

| THESIS REPORT | | | | | | | |
|---------------|-------------------------|----------------------|---------------------------------------|---|----------------------------|---------------------------|--|
| Thesis No | Scholar Name | Guide Name | Department | Title of the thesis | Year of Publica tion | Name of the University | |
| TH 3029 | Kanimozhiraman | Dr.A.Praveen Prakash | Mathematics | Fuzzy analysis of old age problems for quality life | 2016 | Hindustan University | |
| TH 3030 | Chandra J | Dr.Anitha S.Pillai | MCA | An integrated approach to predictive analytics using computational intelligence | 2016 | Hindustan University | |
| TH 3031 | Vallikannu R | Dr.A.George | CSE | Vibrant energy management schemes for mobile ADHOC networks | 2016 | Hindustan University | |
| TH 3032 | Richa Tripathi | Dr.K.Nithayanandam | Library and Information Science | Awareness about plagiarism among research scholars in selected universities in Chennai: an investigative study | 2016 | Hindustan University | |
| TH 3033 | Ravishankar S | Dr.D.G.Harris Samuel | Mechanical | Theoretical and experimental studies on solar still desalination for improving the yield of fresh water using different | 2016 | Hindustan University | |
| TH 3034 | Ceronmani Sharmila V | Dr.A.George | Information Technology | Strategic connected dominating sets for mobile ADHOC networks | 2016 | Hindustan University | |
| TH 3035 | Vanathi N | Dr.A.Praveen Prakash | Mathematics | Fuzzy analysis of occupational hazards of traffic police and its impact on individual and society | 2016 | Hindustan University | |

| TH | Rama Prasath A | Rama Prasath | MCA | Application of soft computing in early detection of age-related macular | 2016 | Hindustan University |
|------------|------------------------|----------------------|---------------------------------------|--|------|-------------------------|
| 3036 | | | | degeneration | | |
| TH 3037 | Balaganesan P | Dr.A.P.Santhakumaran | Mathematics | Path and cycle related graphs on vertex- xgraceful and super vertex-graceful labling | 2016 | Hindustan University |
| TH 3022 | Rajendiran S | Dr.K.Nithyanandam | Library and Information Science | Public library services for children in Chennai and kancheepuram districts: a study | 2015 | Hindustan University |
| TH 3023 | Jisha Jose Panackal | Dr.Anitha Pillai | MCA | An intelligent model for privacy preserving data mining in health care sector | 2015 | Hindustan University |
| TH 3024 | Nagasundaram N | Dr.P.S.Raghavan | Chemistry | Synthesis and characterization of nanosilver for antibacterial applications of incorporated products | 2015 | Hindustan University |
| TH 3025 | John Aravindhar D | Dr.E.R.Naganathan | CSE | Efficient schema matching using clustering and genetic algorithm | 2015 | Hindustan University |
| TH 3026 | Gandhi M K | Dr.Sarukesi | MCA | IT strategic framework for sustainable ERP implementation in the apparel industry | 2015 | Hindustan University |
| TH 3027 | Ramprabu G | Dr.S.Nagarajan | ECE | Design and analysis of novel modified cross layer controller for WMSN | 2015 | Hindustan University |
| TH 3028 | Susan Abraham | Dr.P.S.Joanna | Civil | Behaviour of high volume slag concrete beam-column under reversed lateral loading | 2015 | Hindustan University |

| TH 2560 | Senthil Kumar M | Dr.R.Angeline Prabhavathy | Civil | A study on environmental impact and risk assessment of liquefied petroleum gas (LPG) installation in automobile industries | 2015 | Hindustan University |
|------------|-----------------|------------------------------|-------|---|------|-------------------------|
| TH 2561 | Sangeetha S P | Dr.P.S.Joanna | Civil | Flexural behaviour of reinforced concrete beams with ground granulated blast furnace slag | 2015 | Hindustan University |
| TH 2562 | Divahar R | Dr.P.S.Joanna | Civil | Behaviour of cold-formed steel beam with concrete encased trapezoidally corrugated web | 2015 | Hindustan University |
| TH 2563 | Aravind Raj P S | Dr.P.S.Joanna | Civil | Experimental and analytical study on enhanced connection system for steel concrete composite columns and reinforced concrete beams | 2015 | Hindustan University |
| TH 2564 | Saravanan S | Dr.R.Angeline Prabhavathy | Civil | Behaviour of captive column in cold formed steel frame with partially infilled cement bonded particle board under lateral monotonic loading | 2015 | Hindustan University |
| TH 2566 | Julius J R | Dr.R.Anjeline Prabhavathy | Civil | Groundwater modeling for evaluating the effect of rainwater harvesting | 2015 | Hindustan University |
| TH 2567 | Suresh J | Dr.R.Angeline Prabhavathy | Civil | Behavior of reinforced concrete beams with duct openings strengthened by steel plates | 2015 | Hindustan University |

| TH 2568 | Roselin Mary S | Dr.Paul Rodrigues | IT | Software architectural patterns from vastu and a new hybrid model for dynamic selection of architectural style with balanced quality attributes | 2015 | Hindustan University |
|------------|-------------------------|-----------------------|--------------|---|------|-------------------------|
| TH 2569 | Suceendran K M | : Dr.K.Sarukesi | CSE | Embedding knowledge in HR processes for a better value proposition | 2015 | Hindustan University |
| TH 2565 | Aruna B | Dr. R.Devanathan | Electrical | : Modification of nevanlinna -pick interpolation theory for closed loop pole placement with | 2015 | Hindustan University |
| TH 2174 | Jessy K | Dr.D.Dinakaran | Mechanical | Machinability studies of GFRP composites | 2014 | Hindustan University |
| TH 2175 | Velavan A | Dr.S.Sumathi | Chemistry | Trimethylaluminium mediated synthesis of tetrasubstituted ureas and amidines by dual activation of electrophiles and nuc | 2014 | Hindustan University |
| TH 2176 | Deepa Jananakumar | Dr.P.Mani | Physics | Crystal growth and characterization of some nonlinear optical single crystals | 2014 | Hindustan University |
| TH 2559 | Revathy Ravichandran | Dr.N.Rajasekaran Nair | English | Grooming young learners to face workplace challenges for career success | 2014 | Hindustan University |
| TH 2557 | Nagarajan R V | Dr. Ravi K Bhargava | Architecture | The role of landscape architecture in and around hospital premises in Chennai as an aid to medical treatment | 2014 | Hindustan University |

| TH 2558 | Rajkumar A | Dr. A Praveen Prakash | Mathematics | A fuzzy analysis of circumstances behind the occurrence of miracles in the holy bible | 2014 | Hindustan University |
|------------|------------------|-----------------------|--------------|--|------|-------------------------|
| TH 2172 | koteeswari P | Dr.P.Mani | Physics | Investigations on the growth and characterization of organic and semi-organic nonlinear optical single crystals | 2013 | Hindustan University |
| TH 2173 | Madhan Kumar S | Dr.K.Sarukesi | CSE | E Cloud IDS: A security enhancement framework for cloud computing environment | 2013 | Hindustan University |
| TH 1841 | Sengottuvel P | Dr. S. Satish Kumar | Mechanical | Optimization of EDM process parameters in machining of Inconel 718 material | 2013 | Hindustan University |
| TH 1848 | T. Jeyapoovan | Dr. M. Murugan | Mechanical | Characterization of machined surfaces using vision system | 2013 | Anna University |
| TH 1842 | Sheeba Chander | Dr. A. R. Thooyavan | Architecture | Modeling peri-Urban areas in Indian context – A case study of Chennai Metropolitan Area (CMA) | 2013 | Hindustan University |
| TH 1839 | Akkara Sherine | Dr. Varghese dolly | English | The Requisite of people skills for the personal effectiveness of engineering graduates | 2013 | Hindustan University |
| TH 1845 | Praveen Laws L G | Prof.R.Asokan | Aeronautical | A computational characterization of combustion instability in solid rocket motor through high temperature gas flow | 2013 | Hindustan University |
| TH 1840 | S. Induja | Dr. P. S. Raghavan | Chemistry | Synthesis, Characterization, Catalytic and antibacterial application studies of Ag/Cu-Calcium phosphate | 2013 | Hindustan University |

| TH | | | Mechanical | Numerical simulation of flow over an | 2013 | Hindustan |
|------|----------------|----------------------|------------------------|---|------|-------------|
| 1846 | Muthuvel A | Dr.D.G.Roychowdhury | Wicerianical | autonomous under water vehicle | 2013 | University |
| TH | Thangavel S | Prof.R.Asokan | Aeronautical | Studies on design of precision formation | 2013 | Hindustan |
| 1844 | Thangaver 3 | FTOT.IN.ASORATI | | flying for spacecraft to the earth orbit | | University |
| TH | | | Aeronautical | Remaining life assessment of damaged | 2013 | Hindustan |
| 1843 | Dalbir Singh | Dr. A. Rajaraman | Acronautical | composites | 2013 | University |
| TH | | | | Performance Evaluation of ISCST3 | | Hindustan |
| 1838 | Subbiah V. | Dr.R.Angeline | Civil | Model in North Chennai Coastal | 2012 | University |
| 1030 | | Prabhavathy | | Environment in predicting SO2 | | Offiversity |
| TH | | | Mechanical | Experimental investigation of blue green | 2012 | Anna |
| 1847 | Hariram V. | Dr. G. Mohan Kumar | Wicerianical | algal oil as a fuel for IC Engine | 2012 | University |
| | | | | Characterization of failure modes in gfrp | | |
| TH | | | Mechanical | laminates and analysis of composite | 2012 | Anna |
| 2555 | Asokan R | Dr. A.Joseph Stanley | Wicemanica | joints by | 2012 | University |
| | | | | acoustic emission monitoring | | |
| | | | | Experimental studies on the | | |
| TH | Ravikumar | Dr. R.Velraj | Mechanical | solidification behaviour of a phase | 2012 | Anna |
| 2556 | Solomon G | | | change material in vertical concentric | | University |
| | | | | cylinder | | |
| TH | | | | Analysis and adaptation of Quadratic | | Anna |
| 1837 | A.K. Parvathy | Dr. V. Kamaraj | Electrical | Linearization to the control of | 2012 | University |
| | | - | | permanent magnet synchronous motor | | , |
| TH | | | 6: :: | Optimization for Maintenance of Water | 2011 | Anna |
| 1836 | Pratheeba Paul | Dr. N. K. Ambujam | Civil | Distribution System Using Stochastic | 2011 | University |
| | | | | search algorithms | | , |
| TH | | | N 4 = ala = :: ! = = ! | Effects of geometric configuration and | 2044 | Anna |
| 2554 | Manivannan P | Dr. B.T.N.Sridhar | Mechanical | velocity ratio on the near-field flow | 2011 | University |
| | | | | characteristics of Coaxial jets | | • |

| TH 1834 | M.L. Suresh | Dr. P. Venkatesan | Mathematics | Disease classification and prediction using artificial neural network | 2010 | Sathyabama University |
|------------|--------------------------|------------------------------|-------------|---|------|--------------------------|
| TH 1827 | M. Subramanian | Dr. S. Chandrasekaran | Mechanical | Evaluation of Oxygenated Diesel on combustion and performance characteristics in a diesel engine | 2010 | Anna University |
| TH 1835 | Jessy Mathai | Dr. K. P. Jaya | Civil | Performance of Retrofitted Reinforced Concrete Columns subjected to cyclic loading | 2010 | Anna University |
| TH 1831 | T.S. Ravikumar | Dr. D. Mohan Lal | Mechanical | An HFC/HC refrigerant mixture for automobile air conditioning systems | 2010 | Anna University |
| TH 1828 | Udhayakumar A. | Dr. V. Rhymend Uthariaraj | Mathematics | Approaches for some special classes of stochastic optimization problems | 2010 | Anna University |
| TH 1829 | D. Dinakaran | Dr. S. Sampath Kumar | Mechanical | Monitoring of tool wear in turning and roughness in grinding and milling using ultrasonic technique – A neuro fuzzy modeling approach | 2009 | Anna University |
| TH 1830 | K. Pon. Ramalingam | Dr. M. Upaulthus Selvaraj | МВА | Applications of E-Commerce in Companies in Chennai | 2008 | Alagappa University |
| TH 1833 | M. Robert Masillamani | Dr. G. V. Uma | CSE | An intelligent route rebuild in MANET using Genetic based neural network | 2006 | Anna University |
| TH 1832 | D. Jayalatha | Dr. P. Kannan | Chemistry | Studies on Arylidene and Azobenzene based Photochromic Liquid Crystalline Polymers | 2005 | Anna University |