

**SDM College of Engg & Tech, Dharwad-580 002**  
**Department of Electrical & Electronics Engineering - Registered Research Scholar List**

- **Dr. S. G. Ankaliki secured 40 lakhs grant from VGST Government of Karnataka, for 2018-19 & 2019-20.**

Sl. No.	USN	Research Scholar	Address/Email ID/Mobile No.	Name of the Guide	Year of Registration	Area of Research	Current Status
1	2SD13PEN04	Kadam Arvind Parasharam	Institute of Civil & Rural Engg, Gargoti (Grant-in- Aid Polytechnic of Govt. of Maharashtra. karvind1972@gmail.com 9423109406	Dr. S. G. Ankaliki	2013-14	“Development of New Algorithms for Smart Grid Communication Security”	Pre- Comprehensive Vive Voce completed
2	2SD13PEN03	Somashekar D. P	Asst. Prof., E&E Dept. SDM. Institute of Technology, Ujire, Belthangady (Tal) Dist. DK somashekardp@yahoo.co.in 9964171996	Dr. S. G. Ankaliki	2013-14	“Development of New Intelligent Techniques for Integrated Distribution System Operational Planning in D-SCADA Environment”	Course work & Pre viva voce completed
3	2SD13PEN02	Trupti Prakash Pawale	C/o. S. M. Salunke Building 7 <sup>th</sup> cross, Malmaddi, Dharwad -580007 tsalunke@yahoo.co.in 7353276864	Dr. R. L. Chakrasali	2013-14	“Study and Development of Smart Micro Standalone Hybrid Grid Involving Solar and Wind Energy Sources”	Thesis writing work is in progress
4	2SD13PEN01	Sunil Joshi	Sunil Joshi Dept. of Electrical & Electronics Engg. SDMCET, Dharwad sunil2005@yahoo.in 9663212825	Dr. R. L. Chakrasali	2013-14	“IC Design for BIO-Medical Signal Processing”	Comprehensive viva voce completed and work is in progress
5	2SD15PEJ04	Rudresh S. J	C/o Lokeshappa S Sri. Horihole Basaveshwara Nilaya, 6 <sup>th</sup> Cross Rajendra Nagar Shimoga -577204 email. sjrudresh86@gmail.com 9845992180 & 9423109406	Dr. S. G. Ankaliki	2014-15	“Stability Analysis with Integration of Distributed Generation into the Grid.”	Course work & Pre viva voce completed
6	2SD15PEJ03	Nayana	# 501, Orchid Park Apmt. B/H MCC, Lalbagh, Mangalore-575003 nayanaps2002@yahoo.co.in 9964171996	Dr. R. L. Chakrasali	2014-15	“Power Management and Power Quality Issues in a Micro Grid Involving Photovoltaic, Fuel Cell and Ultra Capacitor”	Thesis submitted
7	2SD15PEJ19	Sakku S M	D/o M.Y Chandrashekhkar Manager, UCO bank. Sai Plaza Opposite Huns Talkies Road Khade Bazar Belagavi - 590 002 sakku42@gmail.com 7353276864	Dr. R. L. Chakrasali	2014-15	“A Novel Approach to Operate a Hybrid Grid Involving Solar and Wind Systems for Optimum Power”	Applying for comprehensive viva voce
8	2SD15PEJ06	Vinaya S Isarannavar	Vinaya S Isarannavar Plot No 4, Renuka Nilaya Ramakrishna Nagar Gokul Road, Hubli - 580014 vinayagadag868@gmail.com 8123043066, 9663212825	Dr. R. L. Chakrasali	2014-15	“Power Management and Control Strategy for Hybrid grid involving Solar, Wind and Battery Energy Storage System (BESS)”	Applying for comprehensive viva voce
9	2SD15PEJ11	Prakash S Kerur	Prakash S Kerur "SHIVARATNA NILAYA" Plot No.71 M. R. Nagar Dharwad- 580001 prakashkerur@gmail.com 97391107789	Dr. R. L. Chakrasali	2014-15	"A Novel Bidirectional Power flow solution in Distribution system having Distributed Generation (DG) Using Graph Theory Technique"	Completed comprehensive viva voce and work is in progress

10	2SD15PEJ02	Narashimha Pandit	Narashimha Pandit # 31, 10 <sup>th</sup> Main Mallesh Palya New Tippasandra Post Bangalore-560075 panditnarashimha@yahoo.co.in 9449844616	Dr. R. L. Chakrasali	2014-15	"A Novel Approach to Reduce the Owning Cost of Distribution Transformers in A Power Distribution Company"	Thesis writing work is in progress
11	2SD15PEJ07	Vinod Patil	Dr (smt) V. S. Patil # 7 (2) M. B. Nagar "Shri Saddguru Krup" Near New high school Dharwad. vinodsunp@gmail.com 9741693496	Dr. G. D. Kamalapur	2014-15	"Power Quality Issues in Grid interactive Renewable Sources based Integrated Generation for Rural Electrification"	Course work & Pre viva voce completed
12	2SD16PEJ03	Manjula Sureban	E & E Engg Dept, SDMCET, Dharwad smanjula845@gmail.com 9743616206	Dr. S. G. Ankaliki	2015-16	"Evaluation and Improvement of Available Transfer Capability and Transmission Efficiency of Transmission Lines Under Normal and Contingency Conditions"	Course work & Pre viva voce completed
13	2SD16PEJ01	Vinay Janardhan Shetty	E & E Engg Dept, GIT, Belgavi shettyvinay88@gmail.com 9482377709	Dr. S. G. Ankaliki	2015-16	"Reconfiguration for Loss Reduction and Voltage Profile Improvement in a Distribution System"	Course work in progress
14	2SD16PEJ05	Santosh Raikar	E & E Engg Dept, STJIT, Ranebennur sraikar@gmail.com 9845962493	Dr. G. D. Kamalapur	2015-16	"To Study FACT Devices and Comparison of TCSC, TSSC, TCVR, And TCPAR"	Course work in under progress
15	2SD16PEJ04	Basanagouda Patil	E & E Engg Dept, Angadi Institute of Engg & Tech, Belagavi patil.basanagowda@gmail.com 9980711773	Dr. S. B. Karajgi	2015-16	"Optimal Placement of FACTS Devices in Deregulated Environment Implementation and Performance Analysis"	Course work & Pre viva voce completed
16	2SD16PEN08	Manjunath Randev	E & E Engg Dept, KLEIT, Hubballi mranadev@gmail.com 9740667115	Dr. R. L. Chakrasali	2015-16	"Development of New Algorithms for Smart Grid Communication Security"	Applying for comprehensive viva voce
17	2SD16PEJ02	Vinyaksingh S Rajput	E & E Engg Dept, Agadi, Engineering College, Lakshameshwar rvinyaksingh@gmail.com 8095238333	Dr. M. R. Kappali	2015-16	"Feasibility & Performance Issues of Employing ECM Drives for Solar PV Based Pumping Applications"	Course work under progress
18	2SD17PEA18	Avinash Deshpande	E & E Engg Dept, GIT, Belgavi avdeshpande@git.edu 9663356371	Dr. M. R. Kappali	2016-17	"Performance Evaluation and Optimization of Microgrid with Solar PV and Wind Energy Sources and Multiple Storage Systems"	Course work under progress
19	2SD17PES02	Sateesh N Dodamani	E & E Engg Dept, GIT, Belgavi sateesh.dn@gmail.com 9591209938	Dr. G. D. Kamalapur	2016-17	"FACT Devices"	Course work in under progress
20	2SD17PEA02	Mahesh Yanagimath	E & E Engg Dept, Hirasugar Institute of Technology, Nidasoshi -591 236 8073505914 maheshyanagimath.eee@hsit.ac.in	Dr. S. G. Ankaliki	2016-17	"Data Abstraction for Online Monitoring of Substation in a Smart Grid"	Course work completed
21	---	Wasim Nidgundi	E & E Engg Dept, SECAB Egg College Bijapur wasim.an@gmail.com 7975358321	Dr. M. R. Kappali	2017-18	"Study Analysis and Simulation of Power System With Distributed Generation and Changing Load Profiles"	Course work progress
22	2SD19PEE01	Vishal Kulkarni	vishal49@gmail.com 9611758678	Dr. M. R. Kappali	2019-20	"Demand side Management in the Context of fast evolving Electric Mobility and Distributed Generation Scenario in India"	Course work progress