





















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.AmarPratap 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. C.P.Maheswaran		CSE	Resource Management in Integrated Cellular Networks	Noorul Islam Centre for Higher Education
16.	Dr. V. Narayanan Nair		Civil	Hydro Geology and Sedimentology of Miliolite Limestones of Sourashtra Coast, Gujarat, India	University of Roorkee
17.	Dr. M. Beena Mol		Civil	Wavelet based seismic analysis of structures	Anna University, Chennai
18.	Dr..Y.Stalin Jose		Civil	Investigation into Flexural Behaviour of FRP Strengthened RC Beams of Varying Strength	Noorul Islam Centre for Higher Education






19.	Dr. R.S.Moni		ECE	Slew Rate Effect in active Filters	IIT Chennai
20.	Dr. J. Jayakumari		ECE	Study of OFMD Systems Using Partial Response Code in Fading Channels	University of Kerela Trivandrum
21.	Dr. Sharmini Enoch		ECE	Cell Site Diversity Modeling and Implementation for WiMAX Network	University of Glamorgan UK
22.	Dr. R. Ganesan		ECE	Secured Data Communications using Ant-Colony Algorithm and Encrypted Cryptographical Algorithm	Magadh University, Bodhgaya
23.	Dr. N. Santhi		ECE	An Enhanced Approach for Morphological Shape Representation and Image Retrieval	Anna University, Chennai
24.	Dr. K.S. Vijula Grace		ECE	Design and Analysis of Multicore Based System on Chip Controller	Anna University, Chennai
25.	Dr. M. Malleswari		ECE	Design and Performance Analysis of some Novel Code Families for SAC-OCDMA Communication Systems	Anna University, Chennai

26.	Dr.M.Sucharitha		ECE	An Improved Future Selection for Dementia Identification using Data Mining Techniques (ICE)	
27.	Dr. M. Mary Synthuja Jain Preetha		ECE	Region Based Colour Image Segmentation Using Bio Inspired Optimization Algorithms	Noorul Islam Centre for Higher Eduaction
28.	Dr. R.S.Ganesh		ECE	A Novel Genetic Algorithm Based Hybrid Channel Estimation for 4G MIMO-OFDM Systems	Noorul Islam Centre for Higher Eduaction
29.	Dr. M. Sasikumar		IT	Some Aspects of Switched Capacitor Filter Design	IIT, Chennai
30.	Dr. J. Jeya A Celin		IT	Development of Fast and Efficient Algorithm in Clustering Databases – A Multifaceted Approach	Manonmaniam Sundaranar University, Tirunelveli
31.	Dr. R.S.Shaji		IT	A fault-tolerant routing scheme for efficient device communication in pervasive environment.	Manonmaniam Sundaranar University, Tirunelveli.






32.	Dr R. Mathusoothana S. Kumar		IT	A Biometric Personal Identification system using Face	Anna University
33.	Dr. K. Siva Sankar		IT	A Method to Develop a dynamic boot loader for Liva-USB	Manonmaniam Sundaranar University, Tirunelveli.
34.	Dr. Maria Celestin Vigila		IT	Study and Analysis of Data Security using Elliptic Curve Cryptography over Prime Field	Anna University, Chennai.
35.	Dr.S. Palanikumar		IT	Some effective techniques for palmprint enhancement	Anna University, Chennai.
36.	Dr. N.Sugitha		IT	Image Denoising Using Contourlet Transform	Anna University, Chennai.
37.	Dr.V.Mary Amala Bai		IT	Feature Selection and Document Clustering	Anna University, Tirunelveli






38.	Dr.S.S.Kumar		EIE	Computer Aided Diagnosis of Liver Tumours from CT Images	Anna University, Chennai
39.	Dr.X.Felix Joseph		EEE	Design simulation and implementation of front-end and power converter for switched reluctance motor	Prist University
40.	Dr.D.M.MarySynthia 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
41.	Dr.P.Sujatha Therese		EEE	A novel approach for tuning of fuzzy PI controllers for MIMO process	Anna University
42.	Dr.H.Vennila		EEE	Development of meta heuristics algorithm for solving multi-objective Economic and Emission dispatch problems	Noorul Islam Centre for Higher Eduaction
43.	Dr.M.P.Flower Queen		EEE	A Neuro Fuzzy approach for Robot control	Anna University
44.	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 Eduaction








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







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







59.	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
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. J. Edwin Raja Dhas		Automobile	Development of Intelligent Decision Making Tools for Submerged Arc Welding Process	National Institute of Technology, Tiruchirappalli
63.	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
64.	Dr.M.Edwin Sahayaraj		Automobile	Electroless Nickel Coating	Kalasalingam University
65.	Dr. P. Pradeep		Automobile	Development and Characterization of Natural Fiber and Nano Powder Reinforced Polymer Composites	Noorul Islam Centre for Higher Education, Kumaracoil

66.	Dr. N. K. Kavitha Raj		Bio-Medical	Bio Signal Processing	Kerala university
67.	Dr. M. Murugan		Bio-medical	Molecular Phylogenetic analysis of a few selected Fresh Water Cyprinid Fish species complexes in Western Ghats	Manonmaniam Sundaranar University
68.	Dr. P. Nagendra Prasad		Bio-medical	Studies on costusspeciosus and costusmalotiaeaeus	Madras University
69.	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
70.	Dr. Parvathy Prasad		Bio-medical		
71.	Dr.B. Chandrachodan Nair		MBA	Marketing of Plywoods in India With special reference to Kerala	Kerala University
72.	Dr. S.Edmund Christopher		MBA	Rural Development Programmes of Kanyakumari District – A Financial Analysis	Manonmaniam Sundaranar University, Tirunelveli







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. M. Sulaipher		MBA	Strategies for Rural Marketing in Kanyakumari District	Manonmaniam Sundaranar University, Tirunelveli
78.	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
79.	Dr. R.V. Siva Balan		MCA	Knowledge -Rules Analysis and Specification mechanism for Usability Patterns of Object Oriented Productline Software	Anna University, Coimbatore






80.	Dr. J.R. Jeba		MCA	Knowledge Discovery Using Enhanced Data Mining Technique	Mother Teresa Womens' University, Kodaikanal
81.	Dr. A.C. Subhajini		MCA	Application of Neural Networks for Weather Forecasting	Mother Teresa Womens' University, Kodaikanal
82.	Dr. A. Ferdinand Christopher		MCA	A Multi-objective Vertical Handover Mechanism for the Improvement of QoS in 4G Wireless Networks	Noorul Islam Centre for Higher Education, Kumarakoil
83.	Dr.C.RatnamNadar		S.E.	Some Economic Aspects of Agricultural production Decision Role of Education	Madras University
84.	Dr.M.L.Narayanan		English	A Critical Assessment of the Works of K.S. Venkataramani – one of the Pioneers in Indian English Literature	Prescott University, UK
85.	Dr. B. Krishnan		English	Joseph Cornad : Love as Antidote to Isolation	Madurai Kamaraj University, Madurai
86.	Dr. R. Pranesh Kumar		English	Cognitive Mediation Strategies to enhance Communicative Competence in English- A Study at the P.G. Level	Manonmaniam Sundaranar University, Tirunelveli

87.	Dr. M. Ilankumaran		English	Communicative Capabilities of the Engineering Students of Southern Tamilnadu in English	Noorul Islam Centre for Higher Education, Kumaracoil
88.	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
89.	Dr. K.M. Arun		English	From Ethnocentrism to Existentialism a study of Evaluation of Richard Wright's Art	Annamalai University
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	ManonmaniamSundaranar University, Tirunelveli
93.	Dr.P.B. Sarasija		Mathematics	Representation Theory	Madurai Kamaraj University, Madurai

94.	Dr. J. John Arul Singh		Mathematics	Hyperdomination in Hypergraphs	ManonmaniamSundaranar University, Tirunelveli
95.	Dr.K.Uma Samundesvari		Mathematics	Edge-to-Vertex Monophonic Concepts in Graphs	ManonmaniamSundaranar University, Tirunelveli
96.	Dr. T.M. Selvarajan		Mathematics	(Q,L) – Fuzzy Subrings of Rings	ManonmaniamSundaranar 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	ManonmaniamSundaranar 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		
102.	Dr. M. Sudha		Mathematics	A Study on Graceful Labeling	
103.	Dr. V.N.Meena Devi		Physics	Ultrasonic Studies on Biodiesel and Utilization of Oil Cakes	ManonmaniamSundaranar University, Tirunelveli
104.	Dr. G. Jenita Christobel		Physics	Investigations on ZnO-ZnSnano composites	ManonmaniamSundaranar University, Tirunelveli
105.	Dr. R. Ganapathi Raman		Physics	Spectroscopic, dielectric and thermal studies on certain human gallbladder stones	Annamalai University, Chidambaram
106.	Dr. B. Bindhu		Physics	Spectroscopic investigation on urinary stone crystals grown with some medicinal plants	ManonmaniamSundaranar University, Tirunelveli

107.	Dr. M. Sankaranarayana Pillai		Chemistry	Equilibrium studies on Ni(II) and Zn(II) mixed ligand complexes involving sulphur containing ligand with diaminocarboxylic acids	Madurai Kamaraj University
108.	Dr. J. Joseph		Chemistry	Synthesis, spectral characterization, antibacterial and antifungal activities of transition metal Schiff base complexes	Madurai Kamaraj University
109.	Dr. S. Bala Murugan		Chemistry	Synthesis Characterization and Super Conducting Properties of Mercury Strontium Based Cuprates	IIT Bombay
110.	Dr. V.L. Reena		Chemistry	Nanostructured electromagnetic materials from the guest host organic inorganic hybrid ternary system of polyaniline-polyhydroxy iron cation-clay composite-preparation, properties and applications	National Institute of Interdisciplinary Science and Technology, Trivandrum
111.	Dr. S. Kumaresan		Chemistry	Studies in Organosulfur Chemistry Investigation Concerning the Total Syntheses of Polythia Analogues of Pentacyclic Steroids	Institute of Technology, Madars
112.	Dr. Pushpalatha		Chemistry	Synthesis and Characterization and Biological Applications of Metal Complexes with Drug Molecules	Noorul Islam Centre for Higher Education

113.	Dr.M.Sirajul Muneera		Chemistry	Synthesis, Structural Characterization and Biological Studies of Metal (II) Complexes With Pyrazoline Derivatives	Noorul Islam Centre for Higher Education
114.	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
115.	Dr. S. Lawyed Stephen		Library	Electronic Services in the University Libraries of Tamilnadu : Accessibility and Utilization	Manonmaniam Sundaranar University, Tirunelveli
116.	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
117.	Dr. R.Dharma Raj		Physical Education	Effect of Aerobic and Anaerobic Exercises the Performance of Cricket Playing Ability Skills	Techno Global UnoversityMeghalaya, India.