



















Noorul Islam of Centre for Higher Education







Doctoral Degree Holders Details

Sl. No.	Name	Photos	Department	Thesis Title / Discipline	University / Institution
1.	Dr. A.E.Muthunayagam		Administration	Rotating Blade Heat Exchanger	Purdue University, USA
2.	Dr. R.Perumalsamy		Administration	A Comparative Study of the novels of JOHN UPDIKE and BALAKUMARAN	Madurai Kamaraj University, Madurai
3.	Dr. P. Thirumalvalavan		Administration	Financial and Investment Management	Bharathiar University
4.	Dr.K.A.Janardhanan		Administration & MBA	A Study on Socio Economic Conditions of Un Organised Tribal Labours in Cuddalor District Problems and Perspectives of Tsunami Management –A Study with Reference to Kanyakumari District	Manonmaniam Sundaranar University, Tirunelveli Vinayaga Missions University Salem







5.	Dr. V. Umayorubhagan		Administration	Synthetic Organic Chemistry	Madurai Kamaraj University, Madurai
6.	Dr.N.Chandrashekhar		Administration &Mech	Three Dimensional Turbulent Boundary Layers	IIT Madras
7.	Dr. A. Shajin Nargunam		CSE	Fully Distributed Cluster Based Secured Routing and QoS Strategies for Mobile Ad Hoc Networks	NIT -Calicut
8.	Dr. Julia Punitha Malar Dhas		CSE	Performance Enhancement of Scheduling Algorithms in Wireless Networks	Dr. M. G. R. University
9.	Dr.J.Amar Pratap Singh		CSE	Efficient Mobility Pattern Based Location Management Scheme in Wireless Networks	Anna University
10.	Dr. R.Kalaiselvi		CSE	Cyclic Shift Transposition Algorithm Based Security Services in Grid Environment.	Anna University, Chennai.
11.	Dr. J.E. Judith		CSE	Efficient Hybrid Distributed Document Clustering Method for Large Datasets.	Noorul Islam University, Kumaracoil.

12.	Dr. R. Suji Pramila		CSE	Security Enhanced Automated Patient Monitoring System	Noorul Islam Centre for Higher Education
13.	Dr.S.Vinila Jinny		CSE	Effective Use of Data Mining in Intrusion Detection	Noorul Islam Centre for Higher Education
14.	Dr. A. Anitha		CSE	A Novel Rate Adaptation Technique for Improving the Performance of Wireless Networks	Noorul Islam Centre for Higher Education
15.	Dr. R. Chitra		CSE	Developing an Intelligent System for Prediction of Cardiovascular Disease	Manonmaniam Sundaranar University, Tirunelveli
16.	Dr. C.P.Maheswaran		CSE	Resource Management in Integrated Cellular Networks	Noorul Islam Centre for Higher Education
17.	Dr. P. Venkadesh		CSE	A Novel approach to Enhance the Security of Data Transmission in Stream Control Transmission Protocol	Noorul Islam Centre for Higher Education







18.	Dr. V. Narayanan Nair		Civil	Hydro Geology and Sedimentology of Miliolite Limestones of Sourashtra Coast, Gujarat, India	University of Roorkee
19.	Dr. R. S. Vinod Kumar		ECE	Texture Synthesis	Anna University, Chennai
20.	Dr. N. Santhi		ECE	An Enhanced Approach for Morphological Shape Representation and Image Retrieval	Anna University, Chennai
21.	Dr. K.S. Vijula Grace		ECE	Design and Analysis of Multicore Based System on Chip Controller	Anna University, Chennai
22.	Dr.M.Sucharitha		ECE	An Improved Future Selection for Dementia Identification using Data Mining Techniques (ICE)	Anna University, Chennai
23.	Dr. M. Mary Synthuja Jain Preetha		ECE	Region Based Colour Image Segmentation Using Bio Inspired Optimization Algorithms	Noorul Islam Centre for Higher Education

24.	Dr.S. Amala Shanthi		ECE	Image Denoising	Noorul Islam Centre for Higher Education
25.	Dr. N. Subash		ECE	.Multiscale Statistical And Structural Approach For Texture Analysis of Multiple Sclerosis In brain MRI Images	Noorul Islam Centre for Higher Education
26.	Dr. G. Arockia Selva Saroja		ECE	Texture Analysis	Noorul Islam Centre for Higher Education
27.	Dr. R.S.Ganesh		ECE	A Novel Genetic Algorithm Based Hybrid Channel Estimation for 4G MIMO-OFDM Systems	Noorul Islam Centre for Higher Education
28.	Dr. S.V. Divya		ECE	A Multilevel Security for Data Forwarding in Cloud Infrastructure	Noorul Islam Centre for Higher Education
29.	Dr R. Mathusoothana S. Kumar		IT	A Biometric Personal Identification system using Face	Anna University

30.	Dr. K. Siva Sankar		IT	A Method to Develop a dynamic boot loader for Liva-USB	Manonmaniam Sundaranar University, Tirunelveli.
31.	Dr. Maria Celestin Vigila		IT	Study and Analysis of Data Security using Elliptic Curve Cryptography over Prime Field	Anna University, Chennai.
32.	Dr.S. Palanikumar		IT	Some effective techniques for palmprint enhancement	Anna University, Chennai.
33.	Dr. N.Sugitha		IT	Image Denoising Using Contourlet Transform	Anna University, Chennai.
34.	Dr.V.Mary Amala Bai		IT	Feature Selection and Document Clustering	Anna University, Tirunelveli
35.	Dr. T. Brindha		IT	A novel security mechanism for data integrity in cloud environment	Noorul Islam Centre for Higher Education
36.	Dr.S.S.Kumar		EIE	Computer Aided Diagnosis of Liver Tumours from CT Images	Anna University, Chennai


37.	Dr. V. Amsaveni		EIE	Diagnosis of Brain Tumor using CAD System	Noorul Islam Centre for Higher Education
38.	Dr. D. Menaka				Noorul Islam Centre for Higher Education
39.	Dr. D. M. Mary Synthia Regis Prabha		EEE	Design analysis and FPGA implementation of various controllers for a dc-dc converter operating in continuous and discontinuous conduction modes	Prist University
40.	Dr. P. Sujatha Therese		EEE	A novel approach for tuning of fuzzy PI controllers for MIMO process	Anna University
41.	Dr. H. Vennila		EEE	Development of meta heuristics algorithm for solving multi-objective Economic and Emission dispatch problems	Noorul Islam Centre for Higher Education
42.	Dr.M.P.Flower Queen		EEE	A Neuro Fuzzy approach for Robot control	Anna University
43.	Dr. K.Muthuvel		EEE	Design of An Intelligent System for the Classification of ECG Signals Using Neuro- Fuzzy Hybrid System	Noorul Islam Centre for Higher Education

44.	Dr.J.Arul Linsely		EEE	Eco-Friendly Low-Profile Antenna for High Frequency Applications	Noorul Islam Centre for Higher Education
45.	Dr.M. Dev Anand		Mechanical	Some Investigation on Intelligent Decision Making of Robo Position and Motion Control	NIT Trichy
46.	Dr. G.M. Joselin Herbert		Mechanical	Performance Reliability and Failure Analysis of Wind farms in India 2007	Sathayabama University
47.	Dr. M. Satheesh		Mechanical	Parameter Optimisation of Submerged Arc Welding Process on SA Grade 70 steel plates	Noorul Islam Centre for Higher Education
48.	Dr. N. Abilash		Mechanical	Delamination studies on fiber Reinforced Polymeric Composites	Noorul Islam Centre for Higher Education
49.	Dr. Bavanish. B		Mechanical	Investigations On the Performance and Optimization of Wind Turbines	Anna University, Chennai

50.	Dr. Rajesh. R		Mechanical	Experimental Analysis And Predictive Neural Networks For Optimization Of Edm Process	Noorul Islam Centre for Higher Education
51.	Dr. V.K Jebasingh		Mechanical	Optimatization Studies On Aperture Tube Of Solar Parabolic Trough Collector	Noorul Islam Centre for Higher Education
52.	Dr. N. Ramasamy		Mechanical	Development of Performance Measurement System and Evaluation of Performance of Academic and Health Care Organizations	Noorul Islam Centre for Higher Education
53.	Dr. K.S. Jai Aultrin		Mechanical	Experimental Study and Simulation of Abrasive Water Jet Machining Process Parameters Using Intelligent Techniques	Noorul Islam Centre for Higher Education
54.	Dr.R.C.Mehta		Aeronautical	Numerical Analysis of Shock wave/Turbulent Boundary Layer Interaction	IIT, Madras
55.	Dr. T. Anil Kumar		Aeronautical	Finite Element Analysis of Bolted Joints	Anna University, Chennai
56.	Dr. L.M. Karthikeyan		Aerospace	A Research on the Efficiency of Inlet with the Analysis of Varying Ramangle	Techno Global University Meghalaya








57.	Dr. M.S. Aldrin Sugin		Aerospace	Characterisation of Aluminum Flyash metal matrix Composite for application to wing of Airplane	Dr. B.R. Ambedkar University, Agra
58.	Dr. P.K. Praseetha		Nano Technology	Studies on the anticancer and antibiotic compounds from Streptomyces isolated from the seaweeds of Cape Comorin	Dept. of Biotechnology Kerala University
59.	Dr. S. Bala Murugan		Chemistry	Synthesis Characterization and Super Conducting Properties of Mercury Strontium Based Cuprates	IIT Bombay
60.	Dr. M. Prabu		Nano Technology	Studies of Pure and Doped Lead Zirconate Titanate Ceramics and Pulsed Laser Deposited Lead Zirconate Titanate Thin Films	B.S. Abdur Rahman university Chennai
61.	Dr. R. S. Rimal Isaac		Nano Technology	Development Of An Electrochemical Nano Biosensor For Sensing Zinc Ions	Noorul Islam Centre for Higher Education
62.	Dr. T. K. Sreeja		Nano Technology	Antenna design for 4G communications	Noorul Islam Centre for Higher Education
63.	Dr. O. Jeba Shiny				Noorul Islam Centre for Higher Education







64.	Dr. J. Edwin Raja Dhas		Automobile	Development of Intelligent Decision Making Tools for Submerged Arc Welding Process	National Institute of Technology, Tiruchirappalli
65.	Dr. B. Stanly Jones Retnam		Automobile	Development and Characterization of nano powder and natural fibre reinforced polymer composite	Noorul Islam Centre for Higher Education, Kumaracoil
66.	Dr.M.Edwin Sahayaraj		Automobile	Electroless Nickel Coating	Kalasalingam University
67.	Dr. P. Pradeep		Automobile	Development and Characterization of Natural Fiber and Nano Powder Reinforced Polymer Composites	Noorul Islam Centre for Higher Education, Kumaracoil
68.	Dr. M. Murugan		Bio-medical	Molecular Phylogenetic analysis of a few selected Fresh Water Cyprinid Fish species complexes in Western Ghats	Manonmaniam Sundaranar University
69.	Dr. P. Nagendra Prasad		Bio-medical	Studies on Costusspeciosus and Costusmalotiaeaus	Madras University
70.	Dr. S. Albert Jerome		Bio-medical	Automatic Segmentation of Inter-Vertebral Discs of Cervical Spine Magnetic Resonance Images	Noorul Islam Centre for Higher Education, Kumaracoil







71.	Dr. Parvathy Prasad		Bio-medical		
72.	Dr. I. Sowmy		Bio-medical	Wavelet based MC-CDMA system for 4G systems	Noorul Islam Centre for Higher Education, Kumaracoil
73.	Dr. D.Kinslin		MBA	An Analytical Study of Banking Services Infrastructure in Kanyakumari District	Manonmaniam Sundaranar University, Tirunelveli
74.	Dr. M. Wilson		MBA	A study on production and Management of coffee in India with special reference in Kerala	Kanpur University Kanpur
75.	Dr. R. Radhika		MBA	The district Industries Centers and Rural Industrialization – An economic study with special Reference to Kanyakumari District	Manonmaniam Sundaranar University, Tirunelveli
76.	Dr. A. Merlin Thanga Joy		MBA	Cell Phone Services in Kanyakumari District	Manonmaniam Sundaranar University, Tirunelveli
77.	Dr. V.P. Velmurugan		MBA	A Study on Relationship Between Stock Indices and Investors' Behaviour	Noorul Islam Centre for Higher Education, Kumaracoil
78.	Dr. V. Sreedevi		MBA	Industrialization of kerala with Special reference to Trivandrum District	University of Kerala



79.	Dr.M.K.Jeyakumar		MCA	A Comparative Study on the Performance of Manet Routing Protocols in Random Mobility Models	Dr.M.G.R. Educational and Research Institute University, Chennai
80.	Dr. R.V. Siva Balan		MCA	Knowledge -Rules Analysis and Specification mechanism for Usability Patterns of Object Oriented Productline Software	Anna University, Coimbatore
81.	Dr. J.R. Jeba		MCA	Knowledge Discovery Using Enhanced Data Mining Technique	Mother Teresa Womens' University, Kodaikanal
82.	Dr. A.C. Subhajini		MCA	Application of Neural Networks for Weather Forecasting	Mother Teresa Womens' University, Kodaikanal
83.	Dr. M. Victor Jose		MCA	Enhancing Security in Grid computing	Anna University, Chennai
84.	Dr. U. Kumaran		MCA	An efficient scheme for data communication in VANET with other heterogeneous networks with better gateway selection and service migration.	Noorul Islam Centre for Higher Education, Kumaracoil

85.	Dr.C.RatnamNadar		S.E.	Some Economic Aspects of Agricultural production Decision Role of Education	Madras University
86.	Dr. J. Charles			Problems and Prospects in the Software Project Risk Management	Noorul Islam Centre for Higher Education, Kumaracoil
87.	Dr. B. Krishnan		English	Joseph Cornad : Love as Antidote to Isolation	Madurai Kamaraj University, Madurai
88.	Dr. M. Ilankumaran		English	Communicative Capabilities of the Engineering Students of Southern Tamilnadu in English	Noorul Islam Centre for Higher Education, Kumaracoil
89.	Dr. R. Abilasha		English	Developing Communicative Competency in English of the Engineering Students of Rural and Semi-Urban Areas of south TamilNadu using ICT enabled Teaching.	Noorul Islam Centre for Higher Education, Kumaracoil
90.	Dr. R. Jinu		English	autobiography of history A study of Dalit autobiographical Narratives	University of Kerala Thiruvananthapuram
91.	Dr. S. Ramachandran		Mathematics	Ulma's Conjecture and Allied Conjectures	Madurai Kamaraj University, Madurai

92.	Dr.M.Immaculate Mary		Mathematics	Stochastic Processes: An Application to Rainfall Data Analysis	Manonmaniam Sundaranar University, Tirunelveli
93.	Dr.P.B. Sarasija		Mathematics	Representation Theory	Madurai Kamaraj University, Madurai
94.	Dr. J. John Arul Singh		Mathematics	Hyperdomination in Hypergraphs	Manonmaniam Sundaranar University, Tirunelveli
95.	Dr.K.Uma Samundesvari		Mathematics	Edge-to-Vertex Monophonic Concepts in Graphs	Manonmaniam Sundaranar University, Tirunelveli
96.	Dr. T.M. Selvarajan		Mathematics	(Q,L) – Fuzzy Subrings of Rings	Manonmaniam Sundaranar University, Tirunelveli
97.	Dr R Binthiya		Mathematics	Graph Energy and Estrada index through graph labeling	Noorul Islam Centre for Higher Education, Kumaracoil
98.	Dr. K. Uma Devi		Mathematics	A Study on Fuzzy and intuitionistic fuzzy sub hemiring of a hemiring with respect to (T,S) orm	Manonmaniam Sundaranar University, Tirunelveli

99.	Dr. P. Nageswari		Mathematics	A Study On Graph Energy	Noorul Islam Centre for Higher Education, Kumaracoil
100.	Dr. D. Sheeba Singh		Mathematics	Bayesian Methods in Biomedical Systems	Noorul Islam Centre for Higher Education, Kumaracoil
101.	Dr.S Kumaresan		Mathematics	Computer Based Inventory control in Supply Chain Management	Madurai Kamaraj University
102.	Dr. M. Sudha		Mathematics	A Study on Graceful Labeling	Noorul Islam Centre for Higher Education
103.	Dr. V.N.Meena Devi		Physics	Ultrasonic Studies on Biodiesel and Utilization of Oil Cakes	Manonmaniam Sundaranar University, Tirunelveli
104.	Dr. R. Ganapathi Raman		Physics	Spectroscopic, dielectric and thermal studies on certain human gallbladder stones	Annamalai University, Chidambaram

105.	Dr. B. Bindhu		Physics	Spectroscopic investigation on urinary stone crystals grown with some medicinal plants	Manonmaniam Sundaranar University, Tirunelveli
106.	Dr. M. Sankaranarayana Pillai		Chemistry	Equilibrium studies on Ni(II) and Zn(II) mixed ligand complexes involving sulphur containing ligand with diaminocarboxylic acids	Maduari Kamaraj University
107.	Dr. J. Joseph		Chemistry	Synthesis, spectral characterization, antibacterial and antifungal activities of transition metal Schiff base complexes	Maduari Kamaraj University
108.	Dr. T.M. Sharmila		Chemistry	Design Synthesis, Characterization and Pharmacological Studies of Metal (II) Complexes of Bioactive Ligands Derived From Indole Derivatives	Noorul Islam Centre for Higher Education
109.	Dr. S. Lawyed Stephen		Library	Electronic Services in the University Libraries of Tamilnadu : Accessibility and Utilization	Manonmaniam Sundaranar University, Tirunelveli
110.	Dr.G.Ramadas		Library	A Study on Information needs and pattern of Information Seeking Strategies of Rubber Cultivators in Kanyakumari District	Manonmaniam Sundaranar University, Tirunelveli

111.	Dr. Siva Kumar		Library	A Comparative study on usage of E-resources in the Engineering College students of Kanyakumari and Thiruvananthapuram Districts"	Bharathiar University
112.	Dr. R.Dharma Raj		Physical Education	Effect of Aerobic and Anaerobic Exercises the Performance of Cricket Playing Ability Skills	Techno Global University Meghalaya, India.