

Miss.RASMITA MUDULI

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ASSISTANT PROFESSOR

Contact details :

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**INTERESTED RESEARCH AREAS:**

: VOLTAGE STABILITY, RELIABILITY & PLACEMENT OF DGs IN POWERSYSTEM

**SCHOOL LEVEL RESPONSIBILITY:**

- NETWORK & ELECTRONICS LABORATORY COORDINATOR
- CO-COORDINATOR POWER SYSTEM RESEARCH GROUP

**ACADAMIC DETAILS :**

S.NO	DEGREE	INSTITUTION NAME	YEAR OF PASSING
01	M.TECH	INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR	2014
02	B.TECH	ORISSA SCHOOL OF MINING ENGINEERING,KEONJHAR	2010

**EXPERIENCE:**

TEACHING: 5 YRS

**M.Tech THESIS GUIDED:**

YEAR :2015	
S.NO	TITLE
01	OPTIMAL PLACEMENT OF DISTRIBUTED GENERATION SYSTEM IN RADIAL DISTRIBUTION NETWORK FOR LOSS REDUCTION

**B.Tech PROJECTS GUIDED**

YEAR :2015	
S.NO	TITLE
01	COMPARATIVE ANALYSIS OF DC TO DC CONVERTER TOPOLOGIES
02	MPPT CONTROLLER FOR MAXIMUM POWER

**CONFERENCE/WORKSHOPS ORGANIZED/ATTANDED**

S.NO	Title	Attended	YEAR
01	National Workshop On Intelligent Tools in Smart Grid	KIIT UNIVERSITY	2016
02	Pre-Conference IEEE Tutorial on Power System	ITER, SOA University bhubaneswar	2015

**SUBJECTS TAUGHT:**

S.NO	SUBJECT CODE	SUBJECT NAME
01	EE 1001	ELECTRICAL SCIENCE
02	EE 2003	NETWORK ANALYSIS
03	EE 2002	ELECTRICAL MACHINES-II
04	EE 3001	ELECTRICAL POWER TRANSMISSION & DISTRIBUTION
05	EE 4001	ELECTRIC DRIVES
06	EE 6126	ADVANCED POWER SYSTEM PROTECTION