

**Number of Ph.D.s Awarded in 2018**

Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Khulana Sethy	Biotechnology and Bioinformatics	Dr N. Behera	ISOLATION AND CHARACTERIZATION OF BACTERIA FROM COAL MINE SPOIL	2010	2018
Pravat Ranjan Beuria	Engineering	Dr C.R.Mohanty and Dr U Mishra, Professor	OPTIMIZATION OF ROUTE PLANNING AND SCHEDULING OF SOLID WASTE COLLECTION AND TRANSPORT: A CASE STUDY OF TWIN CITIES OF ODISHA	2010	2018
Rutuparna Mohanty	History	Dr H.Panda, Professor	BARI IN THE HISTORY AND HERITAGE OF ORISSA	2010	2018
Subarna Manjari Patel	Mathematics	Dr U.K.Tripathy	STUDY OF SOME BOUNDARY VALUE PROBLEMS OF NON-NEWTONIAN FLOW THROUGH ARTIFICIAL NEURAL NETWORK AND RELATED TECHNIQUE	2009	2018
Ajit Kumar Bhoi	Odia	Dr S.K.Debta	PASCHIM ODISHARA GAUDA SAMPRADAYA O SANSKRUTI	2013	2018
Sushanta Kumar Bishi	Odia	Dr M.Pradhan	BIRABIKRAMA DEVANKA NATYASHILPA: EKA ANUSHEELANA	2010	2018
Umesh Chandra Paltasingh	Engineering	Prof. P.R. Dash	3-D ANALYSYS OF LATERAL EXTRUSION	2010	2018
Lata Naik	Odia	Dr. C.B. Dutta	LITTER DECOMPOSITION IN RELATION TO VEGETATIONAND MICROBIAL BIOMASS IN TROPICAL FOREST SOIL IN SUNDARGARH DISTRICT, ODISHA, INDIA	2014	2018
Sangeeta Rath	Odia	Dr. M.K. Meher	MANOJ DASANKA UPANYASARE NARI CHARITRA: EKA ADHYAYANA	2009	2018
Pabitra Kumar Dandasena	Odia	Dr. K.C. Pradhan	PASCHIM ODISHARA LOKABADYA PARAMPARARE GHUDKA: EKA SANSKRUTIKA BISLESANA	2010	2018

Santosh Kumar Meher	Economics	Dr. D.K. Panda	DISTRESS SEASONAL MIGRATION IN RURAL ORISSA:- A CASE STUDY OF NUAPADA DISTRICT.	2010	2018
Nilay kumar Mohanty	Physics	Dr. P. Nayak	COMPLEX IMPEDANCE STUDY OF SOME RARE EARTH BASED MULTIFERROICS COMPOSITES	2013	2018
Kaushik Das	Life Science	Dr. P.K. Mohapatra	THE RELATIVE CONTRIBUTION OF VARIATION IN ENDOSPERM STARCH BIOSYNTHESIS ENZYME ACTIVITIES DURING GRAIN FILLING OF RICE CULTIVARS WITH CONTRASTING PANICLE ARCHITECHTURE.	2013	2018
Lipika Rath	Economics	Dr. P.k. Tripathy	NREGS EMPOWERMENT OF WOMEN IN ORRISA: CASE STUDY OF TWO VILLAGES OF SAMBALPUR DISTRICT	2010	2018
Rameswar Naik	History	Dr. S. Pradhan	ARCHAEOLOGY OF SUBARNAPUR:A STUDY OF ETHNO-ARCHAEOLOGICAL PERSPECTIVE	2010	2018
Mamata Pasayat	Life Science	Dr. A.K. Patel	ASSESSMENT OF ECOSYSTEM, RESTORATION AND MINE SPOIL GENESIS IN CHRONOSEQUENCE IRON MINE OVERBURDEN SPOIL.	2016	2018
Abhijit Dutta	Business Administration	Dr. P. Gahan	IMPLICATIONS OF BEHAVIOURAL FINANCE ON THE EFFICIENCY OF INDIAN CAPITAL MARKET: AN EMPIRICAL ANALYSYS	2016	2018
Swagatika Pradhan	Life Science	Dr. S. Pattnaik	THE ANTIBACTERIAL POTENCY OF HYDRO- DISTALLATES FROM LANTANA CAMARA, LINN AND AGERATUM CONYZOIDS, LINN AGSINST THE PRIMARY REPLICATING BACTERIAL INTRUDERS OF WOUNDS: A SCIENTIFIC BUSTLE	2013	2018
Kiran Kumar jamdalia	Sociology	Dr. Nayak	INDUSTRIALISATION, LIVELIHOOD AND HEALTH ISSUES OF SCHEDULED TRIBES; A STUDY OF VEDANTA ALUMINA LTD. IN WESTERN ODISHA.	2013	2018

Geeta Rani	Hindi	Dr. J. Mishra	PRASAD OUR OUR PREMCHAND KI KAHANIYON MEIN PRASTUT PATRAON KA SANSKRITIKBODH KI DRISTI SE TULANATMAK ADHYAYAN.	2010	2018
Swapna menon	Business Administration	Dr. P. Gahan and S.S. Mahapatra	MODELLING AND ANALYSIS OF FAMILY DECISION MAKING PROCESS IN PURCHASE- A STUDY IN INDIAN PERSPECTIVE	2010	2018
Reshamlal Naik	Education	Dr G.D Barik	EFFECT OF MOTIVATIOAL STRATEGIES ADOPTED BY TEACHERS TO DEVELOP INTEREST FOR ACADEMIC ACHIEVEMENT AMONG SECONDARY SCHOOL STUDENTS	2012	2018
Binita Mohapatra	Odia	Dr Raghunath Meher	GANGADHAR O KALIDAS: EKA TULANATMAKA ADHYANA	2010	2018
Rama Ballav Swain	Engineering	Prof.. A.N. Nayak	RETROFITTING OF CONCRETE STRUCTURES USING FIBRE REINFORCED POLYMER COMPOSITES	2010	2018
Shreyasi Bhattacharya,	Anthropology	Prof. D. K. Behera	GROWING UP IN A DUAL-CAREER FAMILY (A STUDY OF ADOLESCENT CHILDREN IN SAMBALPUR CITY OF WESTERN ODISHA)”	2012	2018
Manoj Kumar Panda	Odia	Dr. D. Nayak	GANGADHARANKA KAVYARE POURANIKATA	2012	2018
Sri Kulamani Behera	Odia	Dr. M. K. Meher	ENGRAJEE ROMANTIC JUGIYA CHETANARA ALOKARE SWABHABA KABI GANGADHAR MEHER	2009	2018
Barada Prasanna Mohapatra	Business Administration	Dr. D. K. Mahalik	MEASURING EFFECTIVENESS OF PUBLIC DISTRIBUTION SYSTEM IN ODISHA	2014	2018
Satya Venkata Rama Swathi Ramapalli	Business Administration	Prof. A. K. Das Mohapatra	A STUDY ON WORK-LIFE BALANCE OF WOMEN EMPLOYEES IN INDIA WITH SPECIAL REFERENCE TO SERVICE INDUSTRY	2015	2018
Raghunath Satpathy	Biotechnology and Bioinformatics	Dr. V. B. Konkimala, R & Dr. J. Ratha	STUDY OF MICROBIAL DEHALOGENASE ENZYMES: A BIOINFORMATICS BASED APPROACH	2013	2018

Priyabrata Mohanty	English	Dr. S. Tripathy	A STUDY OF THE FAMILY OF INDIAN DIASPORA AND ITS SEARCH FOR IDENTITY IN SELECTED FICTIONS OF V. S. NAIPAUL	2010	2018
Sushanta Kumar Singh	Political Science	Dr. R. G. Pradhany	ROLE OF INDIA IN SAARC(1991-2007)	2009	2018
Gangadhar Meher	Mathematics	Dr. S. K. Sahu,	A STUDY ON OPTIMAL POLICY FOR STOCK DEPENDENT DEMAND	2012	2018
Minakshi Dash	History	Dr. B. Mishra	STUDY OF THE TEMPLE ARTS OF KALAHANDI AND NUAPADA DISTRICTS (FROM CIR.5TH CENTURY TO 13TH CENTURY A.D.)	2009	2018
Pratap Chandra Pradhan	Engineering	Prof. R. K. Sahu	APPLICATION OF HYBRID OPTIMIZATION TECHNIQUE IN AUTOMATIC GENERATION CONTROL OF MULTI AREA INTERCONNECTED POWER SYSTEMS.	2012	2018
Chandana Adhikari	Chemistry	Dr. .B.K. Mishra	CORRELATION ANALYSIS IN CHEMICAL PROCESSES USING EMPIRICAL & TOPOLOGICAL PARAMETERS.	2012	2018
Ramakanta Satpathy	Law	Dr. B.K. Das	ADR SYSTEM IN INDIA--AN ANALYSIS (WITH SPECIAL REFERENCE TO ODISHA.)	2015	2018
Padmalaya Sarangi	English	Dr. Kalidas Mishra	WRITING INDIA, WRITING DIFFERENCE : A STUDY OF INDIANWOMEN WRITERS IN ENGLISH	2009	2018
Abhisek Mishra	Business Administration	Dr. T.K. Das	LIVELYHOOD SECURITY THROUGH NATIONAL RURAL LIVELYHOOD MISSION (NRLM) - A STUDY ON SONEPUR AND BOLANGIR DISTRICTS OF WESTERN ODISHA.	2014	2018
Julie Das	Life Science	Dr. B.C. Acharya	A STUDY OF ETHNOMEDICINAL PRACTICES OF THE BHUYAN TRIBES OF SUNDERGARH	2010	2018
Prayas Dansana	Law	Prof. S.R. Mohapatra	GROWTH OF CONSTITUTIONAL CULTURE OF INDIA ON THE FOUNDATION OF RULE OF LAW.	2010	2018
Sanjeeb Kumar Patjoshi	Economics	Prof. S.S. Rath	PROBLEMS AND PROSPECTS OF ENTREPRENEURSHIP DEVELOPMENT IN WESTEN OISSA: CASE STUDY OF	2009	2018

			SAMBALPUR, SUNDERGARH, BOLANGIR, BARGARH AND JHARSUGUDA DISTRICTS		
Padmini Suna	Chemistry	Prof. (Mrs.) P.K. Mishra	STUDIES ON SPECTRAL AND HYDROLYTIC BEHAVIOR OF SUBSTITUTED N-BENZYLIDENEANILINES IN MICROHETEROGENEOUS MEDIA	2012	2018
Deepak Kumar Routray	Statistics	Dr. Deepak Kumar Behera	A STATISTICAL STUDY OF TRIBAL POPULATION IN ODISHA.	2009	2018
Chandriakanti Naik	Education	Dr. K. Dash	VALUE ORIENTATION IN THE LITERATURE OF SWABHAB KABI GANGADHAR MEHER.	2012	2018
Gitanjali Padhi	Education	Dr. Sanatan sethy	A STUDY INTO EFFECTIVENESS OF ACTIVITY METHOD OF TEACHING MATHEMATICS AT PRIMARY LEVEL.	2010	2018
Sudhansu Sekhar Nanda	Business Administration	Prof. A.K. Das Mohapatra	ROLE OF PRIVATE EQUITY IN INDIAN ECONOMY: A STRATEGIC ANALYSIS.	2016	2018
Abanikanta Sahu	Odia	Dr. Nanabhanjan Pradhan	BORASAMBARARA SARASWATA SAMPADA: EKA AKALANA.	2009	2018
Rajendra Rana	English	Dr. S.K. Dash	SOCIO-LINGUISTIC FACTORS AFFECTING SECOND LANGUAGE LEARNING: A CASE STUDY OF UNDER GRADUATE LEARNERS OF ENGLISH IN THE DISTRICT OF BARGARH, ODISHA.	2009	2018
Madhumita Panda	English	Dr. S.K. Swain	PSYCHOLOGICAL REALISM IN THE NOVELS OF ANITA DESAI.	2010	2018
Shrabani Nandi	Economics	Dr. P. K. Tripathy	LABOUR MARKET IN ORISSA AND IMPACT OF NREGS(NATIONAL RURAL EMPLOYMENT GENERATIONSCEME) - A CASE STUDY OF TWO VILLAGES IN KHURDHA DISTRICT.	2011	2018
Anindita Choudhury	Law	Dr. Bijayananda Behera	STUDY ON THE SEXUAL ABUSE OF GIRL CHILD:WITH SPECIAL REFERENCE TO THE SCHOOLS OF ODISHA	2015	2018
Uma Shankar Padhan	Political Science	Dr. S.C. Patel	RURAL DEVELOPMENT IN BARGARH DISTRICT: A STUDY OF DISTRICT RURAL DEVELOPMENT AGENCY.	2010	2018

Puspanjali Pradhan	Life Science	Dr. B. Nayak & Dr. J.K. Sahu	EPILITHIC AND CRYPTOENDOLITHIC CYANOBACTERIA OF HISTORIC MONUMENTS AND CAVES OF WESTERN ODISHA.	2013	2018
Sen Seth	Life Science	Prof.. J. Panigrahi	STUDIES ON IN VITRO PROPAGATION AND PHYTOCHEMICAL CHARACTERIZATION OF ABUTILON INDICUM SWEET (LINN.) - A MEDICINAL HERB	2013	2018
Tapaswini Nanda	Odia	Prof. A.K. Dash	ODIA UPANYASARE ADIBASI NARIRA JIBANACHITRA: EKA BAMABADI ADHYAYANA	2010	2018
Bijoy Bhattacharjee	Law	Dr. B. Behera, Principal	STATUS OF CONTACT LABOUR: A SOCIO -LEGAL PERSPECTIVE (WITH SPECIAL REFERENCE TO ODISHA)	2015	2018
Ankur Sarkar	Law	Dr. B. Behera	CRITICAL ANALYSIS ON RIGHTS OF THE MIGRANT WORKERS - WITH SPECIAL REFERENCE TO STATE OF ODISHA.	2015	2018
Kalpana Meher	History	Dr. D. Chopdar	WEST ODISHA -IDENTITY, HISTORY AND ETHOS IN THE PERSPECTIVE OF DR. N.K. SAHU AND DR. J.K. SAHU.	2010	2018
Shradhanjali Behera	Environmental Sciences	Dr. P.C. Mishra	ANALYSIS OF ALUMINIUMSALT FORMATION DUE TO THE SUBSTITUTION OF SULPHUR VIA SIMULATED ACID RAIN IN BRAHMI HERBS (BACOPA MONNIERI)	2016	2018
Chandan Sahu	Environmental Sciences	Prof. S.K. Sahu	AIR POLLUTION, AIR POLLUTION TOLERANCE INDEX AND CARBON SEQUESTRATION POTENTIAL OF TREES IN AND AROUND SAMBALPUR TOWN, ODISHA.	2016	2018
JayaPrakash Rath	Business Administration	Dr. T.K. Das	"RURAL DEVELOPMENT THROUGH MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE SCHEME (MGNREGS) : A STUDY ON BOLANGIR AND SAMBALPUR DISTRICTS OF ODISHA."	2014	2018
Mukesh Kumar Mishra	Chemistry	Dr. R. N. Mahaling	"DIELECTRIC PROPERTIES OF MULTIFERROIC CERAMIC-POLYMER NANOCOMPOSITES	2016	2018

			FOR ELECTRONIC APPLICATIONS."		
Prasanta Kumar Tripathy	Engineering	Prof. A.N. Nayak & Prof. S.K. Sahu	VIBRATION OF STIFFENED LAMINATED COMPOSITES PLATES.	2011	2018
Sabita Mishra	English	Dr. Aloka Patel	REPRESENTATION OF DRAUPADI IN CONTEMPORARY INDIAN WOMEN'S FICTION: A STUDY OF PRATIBHAS RAY'S YAJNASENI, CHITRA BANERJEE DIVAKARUN'S THE PALACE OF ILLUSIONS AND MAHASWETA DEVI'S "DRAUPADI"	2013	2018
Gopal Krishna Padhy	Chemistry	Dr. A.K. Behera & Dr. J. Panda	SYNTHESIS AND PHARMACOLOGICAL EVALUATION OF SOME HETEROCYCLIC COMPOUNDS.	2010	2018
Sunita Tripathy	Odia	Prof. A.K. Dash	ODIA GALPA SRUSTIRE NARI SRASTANKA ABADAN.	2010	2018
Prasanta Kumar Brahma	Statistics	Dr. S. K. Acharya	APPLICATION OF QUEUEING THEORY IN HEALTH CARE SYSTEMS.	2012	2018
Anjan Kumar Sahu	Engineering	Dr. Prasanta Nanda & Dr. A.N. Agrawal	OPTIMIZATION AND PERFORMANCE EVALUATION OF COMBINED POWER REFRIGERATION TRANSCRITICAL CO2 CYCLE.	2012	2018
Debanta Dadhibaman Panda	Education	Dr. H. Sarangi	IMPACT OF PRIVATISATION ON QUALITY IN SECONDARY EDUCATION.	2010	2018
Tanmayee Seth	Political Science	Dr. S.C. Patel	TRIBAL WOMEN'S EMPOWERMENT THROUGH PANCHAYATI RAJ INSTITUTIONS: A CASE STUDY OF SUNDARGARH DISTRICT IN ODISHA.	2012	2018
Debananda Sahu	Chemistry	Prof. P.K. Behera	FLUORESCENCE QUENCHING OF SOME FLUOROPHORES IN ORGANISED ASSEMBLY.	2009	2018
Ms. Josnamai Kuanr	History	Dr. P.K. Nayak	NAGABAMSI RULE IN KALAHANDI(ORRISA)	2008	2018
Shishir Kumar Choudhury	Physics	Dr. S.P. Pati and Prof. A.K. Panda	COMPUTER STUDIES ON RF PERFORMANCE OF HIGH FREQUENCY AND HIGH POWER IMPATT DIODES BEYOND 100GH2	2012	2018

Muralidhar Sharma	English	Prof. A.K. Mohapatra	MAPPING THE CULTURAL SPACE OF WOMEN PERFORMANCE: DEVADASIS AND COURTESANS IN INDIAN FICTION.	2013	2018
Huda Fatima	Computer Science	Dr, G.N. Dash & Prof. S,K, Pradhan	APPLICATUION OF SOFT COMPUTING IN NETWORK INTRUSION DETECTION SYSTEM.	2013	2018
Ajay kumar Behera	Physics	Dr. B. Behera	SYNTHESIS AND CHARACTERIZATION OF SOME RARE-EARTH BASED NEW MULTIFERROIC COMPOSITES.	2013	2018
Chumkijini Chhatria	Life Science	Dr. S. Sahoo & Dr. T.V. Rao	EFFECTOF CASTOR GENOTYPES ON PHYSICO CHEMICAL CHARACTERISTICS OF ERISILK WORM PHILOSAMIA RACINI(H)	2013	2018
Jyoti Prakash Rath	Life Science	Dr. M.K. Raval	SEARCHING NOVEL PUTATIVE INHIBITORS FOR KEY RHAMNOSE- BIOSYNTHETIC ENZYME RMLC: THE TARGET ENZYME IN MYCO BACTERIUM TUBDERCULOSIS.	2010	2018
Pramod Kumar Sahu	Chemistry	Dr. M. K. Raval	SHIKIMATE KINASE: A POTENTIAL TARGET FOR ANTIMYCOBACTERIUMTUBER CULOSIS.	2011	2018
Utpal Kumar Debnath	Political Science	Dr. S.P. Patel	ROLE OF COMMUNICATION IN PUBLIC ADMINISTRATION AND HUMAN RIGHTS	2016	2018
Nabin Kumar Jal	Odia	Dr. M.K. Meher	MANOJ DASNKA PRABANDHA SAMBHARA: EKA ANUSILANA.	2015	2018
Dillip Kumar Mallik	Odia	Prof. K.C. Pradhan	SATRUGHNA PANDABANKA KABITARE PURNAKALPA O ITIHAS CHETANA.	2013	2018
Nibedita Mishra	Chemistry	Dr. M. K. Raval	COMPUTATIONAL ANALYSIS OF SEQUENCE AND SRUCTURAL FEATURES OF TRANSMEMBRANE HELICES.	2009	2018
Christopher John	Anthropolog y	Dr. Deepak Kumar Behera	GROWING INDUSTRIALIZATION AND THE ISSUE OF HUMSN RIGHTS OF THE TRIBALS IN JHARSUGUDA DISTRICT, ODISHA.	2010	2018
Alfred Toppo	Anthropolog y	Dr. Deepak Kumar Behera	CHILDREN OF LESSER KNOWN TRIBE A STUDY OF THE KODAKU CHILDREN OF BALARAMPUR - RAMANUJGANJ DISTRICT OF	2015	2018



			CHHATISGARH.		
Smita Panigrahi	Odia	Prof. A.K. Dash	ANUBAD KALA O ODIA ANUDITA UPANYAS.	2011	2018
Nameirakpam Chetana	Business Administration	Prof. A.K.Das Mohapatra	EFFICACY OF CAREER DEVELOPMENT PRACTICES IN INDIAN INDUSTRIES- A STUDY.	2015	2018
Sanjib Kumar Hota	Economics	Prof. B. Satpathy	STUDIES ON SOME ASPECTS OF PRODUCTIVITY MANAGEMENT IN AGRICULTURAL SECTOR IN BARGARH DISTRICT OF ORISSA.	2007	2018
Sanjib Roy	Law	Dr. B. Behera	A JURAL ANALYSIS OF GEOGRAPICAL INDICATION; WITH SPECIAL REFERENCE TO STATE OF ODISHA.	2015	2018
Smaranika Pattnaik	Life Science	Dr. N. Behera	ANTIMICROBIAL ACTION OF NATURAL PLANT PRODUCTS.	2010	2018
Dr. Ranjib Kumar Dass	Medicine/Ayurveda	Prof. P.K. Panda	A COMPARATIVE CLINICAL STUDY OF SHAMAN AND SHODHAN PURVAK SHAMAN THERAPY IN THE MANAGEMENT OF STHAULYA(OBESITY).	2015	2018
Debasis Mahapatra	Education	Dr. Harihar Sarangi	INFORMATION AND COMMUNICATION TECHNOLOGY LITERACY AMONG TEACHERS; RESOURCES AND USES IN TEACHING IN SECONDARY SCHOOLS VISA-VIS SCHOOL SETTINGS.	2010	2018
Kshirod kumar Moharana	Law	Dr. L.K. Das	A CRITICAL STUDY OF RIGHT TO EDUCATION; WITH SPECIAL REFERENCE TO ODISHA.	2015	2018
Sudhir Ranjan Bhoi	Biotechnology and Bioinformatics	Dr. M.K. Raval	IN SILICO ANALYSIS OF HEXOKINASE- I & II AS DRUG TARGET IN LEUKEMIA	2010	2018

  
CHIEF COORDINATOR-CONVENOR,  
NAAC COMMITTEE  
SAMBALPUR UNIVERSITY

Registrar <sup>13/12/23</sup>  
Sambalpur University  
Registrar  
Sambalpur University  
Jyoti Vihar-768019