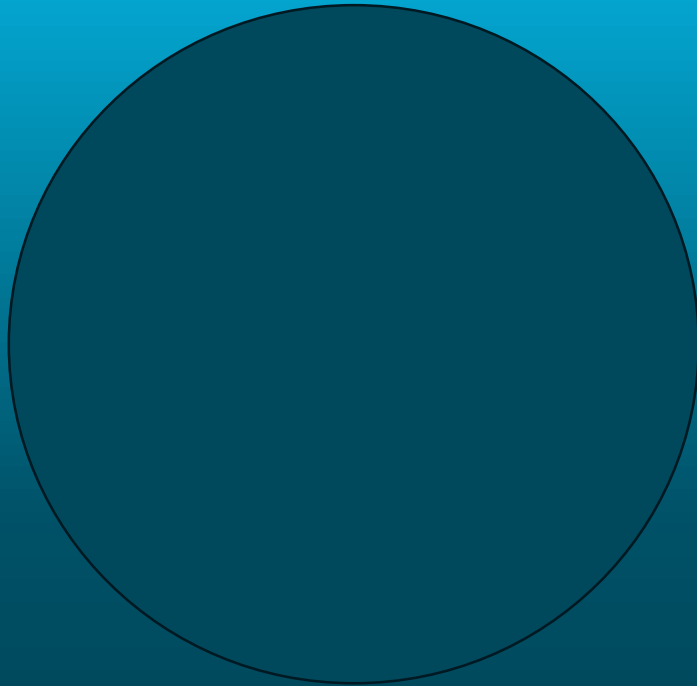
Biotechnology



Topic:

Role of Wolbachia in aedes mosquitoes and its effect in transmission of dengue and chikungunya.

Dr. Debjani Lenka



University

Utkal University

Year of Award

2021



Ph.D. Guide:

Dr. A. Mahapatra



Subject:

Anthropology



Topic:

Impact of reconstructive surgery in reducing stigma among leprosy patients , Sonepur districts.

Dr. Bipasa Kar



University

KIIT University

Year of Award

2022



Ph.D. Guide:

Dr. D. Bhattacharya



Subject:

Zoology



Topic:

Identification of phyto-compounds as anti-microbials against beta-lactamase producing gram-negative bacteria.

Dr. Swatishree Pany



University

Utkal University

Year of Award

2023



Ph.D. Guide:

Dr. B. B. Pal



Subject:

Microbiology



Topic:

Profiling of virulent genes of major etiological agents isolated from chronic wound ulcers among patients with diabetes.

Dr. Smruti Ranjan Nayak



University

Utkal University

Year of Award

2023



Ph.D. Guide:

Dr. B. B. Pal



Subject:

Microbiology



Topic:

Phenotypic and genotypic characterization of Vibrio cholera O1 including EI Tor variants isolated from diarrhea patients and water samples from tribal areas of Odisha.