

LIST OF Ph.D AWARDEES during 2000

| Sl. No | Research Scholar | Supervising Teacher | Discipline/ Faculty | Thesis Title | Date of Award |
|-------------------|---|---|--------------------------------------|--|--------------------------|
| 1 | Sri. Binoy M. Jacob, Moonnanappallil, Kochuthovala P O., Idukki - 685 510 | Dr. M. Haridas, Reader, School of Biosciences, M. G. Uty | Biophysics/ Science | Biophysical and Biochemical studies of Lactoperoxidase | 17.02.2000 |
| 2 | Sri. Joseph I. Injodey, M. 68, Changampuzha Nagar, Kalamassrey - 682 033 | Dr. O. J. Alex, Rajagiri College of Social Sciences, Rajagiri, Kalamassery | Social Work/ Social Sciences | Psycho-social problems of (hospitalized) cancer patients | 17.02.2000 |
| 3 | Sri. Joseph J. Puthumana, Alapuram, Elanji - 686 665 | Dr. T. V. Thomas, P G & Research Dept of English, St. Thomas College, Pala | English/ Language & Literature | Flannery O`Connor: Theory and practice of Fiction | 17.02.2000 |
| 4 | Sri. Kesavachandran C., 17 Girinagar North, Kochi - 20 | Dr. Shankar Sasidhar, Director, School of Biosciences, M. G. Uty | Physiology/ Science | Studies on Respiratory Functions in Athletes | 17.02.2000 |
| 5 | Smt. Kunjoonamma C. Y., Karingattil, Mangaram, Pandalam P O. | Dr. T. P. Vijayan Nampoothiri, Dept of Hindi, C.M.S. College, Kottayam | Hindi/ Language & Literature | Jainendrakumar ke Upannyasom mem Nari Manovigyan Ek Saidhantik Adhyaham | 17.02.2000 |
| 6 | Smt. Lata G. Menon, 7/134, Greeshma, Keerankulangara, Trissur - 680 005 | Dr. Girija Kuttan, Asst. Professor, Amala Cancer Research Centre, Trichur – 680 553 | Immunology/ Science | Anti-cancer activities in Polyphenolic compounds | 17.02.2000 |
| 7 | Sri. Manoj Kumar T. K., Thanathu House, Kidangoor P O, Kottayam - 686 572 | Dr. K. Pius, S C S, M. G. Uty | Chemistry/ Science | A computational search involving novel strategies for planner tetra coordinate Carbon | 17.02.2000 |
| 8 | Sri. Padmanabhan A., Athilat House, Palakulangara, Taliparamba P O, Kannur - 670 141 | Dr. C. Ravindran Nambiar, Dept of Engllish, Cochin College, Cochin | English/ Language & Literature | The fictional world of Manohar Malgonkar | 17.02.2000 |
| 9 | Sri. Rajeev Kumar N., Kanninmel Veedu, Vettilathazham, Decent Junction P O., Kollam 691 577 | Dr. Razeena Padmam, Reader, School of Behavioural Sciences, M. G. University | Psychology/ Social Sciences | A study of life events and certain personality variables of rheumatoid arthritic patients | 17.02.2000 |

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|----|--|--|----------------------------------|--|------------|
| 10 | Sri. Anilkumar G. M., Sreebhavan, Kizhuvalam P O, Attingal, Trivandrum | Dr. M. Padmanabhan, Reader, SCS, M. G. Uty, Dr. K. G. K. Warrier, Scientist & Head, RRL, Trivandrum - 19 | Chemistry/ Science | Investigations on Sol-Gel Mullite and Multite-Silicon Carbide Nano composite precursor | 24.02.2000 |
| 11 | Smt. Desy P. Koruthu, Plavilayil, Kakkanadu Lane, Pattom P O, Trivandrum | Dr. V. N. Rajasekharan Pillai, V. C., M. G. Uty | Polymer Chemistry/ Science | Structure reactivity studies in cross-linked functionalised Polymer supports and the IR application in Peptide Synthesis | 24.02.2000 |
| 12 | Smt. Susan Chandy, Nadukottil House, Puthuppally P O, Kottayam | Dr. Shankar Sasidhar, Prof. & Director, SBS, M. G. Uty | Physiology/ Science | Studies on Respiratory Functions during pregnancy | 24.02.2000 |
| 13 | Sri. Chandrasekharan Nair R., Department of Chemistry, S. D. College, Alappuzha | Dr. M. R. Gopinathan Nair, Reader, SCS, M. G. Uty | Chemistry/ Science | Block copolymers from Liquid Natural Rubber & Poly Ethers | 17.03.2000 |
| 14 | Sri. Achuthan C. R., Chathrathil House, Muriad Post, Kallettumkara, Thrissur 680 694 | Dr. Jose Padikkala, Asst. Prof., Amala Cancer Research Centre, Amalanagar Post, Thrissur | Biochemistry/ Science | A study of Anti Atherogenic effects of Pzoteoglycans and other active principles from natural sources | 27.04.2000 |
| 15 | Sri. Augustine M. Joseph, Melettu House, Amanakara P O, Ramapuram, Kottayam 686 576 | Dr. N. K. Joseph, P. G. & Research Dept of Hindi, St. Thomas College, Pala | Hindi/ Language & Literature | The concept of dread in Hindi short stories with special reference to Agneya, Mohan Rakesh and Nirmal Varma | 27.04.2000 |
| 16 | Smt. Elizabeth M. J., Kuzhippara III, Karamvely P O, Kozhencherry | Dr. Thomas varghese, Controller, Rajiv Gandhi Centre for Biotechnology, Jagathy, Trivandrum | Zoology/ Science | Studies on Coccidia and Haematozoa of some birds of Kerala | 27.04.2000 |
| 17 | Smt. Geetha Kumari, Kaliga, Parakkottu Lane, Patturaikal, Thrissur - 1 | Dr. A. K. Nambiar, Reader, School of Drama, Dr. John Mathai Centre, Thrissur | Malayalam/ Language & Literature | Reflection of folk culture in Malayalam novel – A study with special reference to the works of Thakazhi | 27.04.2000 |
| 18 | Smt. Mariamma Mathew, Mannathu, Kizhaparayar P O, Kottayam 686 578 | Dr. Raju K. Thadikkaran, School of IR, M. G. Uty | IR/ Social Sciences | Reverse transfer of technology from India to the US with special reference to US immigration policy | 27.04.2000 |

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|----|---|--|--------------------------|---|------------|
| 19 | Sri. Biju P. R., Parappallil, Kooralip O, Elangulam, Kottayam 686 522 | Dr. N. V. Unnikrishnan, Reader, SPAP, M. G. Uty | Physics/ Science | Fluorescence Kinetics and Energy transfer Mechanism in Rare Earth Doped Glasey Matrices | 17.02.2000 |
| 20 | Sri. Mathew Y., Vilakkumadathu House, Eranjal, Kottayam - 4 | Dr. M. Maharajan, SGTDS, M. G. Uty | History/ Social Sciences | The impact of the Press on the political developments of Kerala. (1957 to 1959) | 27.04.2000 |
| 21 | Sri. Reichel Samuel, Kalpakasaril, Pavumpa P O, Kollam 690 574 | Dr. C. V. Asokan, SCS, M. G. Uty | Chemistry/ Science | Synthetic Investigations on functionalized Dithio Esters | 27.04.2000 |
| 22 | Sri. Sanil R., Perumbodath House, XVIII/270 Perumbodath Road, North Paravur P O., Ernakulam | Dr. Shankar Sasidhar, Director, SBS, M. G. Uty | Biochemistry/ Science | Biochemical changes in rats fed common edible oils | 27.04.2000 |
| 23 | Sri. Sree Kumar R., AMC. 2/318 Parvathipuram Gramam, Attingal - 695 101, Trivandrum | Dr. Shankar Sasidhar, Director, SBS, M. G. Uty | Biochemistry/ Science | Biochemical profile during diabetic retinopathy | 27.04.2000 |
| 24 | Smt. Subha V. Nair, RAJAKRISHNA NIVAS, VECHOOR, VAIKOM | Dr. Beena Mathew, SCS, M. G. Uty | Chemistry/ Science | Solid phase synthesis of the partial sequences of rubber elongation factor protein on Hexane-diol Diacrylate (HDODA) - crosslinked polystyrene | 27.04.2000 |
| 25 | Sri. Jayachandran K. P., KUZHICHALIL, PERUMBAIKKAD P O, KOTTAYAM 686 028 | Dr. C. S. Menon, Reader, SPAP, M. G. Uty | Physics/ Science | Third order elastic constants and the low temperature thermal expansion of the high Tc superconducting crystals $La_{1.8}SrO_2CuO_4Nd_1$, $85ClO_{1.5}CuO_4$ and $Bi_2Sr_2CaCu_2O_8$ | 24.05.2000 |
| 26 | Sri. Jyothis Mathew, ANTHONATTU, NEAR THAVALAKKUZHI, ETTUMANOOOR | Dr. P. C. Ravindran, Reader, School of Bio-sciences, M. G. Uty, Dr. M. S. Latha, Co-guide SBS, M. G. Uty | Microbiology/ Science | Microbial proteases isolation, purification and characterization | 26.06.2000 |

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| 27 | Smt. Kochuthresia P. J., THURACKAL HOUSE, PURANATTUKARA P O, TRISSUR - 680 551 | Dr. P. M. Chacko, Dept of English, U. C. College, Aluva | English/ Language & Literature | Regressive Patterns of human relationships in the fiction of Flannery O'Connor: A Socio-psychological analysis | 26.06.2000 |
| 28 | Smt. Laila Kurian, PADINJAREKKARA, MOUNT WARDHA, KOTTAYAM - 686 004 | Dr. P. Geetha, Reader, School of Letters, M. G. Uty | English/ Language & Literature | Special consciousness and political ideology in the short stories of Nadine Gordimer | 26.06.2000 |
| 29 | Smt. Geetha K. P., Geetha Sadanam, Panangad P O, Kochi - 682 506 | Dr. C. Sukumaran, Prof. in Sahitya, Govt Sanskrit College, Tripunithura | Sanskrit/ Language & Literature | Contribution of Pariksit Tampuran to Sanskrit Literature | 01.08.2000 |
| 30 | Sri. Gigimol M. G., S H Provincial House, Pala P O | Dr. Beena Mathew, Lecturer, SCS, M. G. Uty | Polymer Chemistry/ Science | Macromolecular characteristics on the binding of Rose Bengal by crosslinked Polymers | 01.08.2000 |
| 31 | Sri. Mathai T. U., Thekkumthottam House, Near CMS College Stadium, Kottayam 686 001 | Dr. M. Padmanabhan, Reader-in-charge, SCS, M. G. Uty | Inorganic Chemistry/ Science | Studies on interaction of Copper (II) with Dithiocarbamates derived from Primary Amines | 01.08.2000 |
| 32 | Smt. Mercy Mathew, Vairasseril Shalom, Thiruvalla | Dr. M. I. Andrews, Dept of Zoology, Marthoma College, Thiruvalla | Zoology/ Science | Studies on some aspects of Biology and Ecology of common India Toad Bufo Melanostictus Schneider (class: Amphibia, Order: Anura) | 01.08.2000 |
| 33 | Smt. Rosamma Mathew, Mundackal House, Kidangara P O, Changanacherry | Dr. Joseph C. Mukalel, SGTDS, M. G. Uty | Gandhian Studies/ Social Sciences | An investigation into the development of the concept and practice of non- violence in the history of Indian Thought | 01.08.2000 |
| 34 | Sri. Saji P. Jacob, PYNGOTTU HOUSE, UDAYAGIRI P O, ALAKODE, KANNUR - 670 571 | Dr. Jose Kuriedath, Head, Dept of Sociology, S. H. College, Thevara | Sociology/ Social Sciences | Secularisation and Communalisation in Kerala: A re-examination of concepts and processes | 01.08.2000 |

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| 35 | Sri. Suresh P. S., 8 SIVASAKTHI APARTMENT, STREET NO. 3, BANK COLONY, MMC POST, CHENNAI 600 051 | Dr. M. Srinivasan, Consultant R & D Centre, SRF Ltd, Chennai, Dr. V. N. Rajasekharan Pillai, SCS, M. G. Uty | Chemistry/ Science | Polymer supported Reagents | 01.08.2000 |
| 36 | Sri. Jacob Cherian, T. M. A COUNSELLING CENTRE, AMALGIRI P O, KOTTAYAM | Dr. K. A. Kumar, SBS M. G. Uty, Dr. Elsheba Mathew, SBS, M. G. Uty | Behavioural Sciences/ Social Sciences | Adjustment and its correlates in old age A study in relation to living arrangements | 03.10.2000 |
| 37 | Sri. Pauline D`cunha, VELIYATH HOUSE, PEOPLES ROAD, VADUTHALA - 23 | Dr. O. J. Alex, Rajagiri College of Social Sciences, Kalamassery | Social Work/ Social Sciences | A study on organizational Climatein the Hospital set up | 03.10.2000 |
| 38 | Sri. Tomy Philip, PENN GALLOOR (H), MEVIDA P O, PULIYANNOOR (via) kOTTAYAM - 686 620 | Dr. V. J. Kochuthresia, Rajagiri College of Social Sciences, Kalamassery | Social Work/ Social Sciences | A comparative study on mental health of dual earner and traditional single earner families | 03.10.2000 |
| 39 | Smt. Annie Joseph, Menacherry, Koikkal, Perumpotta Road, Elamakkara, Kochi - 26 | Dr. Joseph Jose, Dept of Botany, S. H. College, Thevara | Botany/ Science | Karyo morphological analysis and exploration of major essential oil constituents in piper and allied genera | 30.11.2000 |
| 40 | Smt. Fathima P. A., Valiya Veedu, Thottumugham P O, Alwaye - 5 | Dr. M. Haridas, Reader in Biophysics, School of Biosciences, M. G. Uty, Dr. Shankar Sasidhar, School of Biosciences, M. G. Uty | Biophysics/ Science | Metabolism of storage materials in germinating seeds under normal and stress conditions | 30.11.2000 |
| 41 | Sri. Gangadharan Nair P. N., Dhareth, Pulamon P O., Kottarakkara | Dr. C. Ravindran Nambiar, 1047, Chelayil, Palluruthy P. O., Kochi | English/ Language & Literature | The treatment of Political ethos in Jeffrey Archer`s Novels: A critical study | 30.11.2000 |
| 42 | Smt. Girijakumari A., Athira, Kudamaloor P O, KOTTAYAM | Dr. T. R. Muraleedharan Nair, Reader, SSUS Regional Centre, Vanchiyoor, TVM | Malayalam/ Language & Literature | Imagery in the Poetry of Sugatha Kumari | 30.11.2000 |

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| 43 | Sri. Hari S. Chandran, Hari Sri Nilayam, Naduvilemuri, Pallickal - 690 503 | Dr. Razeena Padmam, Reader, School of Behavioral Sciences, M. G. Uty | Behavioural Science/ Social Sciences | Behaviour Engineering Management of Stress and Maladjustment among Alcoholics | 30.11.2000 |
| 44 | Smt. Jamuna B. S., Sivalayam, Vivekananda Nagar, Pangaode, Thirumala, Trivandrum | Dr. C. Ravindran Nambiar, Sel. Gr. Lecturer in English, Cochin College, Kochi | English/ Language & Literature | The Battle of love and Art against Time: A study of Lawrence Durrell as a poet | 30.11.2000 |
| 45 | Smt. Jeena George, Manjula Nilayam, Purameri P O, Kozhikode | Dr. C. Sukumaran, HOD, Govt. Sanskrit College, Trippunithura | Sanskrit/ Language & Literature | Ratnaketudaya study and critical edition | 30.11.2000 |
| 46 | Sri. Jose Dominic, Lecturer in Hindi, Department of Hindi, St. Thomas college, Pala | Dr. P. M. Thomas, Head, Dept of Hindi, St. Thomas College, Pala | Hindi/ Language & Literature | Upanyaskar Dr. Ramdass Mishra | 30.11.2000 |
| 47 | Sri. Jose George, Vadakkekudy, Kadavoor P O 686 671 | Dr. S. K. Vasanthan, Retd Prof, Vrindavanam, Kalady | Malayalam/ Language & Literature | Christian Concepts in Malayalam Poetry | 30.11.2000 |
| 48 | Sri. Joshy Jose, Kokkattu House, Ayarkkunnam P O, Kottayam | Dr. M. Abdul Khader, Dept of Physics, Uty of Kerala | Physics/ Science | Synthesis and investigation of properties of nanophase Zinc oxide and its nano-composites with other nano particles | 30.11.2000 |
| 49 | Sri. Krishna Kumar I. M., Illath House, Cheppanam, Panangad 682 506 | Dr. Beena Mathew, Lecturer, SCS, M. G. Uty | Polymer Chemistry/ Science | 1,4-Butanediol Dimethacrylate – cross linked Poly styrene as an efficient supportfor solid phase Peptide Synthesis | 30.11.2000 |
| 50 | Smt. Lila M. L., Mattackal House, S. Paravur P O., Ernakulam | Dr. K. S. Meenambal, Lecturer Sl. Gr & HOD Vyakarana, Govt. Sanskrit College, Tripunithura | Sanskrit/ Language & Literature | Contribution of A. R. Raja Raja Varma to Sanskrit Grammar | 30.11.2000 |
| 51 | Sri. Pradyumnan P. P., PP Nivas, Vesala, Chattukappara P O, Kannur | Prof. M. A. Ittyachan, Director, SPAP, M. G. Uty | Physics/ Science | Studies on the growth of mixed rare earth hydrogen selenite crystals and its properties | 30.11.2000 |

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| 52 | Sri. Radhesh Kumar C., Waryathu Chirayil, Kandiyoor, Mavelikkara | Dr. Sabu Thomas, Reader, SCS, M. G. Uty | Polymer Chemistry/ Science | Thermoplastic Elastomers from Nylon/Acrylonitrile Co-Butadiene Rubber Blends; Role of compatibilisation and Dynamic Vulcanization on blend properties | 30.11.2000 |
| 53 | Smt. Rajeswari P. J., Lekshmi Bhavan, Kanjirappally | Dr. A. Sudharma, Reader, School of Pedagogical Sciences, M. G. University | Education/ Education | Effect of Pupil and Institution related Factors on the Development of English Language Skills of Secondary School Children | 30.11.2000 |
| 54 | Smt. Raji K. K., Kollamkudiyil, Bhakthanandapuram P O, Ernakulam 682 308 | Dr. C. Sukumaran, Head, Dept of Sahitya, Govt. Sanskrit College, Trippunithura | Sanskrit/ Language & Literature | Rasaratnakarabhana – Critical study and edition | 30.11.2000 |
| 55 | Smt. Sherly Kurian, Edathumpadickal, Pallom P O | Dr. T. V. Mathew, Thayil (H), Near Railway Station, Thiruvalla | Malayalam/ Language & Literature | Travelogue Poems in Malayalam – A study | 30.11.2000 |
| 56 | Sri. Shibu Simon, Sr. lecturer in English, M A College, Kothamangalam | Dr. Joseph Kachapilly, M. G. Uty Research Centre, U. C. College, Aluva | English/ Language & Literature | Analysis of selected stylistic concepts and the method of their application in teaching literature in undergraduate classes in India | 30.11.2000 |
| 57 | Sri. Sreekumar B., Kochuthondil House, Thonnallur P O, Panthalam - 689 501 | Dr. M. Haridas, Reader in Biophysics, School of Biosciences, M. G. Uty | Biophysics/ Science | Biophysical and biochemical investigations of a new plant lectin | 30.11.2000 |
| 58 | Smt. Sreelatha K., Manayathu Bhavan, Aimury P O, Ernakulam | Dr. N. V. Unnikrishnan, SPAP, M. G. Uty, Dr. C. Venugopal, SPAP, M. G. Uty | Physics/ Science | Multiphoton Absorption processes in Layer Structured Semiconductors | 30.11.2000 |
| 59 | Smt. Srerekha N., Cheruthanath (H), Choorakulangara, Ettumanoor, Kottayam | Dr. P. P. Raveendran, Professor, School of Letters, M. G. Uty | English/ Language & Literature | The problem of communication in modern American Drama – A study of Sam Shepard and David Mamet | 30.11.2000 |
| 60 | Sri. Sreejith K., Keloth House, Vadakkumbad Post, Thalassery - 670 109 | Dr. G. Muraledhara Kurup, School of Biosciences, MGU | Biochemistry/ Science | Biochemical Investigations on Cancer | 30.11.2000 |

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| 61 | Smt. Tessy Kurian, Emvee House, Kizhathadiyoor P O, Pala | Dr. R. V. Jose, HOD of Economics, CMS College, Kottayam | Economics/ Social Sciences | A study of women workers in the Plantation Sector of Kerala | 30.11.2000 |
| 62 | Sri. Venugopal R., Venu Nivas, Kaduthuruthy P O, Kottayam | Prof. Dr. Mahajan P. Mani, SGTDS, M. G. Uty | Gandhian Studies/ Social Sciences | Demographic Dynamics and sustainable Development (A study with special reference to Kerala) | 30.11.2000 |
| 63 | Sri. Vijoy P. S., Ponath House, Kara P O, Kodungalloor, Trissur - 680 671 | Dr. M. Abdul Khader, Dept of Physics, University of Kerala, Kariavattom | Physics/ Science | Preparation of (1-x-y) $(B_2O_3)_x(Li_2O)_y(MCl_2)$ (M=cd,Zn) Glasses and investigations of their properties | 30.11.2000 |
| 64 | Sri. Vinod Kumar G. S., Revathi, Thondankulangara Ward, Alleppey - 688 006 | Dr. Beena Mathew, Lecturer, SCS, M. G. Uty | Polymer Chemistry/ Science | Macro molecular characteristics on the formation and catalytic properties of cross-linked polymer complexes | 30.11.2000 |