

Table 1 : PhD Guidance Information of the department of CSE

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Sudarshan Padhy	Ambit Kumar Pani	Ravenshaw University	Finite Element and Spectral Galekin Methods for Visko Elastic Fluid Flow	Awarded
	Shom Prasad Das	BPUT	Machine Learning Methods for Financial Derivative Prediction	Awarded
	Sasmita Mishra	KIIT	Machine Learning for Portfolio Selection	Awarded
	Mamata Parida	Utkal University	Computational Fluid Dynamics	Awarded
	Debasmita Pradhan	KIIT	Systems Biology	Awarded
	Ajit Kumar Das	IIT, Bhubaneswar	Machine Learning in Finance	Continuing
	Pradipta Kumar Pattanayak	BPUT	Text Mining using Machine Learning Techniques	Continuing
	Nirmal Ch. Sahu	BPUT	Numerical Methods in finance risk management	Continuing
	Bimal Prasad Kar	BPUT	Financial Forecasting using Soft Computing	Continuing
	Mohini Prasad Mishra	BPUT	Machine learning in Bioinformatics	Continuing
	Laxmishree Panigrahi	SOA University	Key Management in Sensor Network	Continuing
	Rashmi R. Das	IIT, Bhubaneswar	Machine Learning in Finance	Continuing
Bijan Bihari Misra	Sushri Samita Rout	KIIT University	Computational Intelligence for Mapping Academic Competency in Technical Institutes	Awarded
	Sarat Chandra Nayak	VSSUT, Burla	Financial Time Series Forecasting Using Soft Computing Techniques	Awarded
	Rashmita Dash	SOA University, Bhubaneswar	Designing Efficient Models using Computational Intelligence for Microarray Data Analysis	Awarded
	Chapala Maharana	BPUT	Data Mining	Continuing

Bijan Bihari Misra	Bimal Prasad Kar	BPUT	Financial Forecasting using Soft Computing	Continuing
	Jayashree Dev	BPUT	WSN	Continuing
	Ranajoy Chatterjee	BPUT	Limiting Anti-Socialism in Online Social Networks	Continuing
	Manoj Kumar Pandia	BPUT	Social Networks	Continuing
	Mohini Prasad Mishra	BPUT	Machine Learning in Bioinformatics	Continuing
	Dibakar Pradhan	BPUT	Cryptography	Continuing
Satyananda Champati Rai	Rabindra Kumar Dalei	SOA University, Bhubaneswar	Energy Efficient Content Aware Routing in Wireless Sensor Networks	Awarded
	Nilima Das	SOA University, Bhubaneswar	Intelligent Control and Optimization of Energy Consumption in Smart Home	Awarded
	Samaleswari Prasad Nayak	Utkal University	Real-time Healthcare with Cloud-based Wireless Sensor Network	Awarded
	Kasturi Dhal	KIIT, Bhubaneswar	Some Access Control Mechanism for Data Sharing in Cloud Computing Environment	Awarded
	Mahendra Kumar Gadnayak	BPUT, Rourkela	Real-time Coordination among Smart Devices in IoT	Continuing
	Manoj Kumar Samantara	BPUT, Rourkela	Energy Efficient Data Gathering in Distributed Wireless Sensor Network	Continuing
Pradyumna Kumar Tripathy	Tarini Charan Mishra	BPUT, Rourkela	IoT	Continuing
	Amarjeet Mohanty	BPUT, Rourkela	IoT	Continuing
	Kamakshya Prasad Nayak	BPUT, Rourkela	Image Processing	Continuing

Sushri Samita Rout	Gopal Krushna Sahu	BPUT, Rourkela	Computational Intelligence Applications in Farming	Continuing
	Sheik Ahmad Mohiddin	BPUT, Rourkela	Aspect Oriented S/W Testing	Continuing
Ch. Sanjeev Kumar Dash	Chapala Maharana	BPUT, Rourkela	Data Mining	Continuing
Soumya Priyadarsini Panda	Rasmi Rani Dhala	GIET University, Gunupur	Natural Language Processing	Continuing
Dayal Kumar Behera	Soma Gupta	KIIT University	Machine Learning	Continuing

Table 2: PhD Guidance Information of the department of ECE

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Sudhansu Kumar Pati	Sanjit Swain	Jadavpur University	Performance Analysis of Nanomaterials Devices	Awarded
	Sarita Mishra	BPUT	Advanced Semiconductor Device Modeling and Simulation	Continuing
Aditya Acharya	Abanikanta Pattanayak	BPUT	Image Enhancement	Continuing
	Sachidananda Samal	BPUT	Development of Some Spatial Domain and Transform Domain Image Super-resolution Algorithms using Various Soft-computing and Deep-learning Techniques	Continuing
Sanjit Swain	Saradiya Parija	KIIT University	Semiconductor Device Simulation	Continuing

Table 3 : PhD Guidance Information of the department of EIE

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Prakash Kumar Rout	Utpal Das	BPUT, Rourkela	Massive MIMO System Design	Continuing
	Manoj Kumar Samantara	BPUT, Rourkela	Energy Efficient Data Gathering in Distributed Wireless Sensor Network	Continuing
	Ramesh Chandra Sahoo	BPUT, Rourkela	Semiconductor Devices	Continuing
	Dhananjaya Tripathy	NIT, Rourkela	Semiconductor Devices	Continuing
Ambarish Gajendra Mohapatra	Maitri Mohanty	GIET University, Gunpur	IoT and Distributed FBG Sensor in Healthcare	Continuing
	Dipak Ranjan Nayak	University/ of Technology, Jaipur	Predictive Maintenance of Machine	Continuing
	Saurjyadipta Samantaray	BPUT, Rourkela	Development of a High Performance Envelop Tracking Power Amplifier for 5G Communication	Continuing

Table 4 : PhD Guidance Information of the department of EEE

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Rabi Narayan Mishra	Ipsita Pahi	NIT Rourkela	Renewable energy application to power electronics and drives	Continuing
Lopamudra Mitra	Binapani Sethi	BPUT	Application of Power Electronics in Renewable energy systems	Continuing

Table 5 : PhD Guidance Information of the department of BSH

Name of the Supervisors	Name of research Scholar	Institution/ University Where Ph. D. registered	Thesis title/ Research Area	Status (Continuing/ Completed)
Manoranjan Behera	V P Sai Kishore	CUTM, Odisha	Nanomaterials: synthesis & Characterisation	Continuing
	Prakash Kumar Sahoo	CUTM, Odisha	Nanomaterials: synthesis & Characterisation	Continuing
Mahendra Prasad Agasty	Bidyadhar Rout	KIIT University	Labour & Environmental Economics	Continuing
Prayag Prasad Mishra	Chittaranjan Behera	BPUT	Delay Differential equations	Continuing
Tusar Parida	Hara Prasad Sahoo	BPUT	Fluid Mechanics	Continuing
	Madan Mohan Myduly	BPUT	Fluid Mechanics	Continuing
Jayashree Das	R B Onyancha	University of South Africa	Superconductivity	Awarded
	S. Titus	University of South Africa	Bismuth Ferrites	Awarded

Jayashree Das	T. S. Mahule	University of South Africa	Diluted Magnetic Semiconductors	Awarded
Saroj Kanta Mishra	Golak Bihari Panda	Utkal University	Some Studies on Properties of Simplexes Regarding Interlocking, Multiple Perspectives and Related Quadrics	Awarded