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**ST.THOMAS’ COLLEGE (AUTONOMOUS)**

**THRISSUR-680001, KERALA**

***[Affiliated to University of Calicut]***

***(College with Potential for Excellence & nationally reaccredited at ‘A’ Level by NAAC)***

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN ENGLISH**

**University of Calicut**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

(**From January 01, 2019 onwards**)

**Name of Research Centre : PG and Research Department of English**

**Address : St.Thomas’ College, Thrissir**

**E-mail ID & Contact No. :** [**antoct@yahoo.co.in**](mailto:antoct@yahoo.co.in) **9447423486.**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name & Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research domain | Subject (**if more than 1, specify**) |
| 1 | DR. ANTO THOMAS C. | Associate Professor | English Language & Literature | Children’s Literature, Young Adult Literature, Picture books & Cultural Studies |
| 2 | DR. C.S. BIJU | Associate Professor | English Language & Literature | Performance Studies, Film Studies, Cultural Studies |
| 3 | DR. SANIL RAJ J. | Assistant Professor | English Language & Literature | American Literature, ELT |
| 4 | DR. MARTIN K.A. | Assistant Professor | English Language & Literature | Indian English Poetry, European Literature |
| 5. | DR. M.J. VIJU | Assistant Professor | English Language & Literature | ELT |
| 6 | DR. SYAM SUDHAKAR | Assistant Professor | English Language & Literature | Poetry, Cultural Studies, Gender Studies |
| 7 | DR. C. J. DAVEES | Retired | English Language & Literature | American Literature / Fiction |
| 8 | DR. K. P. NANDAKUMAR | Retired | English Language &Literature | Fantasy Literature /Fiction |
| 9 | DR. BOSE JOSEPH | Retired | English Language & Literature | Fiction / Indian English Literature |

**B**. **Details of Publications** (**latest first**)

1. Publications in International Journals (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |
| 1 | Anto Thomas C | Book Review on The Voice of Nature in Ted Hughes’ Writing for Children: Correcting Culture’s Error by Lorraine Kerslake | Bookbird Vol. 57 No. 3. pp. 75-76 | 10.1353/bkb.2019.0032  (<https://doi.org/10.1353/bkb.2019.0032>) |  |

1. **Publications in National Journals** (**latest first**)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (**doi**, if any) | ISSN & Indexed by | Impact Factor, if any |
|  | Vishnu Prasad & Dr. Viju M.J. | Survival of the Fittest: Social Conflict and Class Wars in Contemporary Young Adult Dystopian Fiction | Literary Insight  Jan.2019  Vol.10,Issue-1  pp.145-149 | Dr.SudhirVenkateshNikam  01-01-2019 | ISSN 0975-6248 |  |
|  | DrViju MJ | The Surveillance of Social Media in the Contemporary World: Privacy issues concerned& Solutions | The Investigator | Vol.5/1  Pg.92-97  March 2019 | ISSN 2454-3314 |  |

1. **Book(s) authored/Edited Volumes/Chapters** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Publisher, Volume, pages | Date of Publication | International/  National |
| 1 | Anto Thomas C. | *German Enlightenment in British Malabar: Dr. Hermann Gundert’s Contributions to Malayalam Children’s Literature.* | Kannur: Payal Books  Pages 64.  ISBN: 978-93-85894-00-8 | 2019 | National |
| 2 | Anto Thomas C | *Subversive Ideals in American Children’s Literature* | Nagpur: Dattsons  Pages 237  ISBN: 978-81-7192-169-0 | 2019 | National |
| 3 | Dr.Viju M J | “An Explication of Historical and Cultural Perspectives of Dalit Literature and its Impact in Indian Literature”. In: *Voice of Voiceless : Dalit Literature* Edited By R.S. ReginSilvest and ShubhraJamwal | New Delhi: Authors Press  ISBN: 978-93-88332-52-1 | 2019 | National |
| 4 | Dr. Martin KA | “Mysticism: The Flowering of Religions” In *Proceedings of the Centenary International Conference on Advancements in Science and Humanities* Edited by Dr. Thomas M.T. & Anne Mary K.A. | St. Thomas College, Thrissur.  ISBN 978-81-935819-5-7 | 2019 | National |

1. Average Impact Factor of publications from the centre

1. Patents (if any) (latest first) NIL
2. Granted
3. Filed

**C**. **Details of PhD awarded** during 2019 (**latest first**) NIL

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
|  |  |  |  |  |  |

**D. Details of PhD Registration for 2019 (New)**(**latest first**)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | | Title | Subject | Date of  Registration | Part time/ Full time | Nature of fellowship |
| 1 | PriyankaAravind | Dr.SyamSudhakar | | Orality, Culture and History: Redefining Narrative Practices of the Pulluva Community | English | 16-10-2019 | Full Time |  |
| 2 | Nila Rajeev | Dr.SyamSudhakar | | Aithihyamala and the Politics of Visual Representation: A Study of Select Narratives |  | 16-10-2019 | Full Time |  |
| 3 | ShyamaSasidharan | Dr.Anto Thomas C | | Intersections of History and Culture: Migration and Transnational Identity in Kristy Murray’s *Children of the Wind* series |  | 14-10-2019 | Full Time | JRF |
| 4 | Neethu S | Dr. M.J. Viju | | Postnationalism and the Concept of Food in Select Cultural Texts |  | 04-05-2019 | Full Time |  |
| 5 | Stephy Thomas | Dr. Martin K.A. | | Acts of Survival: A Study of Post Traumatic Growth in Toni Morrison’s Select Works |  | 04-01-2019 | Part Time |  |
| 6 | Megha K Jayadas | Dr.SyamSudhakar | | BHAKTI AS RESISTANCE: A SELECT STUDY OF ENGLISH TRANSLATIONS OF BHAKTI POETRY |  | 22-06- 2018 |  |  |
| 7 | Midhila Jos | Dr. C.S. Biju | | Space, Spectacle and Performance: A Study of the Cultural Cartography of Contemporary Kochi. |  | 23-04- 2018 | Full Time |  |
| 8 | Baburaj M P | Dr. Martin K.A. | | An Ecocritical Study on the Correlation of Nature, Woman and Self in the Select Poems of Pablo Neruda, B. Sugathakumari, Margaret Atwood and K. Satchidanandan. |  | 13-04- 2018 | Part Time |  |
| 9 | Anu Antony | Dr. M.J. Viju | | Representations of Power: A Cultural Reading of Selected Films of AdoorGopalakrishnan |  | 21-03- 2018 | Full Time |  |
| 10 | Reeja | Dr, C.S. Biju | | Re-Contextualizing Shakespeare in Cinema: A Study of Selected Films of Vishal Bhardwaj | English | 07-10-2017 | Full Time |  |
| 11 | Mr.Vishnu Prasad T.R | Dr VIJU MJ | | Young Adult Dystopian Fiction in Popular Culture: A Study of The *Hunger Games & Divergent* Trilogies | English | 31-08-2017 | Full Time | UGC/  JRF |
| 12 | Ms.Divya Krishnan | | Dr.Sanil Raj J. | Woman and Hair: A Cultural Exploration of Feminine Identity | English | 28-06-2016 | Part Time |  |
| 13 | Ms.Hima S. | | Dr.Sanil Raj J. | Understanding the Real Self: A Study on Women’s Quest for Identity and Gratification in the Selected Novels of JaishreeMisra. | English | 18-04-2016 | Part Time |  |
| 14 | Mr.Anoop S. Varrier | | Dr.Sanil Raj J. | Orient/Occident Unification: An Analytical Study of Mask and Mukhathezhuthu | English | 07-04-2016 | Full Time | No Fellowship |
| 15 | Ms. Soya Joseph | | Dr.Sanil Raj J. | Fourth World Literature: A Spatial Configuration of First Nation People | English | 28-03-2016 | Full Time | No Fellowship |
| 16 | Ms.Sameera K. J. | | Dr.Sanil Raj J. | Perspective on “Gaia”: A Voyage into American Green Reading | English | 21-03-2016 | Full Time | No Fellowship |
| 17 | Ms.Sheeji Raphael | | Dr. C. J. Davees | Psychology of War: A Case Study on the Literature on Falklands War |  | 16-03-2016 | Part Time |  |
| 18 | Mr.Sreelal A.S. | | Dr.Anto Thomas C. | Counter Hegemonic Strategies: An Analysis of Dalit Social Narratives and Short Fiction in Kerala | English | 30-11-2016 | Full Time | JRF |
| 19 | Ms.Aiswarya K. S. | | Dr.Sanil Raj. J. | Survivance as Vision: A Study of Native American Poetic Renaissance | English | 17-11-2015 | Part Time |  |
| 20 | Ms.Shanimol C. K. | | Dr. C. S. Biju | Liveliness and Representation: A Study of Adaptations from Screen to Stage | English | 03-08-2015 | Full Time | JRF |
| 21 | Ms.SoumyaMathewkutty | | Dr. C. S. Biju | Print Culture and Literary Modernities in Nineteenth Century Kerala | English | 03-08-2015 | Full Time | JRF |
| 22 | Ms.Nimisha K. Jayan | | Dr. C.S. Biju | Gender, Space and Performance: A Study of the Visual Narratives of KodungallurBharani Festival | English | 20-07-2015 | Full Time | JRF |
| 23 | Ms.Sowmya K.N. | | Dr.Sanil Raj J. | Scope, Challenges and Prospects of Blended Method in English Language Teaching for Engineering Students | English | 25-03-2015  **Thesis Submitted** | Full Time |  |
| 24 | Ms.Christeena T. Jose | | Dr. C. J. Davees | Poetics of the Vanquished: A Comparative Study on Indian and American Sports Literature | English | 06-06-2015 | Part Time |  |
| 25 | Ms.Poornima P.L. | | Dr.Anto Thomas C. | Multiple Perspectives: A Narratological Study of the Techniques of Revisionism of the *Mahabharata* in Indian Fiction | English | 04-05-2015 | Part Time |  |
| 26 | Mr. M.P. Harikrishnan | | Dr. K. P. Nandakumar | New World Philosophy of Narnia: Recognition and Resolution of Crisis | English | 18-04-2015 | Full Time | No Fellowship |
| 27 | Ms. Sandra Juliet Jose | | Dr. C. J. Davees | American as Perpetual Traveler: A Study of the Ongoing Project of Building American Consciousness in American Travel Writing | English | 18-03-2014 | Part Time |  |
| 28 | Ms.JishaJanardhananPoovathur | | Dr. C. J. Davees | Narratives of Power and Performativity: A Study of Cultural Ideals in Select American Graphic Novels | English | 26-02-2013 | Part Time |  |
| 29 | Mr. Joy T.T. | | Dr.Anto Thomas C. | Indianness in the Novels of AmitavGhosh | English | 26-11-2012 | Part Time |  |
| 30 | Mr. Sony Mathew | | Dr.Anto Thomas C. | Memories and Diasporas: Constructions of the Self in the Novels of Kazuo Ishiguro | English | 26-11-2012 | Part Time |  |
| 31 | Ms.Sheme Mary P.U. | | Dr.Anto Thomas C. | Globalization of Culture: A Study of the Influence of Children’s Picture Books on the Transformation of Culture in the Global Age | English | 26-11-2012  **Thesis Submitted** | Part Time |  |
| 32 | Ms.Rubanath K. | | Dr. C. J. Davees |  | English |  |  |  |
| 33 | Ms.Mrudula M.M. | | Dr. Bose Joseph | Stages of Illusion: A Study of Selected Plays of Edward Albee | English | 12-07-2010  **Thesis Submitted to the University.**  **Demise of the Candidate before awarding the degree** | Part Time |  |
| 34 | Ms.Anu Paul | | Dr. C. J. Davees | Constants of History: A Reading of American Slave Narratives in the Context of Globalization | English | 08-07-2010  **Thesis Submitted** | Part Time |  |

**E**. **Details of M.Phil. students for 2018 (latest first**) NIL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of award/ongoing |
|  |  |  |  |  |

**F**. **New Research Projects sanctioned**(**latest first**) NIL

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**G. Ongoing Research Projects**(**latest first**) NIL

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**H. Research Projects submitted during 2019** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**I. Details of Seminar/Workshops attended**(**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National | Period |
| 1 | Ms.Christeena T Jose | The Dilemmas of Contemporaneity in English Literature | PG Department of English, Sri C. AchuthaMenon Govt. College, Thrissur | National | 5-6 November 2019 |
| 2 | Mr.Bibin Joseph | The Dilemmas of Contemporaneity in English Literature | PG Department of English, Sri C. AchuthaMenon Govt. College, Thrissur | National | 5-6 November 2019 |
| 3 | Ms.Anu Paul | The Dilemmas of Contemporaneity in English Literature | PG Department of English, Sri C. AchuthaMenon Govt. College, Thrissur | National | 5-6 November 2019 |
| 4 | Dr Viju MJ | International Conference on Language,Literature&Linguisticsuage | MalankaraCatholica College, Kanyakumari  At Rani Maria Centre,Trivandrum | International Conference | 03-10-2019 |
| 5 | Mr. M. A. Biju | Conference on Research into Using Technology for Language Learning. | Laureate International Universities & Cambridge University Press | International | 28-09-2019 |
| 6 | Dr.Viju M J | National seminar on AI,Multimedia& ICT in Teaching,Learning&Acquistion | SRNM College,  Satur,Tamilnadu | National Seminar | 24-09-2019 |
| 7 | Dr. C.S. Biju | Backwaters Collective |  | International Seminar | 26-30 July 2019 |
| 8 | Ms.Anu Paul | International Conference | London Center for Interdisciplinary Research | International | 18-05-2019 |
| 9 | Anto Thomas C | 14th Child & the Book Conference | Zadar University, Zadar, Croatia | International | 8-10 May, 2019. |
| 10 | Dr.Viju M.J. | Ethics Versus Professionalism In Media | KristhuJayanthiCollege,Bangalore | National | 19-02-2019 |
| 11 | Dr.Viju M.J. | National Seminar on Cinematic Imagination | M.A.College,Kothamangalam | National Seminar | 07-02-2019 |
| 12 | Dr.Viju M.J. | A Semiotic Analysis of the Advertisement of Diamonds | St Thomas College( Autonomous),Thrissur | International Conference | 05-01-2019 |

**J**. **Extension activities (Session chaired/invited lectures, services, etc.)**

**of the Faculty**(**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National | Date |
|  |  |  |  | Regional | 08-11-19 |
| 1 | Dr. C.S. Biju | National Conference on Migration – Plenary Speaker | Dept, of Sociology, Kerala University. | National | 24-26 October 2019 |
| 2 | Dr. C.S. Biju | Zizek and After – Invited Lecture. | St. Teresa’s College, Ernakulam. | National | 26 October 2019 |
| 3 | Dr.Viju M.J. | INDUCTION meeting of IGNOU Courses | IGNOU,Kochi Centre  IGNOU Cente,Wadakkancherry | National | 12-10-2019 |
| 4 | Dr. C.S. Biju | Festival Director, National Documentary Short Film Festival | Department of Media Studies, St.Thomas College, Thrissur. | National | 9-11 March 2019 |
| 5 | Dr. C. Biju | Visiting Fellow | Department of Theatre, SangeethBhavana, Viswabharathi University, Santhinikethan, Kolkatta. | National | 19-24 February 2019 |
| 6 | Dr. M.J. Viju | PhD Viva Voce External Examination | Govt Arts& Science College,Avinasi,Tamilnadu | National | 21/02/2018 |
| 7 | Dr. M.J. Viju | Admission Introduction class for IGNOU students | IGNOU Study Centre,Vadakkumcherry,Palakkad Dt. | National | 15/02/2018 |

**K. Special achievements/awards, if any**

1. Dr.Anto Thomas C was awarded the International Youth Library Fellowship with a research stay in Munich, Germany for three months (01 April 2019 to 30 June 2019) to conduct a Research Project on Eco(Buddhist)consciousness in Michael Morpurgo’s Children’s Fiction.
2. Dr. C.S. Biju was the invited Research Expert on Theatre Research to Hiroshi Koike Theater Project, Taman Budhiyan, Yogyakartha, Indonesia from 21 to 30 August, 2019.

**Part II**

1. **Details of Seminar/Workshops organized by the Centre (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Title of the event | Co-ordinator | Organizer/sponsor & venue | International/  National | Duration |
| 1 | “Print Modernities” | Dr. C.S. Biju | CPRACSIS & St. Thomas College, Thrissur | International Conference | 5-6 January 2019 |

1. **Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the**

**Head of the Research Centre**

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN CHEMISTRY**

**UNIVERSITY OF CALICUT**

# PROFORMA - ANNUAL REPORT 2019 [Research]

(**From January 01, 2019 onwards**)

**Name of Research Centre : PG and Research Department of Chemistry**

**Address : St.Thomas’ College, Thrissir**

**E-mail ID & Contact No. :** [jobythrissur@rediffmail.com](mailto:jobythrissur@rediffmail.com), 9847177695

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name &Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research domain | Subject (**if more than 1, specify**) |
| 1 | Dr.Joby Thomas K | Associate Professor | Coordination chemistry, corrosion science | Chemistry |
| 2 | Dr. Paulson Mathew | Associate Professor | Organometallic chemistry | Chemistry |
| 3 | Dr. Sunil Jose T | Assistant Professor | Polymer Technology & Nano Technology | Chemistry |
| 4 | Dr.Jency Thomas | Assistant Professor | Polyoxometalates, organic-inorganic hybrid solids, Coordination polymers | Inorganic Chemistry |
| 5 | Dr.Jinish Antony | Assistant Professor | Polymer chemistry | Chemistry |
| 6 | Dr. Joseph Joly VL | Assistant Professor | Nano chemistry | Chemistry |
| 7 | Dr. K L Joy | Associate Professor | Bichemistry | Chemistry |

1. **Details of Publications** (**latestfirst**)
2. Publications in International Journals (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |
|  | Dr. Jinish Antony, K Rohini Das | Highly bluish –white light emissive and redox active conjugated poly-Nphenylanthranilic acid polyamine fluoroprobe for analytical sensing | polymer | Elsevier  2019-08-24 |  |
|  | Dr. JinishAntony,CAlbin Jolly | Normal and reverse AOT micelles assisted interfacial polymerization for polyaniline nanostructures. | Colloids and surface | Elsevier  2019-07-01 |  |
|  | Sunil Jose T, Dinooplal S | Solid-phase photodegradation of polystyrene by nano TiO2 under ultraviolet radiation | ELSEVIER-Environmental Nanotechnology, Monitoring & Management.  12(2019) | 2019-05-14 | SNIP 1.56 |
|  | Joby Thomas K, Ragi K | Synthesis, cyclic voltammetric, electrochemical and gravimetric corrosion inhibition investigations of Schiff base derived from 5, 5-dimethyl-1,3-cyclohexanedione and 2-aminophenol on mild steel in 1 M HCl and 0.5 M H2SO4 | International Journal of Electrochemistry | 2019-05-02 |  |
|  | Joby Thomas K, SiniVaeghese C | Electrochemically synthesised Poly(2-aminobenzenesulphonic acid) An efficient protection for carbon steel corrosion | Oriental Journal of Chemistry | 2019-04-24 |  |

# Publications in National Journals (latestfirst)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (**doi**, if any) | ISSN &  Indexed by | Impact Factor, if any |
| 1. | Joby Thomas K, Binsi m paulson, Reeja Johnson | Interaction of Two Heterocyclic Schiff Bases Derived from 2-Acetyl Pyridine on Mild Steel in Hydrochloric acid: Physicochemical and Corrosion Inhibition Investigations | Current Chemistry Letters | 2019-06-17 |  |  |

1. **Book(s) authored/Edited Volumes/Chapters** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Publisher, Volume, pages | Date of Publication | International/ National |
| 1 | Dr. Joby Thomas K | Theoretical and Inorganic Chemistry | Manjusha Publications Kozhikode | July 2019 | National |
| 2 | Dr. Joby Thomas K | General Chemistry | Manjusha Publications Kozhikode | July 2019 | National |
| 3 | Dr. Joby Thomas K | Physical Chemistry | Manjusha Publications Kozhikode | November 2019 | National |
| 4 | Dr. Joby Thomas K | Experimental Chemistry | Manjusha Publications Kozhikode | March 2019 | National |
| 5 | Dr. Joby Thomas K | TSolution Chemistry | Manjusha Publications Kozhikode | November2019 | National |
| 6 | Dr. Joby Thomas K | Sates of matter | Manjusha Publications Kozhikode | July 2019 | National |

## Average Impact Factor of publications from thecentre

1. Patents (if any) (latestfirst)
   1. Granted
   2. Filed
2. **Details of PhD awarded** during 2019 (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
| 1. | Drishya Sasidharan | Dr.Paulson Mathew | Green synthesis of 1,2,3-triazoles and application of their Pd N-heterocyclic carbene complexes as catalyst and anticancer agents | chemistry | November 2019 |

# Details of PhD Registration for 2019 (New) (latestfirst)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. | Candidate | Supervis | Title | Subject | Date of | Part | Nature |
| No |  | or |  |  | Registration | time/ | of |
|  |  |  |  |  |  | Full | fellows |
|  |  |  |  |  |  | time | hip |
| 1. | Sr. CinuWinson | Dr. Jency Thomas | Study on supramolecular assemblies of organically templated poly oxometalates. | chemistry | Registration under process | Full time | nil |
|  |  |  |  |  |  |  |  |

1. **Details of M.Phil. students for 2019 (latestfirst**)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of award/ongoing |
|  |  |  |  |  |

1. **New Research Projects sanctioned** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

1. **Ongoing Research Projects** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

1. **Research Projects submitted during 2019** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Details of Seminar/Workshops attended** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name | Title of the event | Organizer & venue | International/ National | Period |
|  | Dr. Paulson Mathew | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Dr. Sunil Jose T | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Dr.Jinish Antony | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Ms.Reeja Johnson | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Dr. Joseph Joly VL | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Mr. Aji C V | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Dr. Joby Thomas K | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Jisha Joseph | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Department of Chemistry, St. Thomas' College, Thrissur | National | 2019-11-12  Afternoon |
|  | Dr.Joby Thomas K | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr. C L Joshy | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr. Paulson Mathew | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr. Sunil Jose T | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr.Jency Thomas | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr.Jinish Antony | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Ms.Reeja Johnson | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr. Joseph Joly VL | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Mr. Aji C V | Embodied cognition in chemistry | Department of Chemistry, St. Thomas' College, Thrissur | others | 2019-09-19  One day |
|  | Dr. Joby Thomas K | National Seminar on Qualitative Research | Research Council St. Thomas College | National | 2019-08-19  One day |
|  | Jisha Joseph | One Day Workshop on Revised NAAC Accreditation Process | IQAC | others | 2019-08-03 |
|  | Reeja Johnson | One Day Workshop on Revised NAAC Accreditation Process | IQAC | others | 2019-08-03 |
|  | Dr. Joby Thomas K | One Day Workshop on Revised NAAC Accreditation Process | IQAC | others | 2019-08-03 |
|  | Dr. Joseph Joly VL | One Day Workshop on Revised NAAC Accreditation Process | IQAC | others | 2019-08-03 |
|  | Jisha Joseph | Symposium on Draft National Education Policy -2019 | IQAC | others | 2019-07-12 |
|  | Dr. Joby Thomas K | Symposium on Draft National Education Policy -2019 | IQAC | others | 2019-07-12 |
|  | Dr. Joby Thomas K | The Draft National Education Policy 2019 | Kerala Private College teachers Association | others | 2019-06-22 |
|  | Dr. Jency Thomas | Workshop for Syllabus Revision | Board of Studies in Chemistry UG, Polymer Chemistry and Industrial Chemisry | Others | 2019-05-06 |
|  | Dr. Jency Thomas | Fourth Prof. Jose Mechery Endowment Lecture | Research and PG Department of Chemistry & Dr. Jose Mechery Foundation | Others | 2019-03-28 |
|  | Dr. Jency Thomas | Centenary International Conference on Advancements in Science and Humanities | Finishing School Committee, St. Thomas\' College (Autonomous) Thrissur | International | 2019-03-21 |
|  | Reeja Johnson | Innovations in Advanced Research | KFRI & St. Thomas College’ Thrissur | Others | 2019-03-16 |
|  | Dr. Jinish Antony | Innovations in Advanced Research | KFRI & St. Thomas College’ Thrissur | Others | 2019-03-16 |
|  | Aji C V | Innovations in Advanced Research | KFRI & St. Thomas College’ Thrissur | Others | 2019-03-16 |
|  | Jisha Joseph | Innovations in Advanced Research | KFRI & St. Thomas College’ Thrissur | Others | 2019-03-16 |
|  | Dr. Jinish Antony | National seminar on Qualitative Research | Research Council, St. Thomas College, Thrissur | National | 2019-03-02 |
|  | Aji C V | National seminar on Qualitative Research | Research Council, St. Thomas College, Thrissur | National | 2019-03-02 |
|  | Reeja Johnson | National seminar on Qualitative Research | Research Council, St. Thomas College, Thrissur | National | 2019-03-02 |
|  | Dr. Jency Thomas | National seminar on Qualitative Research | Research Council, St. Thomas College, Thrissur | National | 2019-03-02 |
|  | Dr. Sunil Jose T | National seminar on Qualitative Research | Research Council, St. Thomas College, Thrissur | National | 2019-03-02 |
|  | Dr. Sunil Jose T | Workshop on Computational Chemistry | SreeNeelakanta Govt. Sanskrit College Pattambi | Others | 2019-02-26 |
|  | Jisha Joseph | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Dr. Jinish Antony | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Aji C V | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Reeja Johnson | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Dr. Jency Thomas | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Dr. Sunil Jose T | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Dr. Joby Thomas K | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22 |
|  | Dr. Joby Thomas K | Rebureaucratization of Indian Higher Education and Assessment of Teacher Qulaity | KPCTA  Wayanad | State | 2019-02-08 |
|  | Dr. Jinish Antony | Seminar on How atom benefits our life | St.Thomas College in association with BRNS | National | 2019-02-04 |
|  | Dr. Joby Thomas K | Seminar on How atom benefits our life | St.Thomas College in association with BRNS | National | 2019-02-04 |
|  | Dr. Joby Thomas K | Recent Trends in Computational Chemistry and Drug Design | St. Joseph college, Irinjalakuda | National | 2019-01-28 |
|  | Reeja Johnson | Recent Trends in Computational Chemistry and Drug Design | St. Joseph college, Irinjalakuda | National | 2019-01-28 |
|  | Dr. Joby Thomas K | Workshop on college chemistry teachers | JNCASR Bangalore and FCBS Trivandrum | National | 31-10-2019 to 02-11-2019 |
|  | Dr. Joby Thomas K | Workshop on Outcome Based Education | St. Thomas college, Thrissur | National | 26 & 27 -08-2019 |

1. **Extension activities (Session chaired/invited lectures, services,etc.) of the Faculty** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name | Title of the event | Organizer & venue | International/ National | Date |
|  | Dr. Jency Thomas | Judge  World Ozone Day observation | Department of Botany, St. Thomas\' College, Thrissur | Others | 2019-09-25 |
|  | Dr. Sunil Jose T | KTU TECH FEST 2019 PAPER PRESENTATIONS | KSCSTC & APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY | Others | 2019-02-17 |
|  | Dr. Sunil Jose T | Invited Talk  HAZARDS OF USING PET & POLYCARBONATE BOTTLES | VIJNAN SAGAR SCIENCE AND TECHNOLOGY PARK | Others | 2019-05-07 |
|  | Dr. Joby Thomas K | Subject Expert  Staff selection committee | St. Mary's College, Thrissur | Others | 2019-03-29 |
|  | Dr. Jinish Antony | Invited Talk  National Seminar on Frontiers In Chemical Science -2019 | Department of Chemistry, University of Calicut | National | 2019-03-19 |
|  | Dr. Jency Thomas | Invited Talk  National Seminar on "Recent Trends in Chemistry" | IQAC, Sree Krishna College | National | 2019-03-13 |
|  | Dr. Sunil Jose T | Judge  4TH KERALA TECHNOLOGICAL CONGRESS - KETCON 2019 | APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY & KSCSTE | Others | 2019-02-17 |
|  | Dr. Joseph Joly VL | Subject Expert  Industry Sponsored Visit to Japan | Mihara, Tokyo, Japan | International | 2019-01-30 |
|  | Dr. Joby Thomas K | Expert in the screening committee for Teachers Promotion | Vimala Collleg Thrissur | Others | 10-10-2019 |

1. **Special achievements/awards, ifany**

**Part II**

* 1. **Details of Seminar/Workshops organized by the Centre (latestfirst)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Title of the event | Co- ordinator | Organizer/sponsor & venue | International/ National | Duration |
|  | National Seminar  on  Sustainable Chemistry: Opportunities and Challenges | Dr. Joseph Joly VL | Chemistry Department, Thomas College, Thrissur | National | 2019-11-12  Afternoon |
|  | National Seminar on “The Cosmology of the Origin of the Universe: Does God exist?” | Aji C V | Chemistry & Physics Department, Thomas College, Thrissur | National | 2019-02-22  Afternoon |
|  | Centenary Lecture Series Magic angle spinning NMR spectroscopy | Dr. Jinish Antony M | Chemistry Department, Thomas College, Thrissur | Others | 2019-02-14  Afternoon |
|  | Merit day | Reeja Johnson | Chemistry Department, Thomas College, Thrissur | Others | 2019-03-28  One day |

* 1. **Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the Head of the Research Centre**

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN ZOOLOGY**

**UNIVERSITY OF CALICUT**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

**(From January 01, 2019 onwards)**

**Name of Research Centre: Research & Postgraduate Department of Zoology**

**Address: St. Thomas' College (Autonomous), Thrissur- 680 001**

**E-mail ID & Contact No: 0487- 22420435, EXT- 1019**

Part I \*

**DETAILS OF RESEARCH SUPERVISORS**

1. Name & Designation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research domain | Subject (if more than 1, specify) |
| 1. | Dr. Joseph Louis Olakkengil (Retd) | Associate Professor & Head | Entomology | Entomology |
| 2 | Dr.Francy K. Kakkassery | Associate Professor & Head | Entomology | Aquatic Biology & Taxonomy of Zooplankton |
| 3 | DR.C.F. BINOY | Assistant Professor | Zoology | Insect ecology, ,taxonomy,biodiversity |
| 4 | Dr.Vimala K. John | Assistant Professor | Biochemistry | Toxicology |
| 5 | Dr. Joyce Jose | Assistant Professor | Wildlife and Forest Ecology | Herpetology, Ecology,  Applications of Biostatistics |
| 6 | Dr.Sreedevi N Kutty | Assistant Professor | Zoology | Microbiology, Molecular Biology |

**B. Details of Publications (latest first)**

1. **Publications in International Journals (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with doi | Impact Factor, if any |
| 1 | Alfiya Thomas and Binoy C.F | RhyothemisVariegata Linnaeus(Odonata:Libellulidae):A Potent Biocontrol Agent Against Common Mosquito Larvae In ThrissurDistrict,Kerala | Journal of Emerging Technologies and Innovative Research,june 2019,Volume 6,Issue 6,pp 361- | IJPUBLICATION,June 2019 | 5.87 |
| 2 | Nitha Bose C &Francy K Kakkassery | New addition to the Odonate Fauna of Thrissur District, Kerala with their ecological notes. | International Journal of Scientific Research and Reviews 8(1):2373- 2381 | (2019) | 1.536 |
| 3 | **Sreedevi N. Kutty** and Sebastian C. D. | Microbial pollution assessment in major tourist beaches of Kerala | Online International Interdisciplinary Research Journal, 9(4): 29-34 | January 2019 |  |

1. **Publications in National Journals (latest first)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (doi, if any) | ISSN & Indexed by | Impact Factor, if any |
| 1 | Ranjini S &**Francy K Kakkassery** | Predatory potential of Water Bugs against the Filarial Vector CulexQuinquefasciatus Say. | Indian Journal of Entomology. 81(1): 40-43. | 2019 | 0974-8172 | Indian Citation Index – Research Impact Indicator: 0.045, |

1. **Book(s) authored/Edited Volumes/Chapters (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Publisher, Volume, pages | Date of Publication | International/  National |
| 1 | Mary Anto and **C.F.Binoy** | Biodiversity of Kerala After Deluge-Concerns,Implications and Conservation Strategies;Proceedings of the National Seminar on Biodiversity of Kerala after Deluge | St.Thomas’ Publication House,Thrissur | 2019 | National |
| 2 | SavithaNandanan and **C.F.Binoy** | Population status of milkweed butterflies (Nymphalidae:Danainae) in the coastal areas ofThrissurDIstrict,Kerala | St.Thomas’ Publication House,Thrissur | 2019 | National |
| 3 | Arathi Nanda M and **C.F.Binoy** | ApoderusLongicollisFabricius (Coleoptera:Attelabidae)- A new Giraffe beetle from Kerala | St.Thomas’ Publication House,Thrissur | 2019 | National |
| 4 | Rashida P and **C.F.Binoy** | Studies on the Macro Hymenopteran Diversity of Nannammukku,MalappuramDistrict,Kerala | St.Thomas’ Publication House,Thrissur | 2019 | National |
| 5 | Prathibha C.P and **C.F.Binoy** | Spider Diversity of Coastal areas-A study in Thrissur District | St.Thomas’ Publication House,Thrissur | 2019 | National |
| 6 | JoslinTreesaJacob,KensaVarghese,NandithaB.Edathedath,Jithin E.J and **C.F.Binoy** | Population dynamics of Swallotail butterflies(Lepidoptera:Papilionidae)in Thrissur,Kerala | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 7 | Alfiya Thomas and **C.F.Binoy** | Bradinopygagemeinatarambur (Odonata:Libellulidae):A potent biocontrol agent against common mosquito Larvae in Thrissur District | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 8 | Anto M and **C.F.Binoy** | Mapping Species Distribution of Endemic Butterflies in Central Kerala | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 9 | ArunnyaSurendran and **C.F.Binoy** | Behavioral assay of adult CimexhemipterusFabricius(Hemiptera:Cimicidae)to coloured refuges | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 10 | Neethu M. U, Roby T. J and **Joyce Jose** | Mapping cnemaspis species from non Forested Areas of Central Kerala | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 11 | Nitha Bose and **Francy K Kakkassery** | Study on the diversity and abundance of odonates in three different geographical divisions | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 12 | Livitha Varghese and **Joyce Jose** | A comparative morphometric study of three Pierid species (*Catopsilia Pomona, Catopsiliacrocale and Leptosianina*) | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 13 | AthiraSreekumar and **Joyce Jose** | Multiple sequence analysis of COX I mitochondrial gene of four Danaids using bioinformatic tools | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 14 | AleenaGeorge,Shahira P V, ShijinJaison, Sruthy K P and **Joyce Jose** | A preliminary checklist of moths in Thrissur with a comparison of three different methods of mothing | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 15 | Sneha T S **and Joyce Jose** | A comparative study of wing venation, vein angle and cell area of four Erebid moths | St.Thomas’ Publication House, Thrissur | 2019 | National |
| 16 | **Sreedevi N Kutty**. | Black yeasts from Indian waters: Phylogenetic and functional characterization. | Published by UGC-HRDC, University of Calicut. | 2019 | National |

1. **Average Impact Factor of publications from the centre**
2. **Patents (if any) (latest first)**
3. **Granted**
4. **Filed**

**C. Details of PhD awarded (latest first): nil**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
|  | Nil |  |  |  |  |

**D. Details of PhD Registration for 2019 (new) (latest first)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of  Registration | Part time/ Full time | Nature of fellowship |
| 1 | REJECT PAUL. M. P | Dr C F Binoy | STUDIES ON THE LIFE HISTORY OF BLOW FLIES (DIPTERA: CALLIPHORIDAE) IN CENTRAL KERALA AND ITS FORENSIC SIGNIFICANCE | Zoology | 7/5/2019 | Full time | Nil |

**E. Details of M.Phil. Students (latest first): NIL**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of  award/  ongoing |
|  |  |  |  |  |

**F. New Research Projects sanctioned (latest first): NIL**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**G. Ongoing Research Projects (latest first):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
| 1 | **Dr.Sreedevi N Kutty** | ‘’Development of microbial consortia as bioremediators from the mangroves of Northern Kerala’’ | KSCSTE |  | Rs. 20,07000. |
| 2 | **Dr.Sreedevi N Kutty** | “Diversity and Biotic Potential of Yeasts from the Mangroves of Central Kerala” | KSCSTE, |  | Rs. 12,51800. |

**H. Research Projects submitted during 2019 (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
| 1 | **Francy K Kakkassery** | Diversity and DNA Bar- Coding of Dytiscids (Coleoptera: Dytiscidae) with Special Reference to their Potential Role in Bio- Control and Bio- Monitoring Programs. | UGC | Reference Number : C2/2019/05161 | 5000000 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| I. Details of Seminar/Workshops attended (latest first) | | | | | |
| Sl.  No | Name | Title of the event | Organizer &  Venue | International/  National | Period |
| 1 | **Dr.Vimala K John** | Workshop on  Disaster Management | Kannur University | National | 26/09/19-1/10/19 |
| 2 | **Dr.Vimala K John** | Workshop on e-content development | MANU Hydrabad | National | 17/06/19-22/06/19 |
| 3 | **Dr. Joyce Jose** | A Symposium on NEP-2109;Perspectives and responses in higher education | IQAC- St.Thomas College, Thrissur | National | 12/07/19 |
| 4 | **Dr. Joyce Jose** | Faculty Orientation Programme | IQAC- St.Thomas College, Thrissur | LOcal | 06/06/2019 |
| 5 | **Dr. Joyce Jose** | Innovations in recent research | St.Thomas College, Thrissur and KFRI Peechi | Local | 16/03/2019 |
| 6 | **Dr.Vimala K John** | Workshop on Innovations in Advanced Research | St.Thomas College, Thrissur and KFRI Peechi | Local | 16/03/2019 |
| 7 | **Dr. Joyce Jose** | National Seminar on Qualitative research | Research council St.Thomas College, Thrissur | National | 02/03/2019 |
| 8 | **Dr.Vimala K John** | Refresher course on Cell And Mole  cular Biology | Central university, Hydrabad | National | 15/02/19-7/03/19 |

**J. Extension activities (Session chaired/invited lectures, services, etc.)**

**of the Faculty (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National/  local | Date |
| 1 | **DR.C.F.Binoy** | Health &Nutrition in School Children | Dept.ofZoology,St.Thomas’College,Thrissur, Venue-Govt.L.P.School,Echipara,Thrissur | District Level | 07-02-2019 |
| 2 | **Dr.C.F.Binoy** | Workshop on Vector Borne Diseases | St.ThomasCollege,Thrissur | State Level | 25-07-2019 |
| 3 | **Dr.C.F.Binoy** | Wildlife awareness | Thrissur Zoological Park&Museum | District | 04-10-2019 |
| 4 | **Dr. Joyce Jose** | Snakes and Snake Bites | AkshyaNidihi NGO and SOS Village, Thrisur | District | 16/05/19 |
| 5 | **Dr. Joyce Jose** | The Nature and Biodiversity around Us | VigyanSagar, Thrissur | District | 08/05/19 |
| 6 | **Dr. Joyce Jose** | Students Induction Program- UG and PG | St.ThomasCollege, Thrissur | Local | 08/06/19 |
| 7 | **Dr.Sreedevi N Kutty** | “Benthic Microbiology and Molecular Biology”. | Department of Maine Biology, Microbiology and Biochemistry, Cochin University of Science and Technology | International | March 14-16, 2019, |
| 8 | **Dr.Sreedevi N Kutty** | “Benthic Ecology and Diversity” | Department of Maine Biology, Microbiology and Biochemistry, Cochin University of Science and Technology | International | March 14-16, 2019, |
| 9 | **Dr. Joyce Jose** | Communicating Science | Sree Kerala Varma College Thrissur | Local | 28/02/209 |
| 10 | **Dr. Joyce Jose** | Wetlands and Climate Change | Maharaja’s College  Ernakulum | State | 08/02/19 |
| 11 | **Dr. Joyce Jose** | Wetlands and Climate Change | Carmel College, Mala | State | 06/02/19 |
| 12 | **Dr.Vimala K John** | Editorial Board member | Vimala International Research Journal | International | 2019 |
| 13 | **Dr.Vimala K John** | Take on women’s health | Carmel College, Mala. | National | 2019 |

**K. Special achievements/awards, if any**

**Part II**

**A. Details of Seminar/Workshops organized by the Centre (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.  No | Title  event  of the | Co-  ordinator | Organizer/sponsor & venue | International/  National | Duration |
| 1 | Biodiversity of Kerala After Deluge-Concerns,Implications and Conservation Strategies | **DR.C.F.Binoy** | Research and Postgraduate department of Zoology, St.Thomas College, Thrissur | National | Two Days |

B. Special achievements/awards, if any

**Sd/-**

**Name & Designation of the**

**Head of the Research Centre**

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN COMMERCE**

**UNIVERSITY OF CALICUT**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

(**From January 01, 2019 onwards**)

**Name of Research Centre : Research Department of Commerce**

**Address : St. Thomas’ college (Autonomous), Thrissur**

**E-mail ID & Contact No. :** [commercestc14@gmail.com](mailto:commercestc14@gmail.com) **& 0487 2443340**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name & Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research Domain | Subject (**if more than 1, specify**) |
| 1 | Dr. Thomas Paul Kattookarn | Associate Professor | Commerce | Finance |  | Commerce | Finance | nce |
| 2 | Dr. Biju John M | Associate Professor | Commerce | Finance |  | Commerce | Finance | ce |
| 3 | Dr. Paul Jose | Associate Professor | Commerce | Finance |  |  |  |  |

**B**. **Details of Publications** (**latest first**)

1. Publications in International Journals (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |

1. **Publications in National Journals** (**latest first**)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (**doi**, if any) | ISSN & Indexed by | Impact Factor, if any |
| Research Guide: Dr. Thomas Paul Kattookaran | | | | | | |
| 1. | Tom Jacob& Dr. Thomas Paul Kattookaran | Relationship between foreign institutional investment and stock market development | BSCAN-A peer refered bi annual journal of management and socio-economic transformation  *Volume IV, NUMBER 1* | |  |  | | --- | --- | | ***June 2019*** | ISSN 2581-5237 | | ISSN 2581-5237 | NA |
|  | Dr. Hareesh Kumar A G, Febina K and Dr. Thomas Paul Kattookaran | Value Addition in Indian Agricultural Sector: Issues and Challenges | **Agricultural Situation in India**  **Vol. LXXVI April 2019**  **15-25** | **Directorate of Economics and Statistics, Department of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, Government of India** | **ISSN 0002-1679**  National Academy of Agricultural Sciences 3.15 | NA |
|  | Febina K, Dr. Hareesh Kumar A G and Dr. Thomas Paul Kattookaran | Financial Accessibility and Agricultural Value Addition | **Agricultural Situation in India**  **Vol. LXXV January 2019**  **20-29** | **Directorate of Economics and Statistics, Department of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, Government of India** | **ISSN 0002-1679**  National Academy of Agricultural Sciences 3.15 | NA |
| 2 | Sijo Jacob V | Behaviuoral responses to Service quality in banks | **IJHRMR** |  | 22496874 |  |
| 3 | Divya George & Dr. Thomas Paul Kattookaran | Changing buying behavior of customers, with iInfluence of Gambling Natured Sales Promotion Tools with Special Reference to Textile Industry in Kerala | ***Journal of Social Welfare and Management Referred and Peer- Reviewed Journal*** Vol 11 No.2 April-June 2019 | ***Red Flower Publication Pvt. Ltd*** | ISSN 0975-0231  e-ISSN 2456-0871 |  |
| Research Guide: Dr. Biju John M | | | | | | |
| 1. | SowmiaRajan K & Dr. Biju John M | An Appraisal of Brand Resonance of Banking Services among Commercial Banks in Kerala | ***Journal of Social Welfare and Management Referred and Peer- Reviewed Journal*** Vol 11 No.2 April-June 2019  **234-239** | ***Red Flower Publication Pvt. Ltd*** | ISSN 0975-0231  e-ISSN 2456-087 |  |
| 2. | Sindhu George & Dr. Biju John M | ‘Entrepreneurship as a driving force in creation of better nation’. | Journal of Social Welfare and Management  Vol 11 No.2 April-June 2019  Pp 250-254 | Red Flower Publication | ISSN: 0975-0231  e-ISSN 2456-0871 |  |
| 3 | Jilna John & Dr. Biju John M. | Student’s Inclination Towards Entrepreneurship In Thrissur District, Kerala | **Journal of Social Welfare & Management, April-June 2019, Vol 11, No. 2, Pp-262-266** | ***Red Flower Publication Ltd.*** | p-ISSN 0975-0231  e-ISSN 2456-0871 |  |

1. **Book(s) authored/Edited Volumes/Chapters** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Publisher, Volume, pages | Date of Publication | International/  National |
| 1 | Sijo Jacob V & Dr. Thomas Paul Kattookaran | Intermediation efficiency in District Central Cooperative Banks in Kerala | Dept. of HRM, St. Josephs college, Trichy, 1-6 | 31 august | National |
| 2 | Dr. Hareesh Kumar AG and Dr. Thomas Paul Kattookaran | Sustainability of Value Chains in India: An Evaluation | Emerald Group Publishing (India) Private Limited  ISBN: 97811786354228  Pages- 191-209 | 2018 | International |
| 3 | Remya R & Dr. Biju John M | Advances in  Business Management-  A contemporary perspective | *Emerald Group Publishing (India) Private Limited*  ISBN: 978-1-78635-425-9 | 2018 | International |
| 4 | Remya R & Dr. Biju John M | Book of Abstracts - ICABM | *Emerald Group Publishing (India) Private Limited*  ISBN: 978-1-78635-424-9 | 2018 | International |

1. Average Impact Factor of publications from the centre

1. Patents (if any) (latest first)
2. Granted
3. Filed

**C**. **Details of PhD awarded** during 2018 (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
| 1 |  |  |  |  |  |

**D. Details of PhD Registration for 2018 (New)** (**latest first**)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of  Registration | Part time/ Full time | Nature of fellowship |
| 1 | DarsanaSudharsan | Dr. Biju John M | A Study on Investment in Equity Funds Through Systematic Investment Plans in Kerala | Commerce | 29th December 2017 | Full Time | JRF |
| 2 | Remya R | Dr. Biju John M | Risk Management Strategies in commodity market with special reference to gold derivatives in Kerala | Commerce |  | Full Time | JRF |
| 3 | Anoop K G | Dr. Biju John M | A study on housing finance provided towards low and medium income customers in Kerala | Commerce | 18.09.2017 | Part Time | Nil |
| 4 | Sindhu George | Dr. Biju John M | An Assesment of entrepreneurial intention among the youth in Kerala | Commerce | 17/05/2017 | Part Time | Nil |
| 5 | Jilna John | Dr. Biju John M | A Study on the Purchase Behaviour of Customers Towards Counterfeit Products in Kerala. | Commerce | 17/05/2017 | Part Time | Nil |
| 6 | SowmiaRajan K | Dr. Biju John M | Brand Building Practices : A Study Among Commercial Banks in Kerala | Commerce | 17/05/2017 | Part Time | Nil |
| 7 | NishijaUnnikrishnan | Dr. Thomas Paul Kattookaran | Infrastructure project funding in Kerala-An assessment | Commerce | 09/05/2016 | Full Time | SRF |
| 8 | Febina K | Dr.Thomas Paul Kattookaran | Foreign Direct Invetsments (FDIs) in Kerala | Commerce | 14/01/2015 | Full Time | SRF |
| 9 | Sijo Jacob | Dr. Thomas Paul Kattookaran | Social Capital Formation and the Performance of cooperative sector in Kerala | Commerce | 16-082014 | Part Time | -Nil |
| 10 | Divya George | Dr. Thomas Paul Kattookaran | Gambling and Decision Making: A Study On Selected Games | Commerce | 16/08/2014 | Part Time | Nil |
| 11 | Tom Jacob | Dr. Thomas Paul Kattookaran | Impact and implication of foreign investment flows on the economic performance of India in the post liberalization era | Commerce | 108-2014 | Full time | FDP |

**E**. **Details of M.Phil. students for 2018 (latest first**) nil

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of award/ongoing |
|  |  |  |  |  |

**F**. **New Research Projects sanctioned** (**latest first**) NIL

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**G. Ongoing Research Projects** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**H. Research Projects submitted during 2018** (**latest first**) NIL

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
| 1. | Sindhu George | Entrepreneurship as a career option among Arts and Science College students in Kerala | UGC | 2239-MRP/15-16/KLCA019/UGC-SWRO | 90,000 |
| 2 | Divya George | Gambling Based Sales Promotion Strategies: A Study on the Business Houses In Kerala | UGC | 1581-MRP/14-15/KLCA019/UGC-SWRO | 1,20,000 |
| 3 | Sijo Jacob V. | Social capital and its impact on the performance of District Central Cooperative Banks in Kerala | UGC | 1586-MRP/14-15/KLCA019/UGC-SWRO | 120000 |

**I. Details of Seminar/Workshops attended** (**latest first**)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National | | | Period |
| **Research scholars Under Dr. Thomas paulKattookaran**  . | | | | | | | |
| 1 | NishijaUnnikrishnan | Marise 2k19 | John Mathayicentre, Thrissur | | | International | 12-11-19 |
| 2 | NishijaUnnikrishnan | Changing Business Avenues in Digital Economy | Yuvakshetra Institute of Management studies, Palakkad | | | National | 1-10-19 |
| 3 | Dr. Hareesh Kumar A G, Febina K and Dr. Thomas Paul Kattookaran | Indian Banking System: Way Forward on the Current Crisis | National Institute of Bank Management, Pune, India | | | International | 05,06 July 2019 |
| 4 | Sijo Jacob V. | Emerging Trends In Commerce And Management | PG Dept. Of Commerce, NSS college,   |  |  | | --- | --- | | Ottapalam | India | | | | International | 4 and 5 January, 2018 |
| 5 | Sijo Jacob V. | Redefining Management Education In Nepal | LumbiniBanijya Campus, Butwal, Nepal | | | International | 16 and 17 November, 2018 |
| 6 | Sijo Jacob V. | Challenges Of Digital Business In The New Millennium | Dr. John Mathai Centre, Thrissur | | | Internationa | 16 November, 2018 |
| 7 | Sijo Jacob V. | Globalization And Peoples Management: Battle Between Fairness And Efficiency | PG Dept. of HRM, St. Josephs college, Thiruchirapilly | | | National | 31-11-2018, 1-12-2018 |
| 8 | Divya George | One day International Seminar on “Entrepreneurship in the Era of Innovation and Disruption” | Department of Management, John Mathai Centre, University of Calicut | | | International | 12th November 2019 |
| 9 | Divya George | Workshop On Research Methodology | St. Joseph’s College (Autonomous), Irinjalakkuda | | | National | 1 & 2 November 2019 |
| 10 | Divya George | Two Day National Seminar on Research – Approaches & Applications in the Digital Age | Post Graduate Department of Commerce Panampilly Memorial Government College, Chalakudy, Thrissur | | | National | 4th and 5th October 2019 |
| 11 | Divya George | Two day workshop on Outcome Based Education | KSHEC Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | | | State | 26th& 27th August 2019 |
| 12 | Divya George | One Day Workshop on Revised NAAC Accreditation Process | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur | | |  | 3rd August 2019 |
| 13 | Divya George | One day Faculty Orientation | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | | |  | 6th June 2019. |
| 14 | Divya George | Centenary International Conference in “Advancement in Science and Humanities”(CICASH 2019) | Finishing School of St.Thomas College (Autonomous),Thrissur | | | International | 21st,22nd&23rd March 2019 |
| 15 | Divya George | Workshop on Innovations in Advanced Research | Organised by KFRI and St.Thomas College, (Autonomous), Thrissur | | | State | 16th March 2019 |
| 16 | Divya George | ‘National Seminar on Qualitative Research’ | Research Council, St. Thomas’ College, (Autonomous), Thrissur | | |  | 2nd March 2019 |
| 17 | Divya George | Advanced in financial markets and services | Research Department of Commerce, St. Thomas’ College, (Autonomous), Thrissur | | | International | 15th and 16th January 2019 |
| 18 | Dr. Thomas Paul Kattookaran | One day International Seminar on “Entrepreneurship in the Era of Innovation and Disruption” | Department of Management, John Mathai Centre, University of Calicut | | | International | 12th November 2019 |
| 19 | Dr. Thomas Paul Kattookaran | Two day workshop on Outcome Based Education | KSHEC Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | | | State | 26th& 27th August 2019 |
| 20 | Dr. Thomas Paul Kattookaran | One Day Workshop on Revised NAAC Accreditation Process | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur | | |  | 3rd August 2019 |
| 21 | Dr. Thomas Paul Kattookaran | One day Faculty Orientation | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | | |  | 6th June 2019. |
| 22 | Dr. Thomas Paul Kattookaran | Centenary International Conference in “Advancement in Science and Humanities”(CICASH 2019) | Finishing School of St.Thomas College (Autonomous),Thrissur | | | International | 21st,22nd&23rd March 2019 |
| 23 | Dr. Thomas Paul Kattookaran | Workshop on Innovations in Advanced Research | Organised by KFRI and St.Thomas College, (Autonomous), Thrissur | | | State | 16th March 2019 |
| 24 | Dr. Thomas Paul Kattookaran | ‘National Seminar on Qualitative Research’ | Research Council, St. Thomas’ College, (Autonomous), Thrissur | | |  | 2nd March 2019 |
| 25 | Dr. Thomas Paul Kattookaran | Advanced in financial markets and services | Research Department of Commerce, St. Thomas’ College, (Autonomous), Thrissur | | | International | 15th and 16th January 2019 |
| 26 | Dr. Thomas Paul Kattookaran | Changing Business Avenues in Digital Economy | Yuvakshetra Institute of Management studies, Palakkad | | | National | 1-10-19 |
| **Research Scholar under the guidance of Dr. Biju John M** | | | | | | | |
| 1 | Anoop K G | Research Approaches and Applications in Digital Age | Panambily memorial Govt. College, Chalakudy | | National | | 4-10-19 and 5-10-19 |
| 2 | SowmiaRajan K | One day International Seminar on “Entrepreneurship in the Era of Innovation and Disruption” | Department of Management, John Mathai Centre, University of Calicut | | International | | 12th November 2019 |
| 3 | SowmiaRajan K | Two Day National Seminar on Research – Approaches & Applications in the Digital Age | Post Graduate Department of Commerce Panampilly Memorial Government College, Chalakudy, Thrissur | | National | | 4th and 5th October 2019 |
| 4 | SowmiaRajan K | Two day workshop on Outcome Based Education | KSHEC Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | | State | | 26th& 27th August 2019 |
| 5 | SowmiaRajan K | One Day Workshop on Revised NAAC Accreditation Process | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur | |  | | 3rd August 2019 |
| 6 | SowmiaRajan | One day Faculty Orientation | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | |  | | 6th June 2019. |
| 7 | SowmiaRajan K | Centenary International Conference in “Advancement in Science and Humanities”(CICASH 2019) | Finishing School of St.Thomas College (Autonomous),Thrissur | | International | | 21st,22nd&23rd March 2019 |
| 8 | SowmiaRajan K | Workshop on Innovations in Advanced Research | Organised by KFRI and St.Thomas College, (Autonomous), Thrissur | | State | | 16th March 2019 |
| 9 | SowmiaRajan | ‘National Seminar on Qualitative Research’ | Research Council, St. Thomas’ College, (Autonomous), Thrissur | |  | | 2nd March 2019 |
| 10 | SowmiaRajan K | Advanced in financial markets and services | Research Department of Commerce, St. Thomas’ College, (Autonomous), Thrissur | | International | | 15th and 16th January 2019 |
| 11 | Sindhu George | One day awareness on Funding schemes by Start up Mission , Govt of Kerala, IPR and other Ministry of MSMEprogrammes and policies | MSME – Development Institute Thrissur | | National | | 05 November 2019 |
| 12 | Sindhu George | Two day national workshop on research methodology | Research department of Commerce and College Alumnae Association | | National | | 2nd Nov 2019 |
| 13 | Sindhu George | Two Day National Seminar on Research -Approaches & Applications in the Digital Age | Post graduate Department of Commerce, Panampilly Memorial Government College , Chalakudy | | National | | 05 Oct 2019 |
| 14 | Sindhu George | One day Faculty Orientation Programme on “ Research Publication and Citation”, | Internal Quality Assurance Cell (IQAC), St. Thomas’ College, (Autonomous), Thrissur, | | National | | 6th June 2019. |
| 15 | Sindhu George | Centenary International Conference in Advancement in Science and Humanities, | Finishing School of St.Thomas College (Autonomous),Thrissur | | International | | 21 – 23rd March 2019 |
| 16 | Sindhu George | Workshop on Innovations in Advanced Research | KFRI and St.Thomas College, (Autonomous), Thrissur | | State | | 16th March 2019. |
| 17 | Sindhu George | Centenary Research Scholars’ Meet-2019 ‘National Seminar on Qualitative Research’ | Research Council, St. Thomas’ College, (Autonomous), Thrissur, | | National | | 2nd March 2019. |
| 18 | Sindhu George | “FINCON 2019”,International Conference on Advances in Financial Markets and services” | Research Department of Commerce St. Thomas’ College, (Autonomous),Thrissur | | International Conference | | 15th and 16th January 2019. |
| 19 | Sindhu George | MARIZE 2K19 International Conference on “Entrepreneurship in the era of innovation and disruption” | School of Management studies , University of Calicut, Dr. John Mathai Centre, Thrissur, on | | International | | 12th November 2019. |
| 20 | Jilna John | Workshop On Research Methodology | St. Joseph’s College (Autonomous), Irinjalakkuda | | National | | 1 & 2 November 2019 |
| 21 | Jilna John | ‘Research’ - Approaches & Applications In The Digital Age | Panampilly Memorial Government College, Chalakkudy | | National | | 4 & 5 October 2019 |
| 22 | Jilna John | Symposium On ‘Draft National Education Policy – 2019 : Perspectives And Responses On Higher Education’ | St. Thomas’ College (Autonomous), Thrissur | | National | | 12 July 2019 |
| 23 | Jilna John | Faculty Orientation Programme | St. Thomas’ College (Autonomous), Thrissur | | National | | 6 June 2019 |
| 24 | Jilna John | Centenary International Conference On Advancement In Science And Humanities | St. Thomas’ College (Autonomous), Thrissur | | International | | 21, 22 & 23 March 2019 |
| 25 | Jilna John | Workshop On Innovations In Advanced Research | KFRI, Peechi | | National | | 16 March 2019 |
| 26 | Jilna John | National Seminar On Qualitative Research | St. Thomas’ College (Autonomous), Thrissur | | National | | 2 March 2019 |
| 27 | Jilna John | International Conference On Advances In Financial Markets And Services | St. Thomas’ College (Autonomous), Thrissur | | International | | 15 & 16 January 2019 |
| 28 | DR.BIJU JOHN M | Symposium On ‘Draft National Education Policy – 2019 : Perspectives And Responses On Higher Education’ | St. Thomas’ College (Autonomous), Thrissur | | National | | 12 July 2019 |
| 29 | DR.BIJU JOHN M | Faculty Orientation Programme | St. Thomas’ College (Autonomous), Thrissur | | National | | 6 June 2019 |
| 30 | DR.BIJU JOHN M | National Seminar On Qualitative Research | St. Thomas’ College (Autonomous), Thrissur | | National | | 2 March 2019 |
| 31 | DR.BIJU JOHN M | International Conference On Advances In Financial Markets And Services | St. Thomas’ College (Autonomous), Thrissur | | International | | 15 & 16 January 2019 |
| 32 | DR.BIJU JOHN M | Symposium On ‘Draft National Education Policy – 2019 : Perspectives And Responses On Higher Education’ | St. Thomas’ College (Autonomous), Thrissur | | National | | 12 July 2019 |

**J**. **Extension activities (Session chaired/invited lectures, services, etc.)**

**of the Faculty** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National | Date |
| 1 | Dr. Thomas Paul Kattookaran | Subject Expert-Screening Cum Evaluation Committee for CAS Promotion | Sri.C .AchuthaMenonGovt College, Thrissur | Others | 31-05-2019 |
| 2 | Dr. Thomas Paul Kattookaran | Subject Expert-Screening Cum Evaluation Committee for CAS Promotion | SNCollege,Nattika | Others | 16-05-2019 |
| 3 | Dr. Thomas Paul Kattookaran | NTA Observer | BharatiyaVidhyaBhavan School, Kanjani | Others | 05-05-2019 |
| 4 | Dr. Thomas Paul Kattookaran | Subject Expert-Screening Cum Evaluation Committee for CAS Promotion | Vimala College (Autonomous), Thrissur | Others | 29-04-2019 |
| 5 | Dr. Thomas Paul Kattookaran | Inspection for granting B.Com course | St. Theresas College, Mala | Others | 12-03-2019 |
| 6 | Dr. Biju John M | One day International Seminar on Challenges of “Entrepreneurship in the Era of Innovation and Disruption” | Department of Management, John Mathai Centre, University of Calicut | International | 12th November 2019 |
| 7 | Sijo Jacob V. | International conference on Redefining Management Education in Nepal | LumbiniBanijya Campus, Butwal Nepal | International | 16-17 November, 2018 |

**K. Special achievements/awards, if any**

**1. NishijaUnnikrishnan and Dr. Thomas Paul Kattookaran won the best paper award in the national conference organized by Yuvakshetra Institute of Management studies, Palakkad on 1-10-19.**

**Part II**

1. **Details of Seminar/Workshops organized by the Centre (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Title of the event | Co-ordinator | Organizer/sponsor & venue | International/  National | Duration |
| 1 | FINCON2019 | Dr. Thomas Paul Kattookaran | RESEARCH DEPARTMENT OF COMMERCE | INTERNATIONAL | TWO DAY  15th and 16th January 2019 |
| 2. | FINCON2019 | DR.BIJU JOHN M | RESEARCH DEPARTMENT OF COMMERCE | INTERNATIONAL | TWO DAY  15th and 16th January 2019 |

1. **Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the**

**Head of the Research Centre**

**\* *Part I*** *should beconsolidated* ***(****Guide-wise), before submission*

**\*\****Data pertaining to this year alone be submitted*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN BOTANY**

**University of Calicut**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

(**From January 01, 2019 onwards**)

**Name of Research Centre : Dept. of Botany, St. Thomas’ College (Autonomous) Thrissur**

**Address : St. Thomas’ College (Autonomous) Thrissur, 680001**

**E-mail ID & Contact No. :stcthrissur@gmail.com, 0487 2420435**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name & Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research domain | Subject (**if more than 1, specify**) |
| 1 | Dr. Anto P.V | Assistant professor | Taxonomy | Microbiology |
| 2 | Dr. Vimala Jose | Assistant professor | Plant Nanotechnology |  |
| 3 | Joby Paul | Assistant professor | Ecology | Botany |
| 4 | Dr. Ignatius Antony | Assosiate professor | Taxonomy of Angiosperms, Pteridophytes, Fungi, Algae |  |

**B**. **Details of Publications** (**latest first**)

1. Publications in International Journals (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |
| 1 | Rogimon P Thomas, **Joby Paul**, Rameshan M., Nisha P.and Ignatius Antony | Rotala baileyana sp.nov. (Lythraceae) from Kerala, India | **India.International Journal of Advanced Research,** **7(4), 669-673** | **DOI:10.21474/IJAR01/8869. ISSN: 2320-5407.** |  |

1. **Publications in National Journals** (**latest first**)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (**doi**, if any) | ISSN & Indexed by | Impact Factor, if any |
| 1 | Reshma Ashok, Anto P.V, Ignatius Antony | Ecological adaptations of *Impatiens* L. (Blasaminaceae), with special reference to section epiphytica | modern trends in biosystematics of angiosperms | Indian association for angiosperm taxonomy |  |  |

1. **Book(s) authored/Edited Volumes/Chapters** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Publisher, Volume, pages | Date of Publication | International/  National |
| 1. | Vimala Jose, Aiswariya K S, Hridhya M V | Emerging Trends in Genomic Research (Proceedings of the National Seminar on Emerging Trends in Genomic Research) | Publication Division, St. Thomas’ College.(162 Pages); ISBN-978-81-935819-4-0 | 22 February 2019 | National |

1. Average Impact Factor of publications from the centre

1. Patents (if any) (latest first)
2. Granted
3. Filed

**C**. **Details of PhD awarded** during 2018 (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
|  |  |  |  |  |  |

**D. Details of PhD Registration for 2018 (New)** (**latest first**)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of  Registration | Part time/ Full time | Nature of fellowship |
| 1 | Afsana Khan | Dr. Ignatius Antony (guide)  Dr. Anto P.V(Co- Guide) | Micro morphological and molecular taxonomy of genus Ophioglossum | Pteridophyte taxonomy | 17/01/2019 | Full time | Nil |
| 2 | Sreeshma P.S | Joby Paul | Ecology, Distribution, Phenology and Phylogeny of *Baccaurea courtallensis* Muell. Arg (Phyllanthaceae) from Western Ghats | Botany | 29-06-2019 | Full time | CSIR-JRF |
| 3 | Shaibu Jacob | Joby Paul | Geomorphology, Hydrology,Phytosociology and anthropogenic factors on Riparian Trees in the Pamba river basin,Kerala | Botany | 06-09-2019 | Full time | Nil |
| 4 | Lakshmidevi P R | Joby Paul | Assessment of Diversity, Distribution, Carbon Sequestration and Ecosystem Services of Urban Trees of Thrissur City, Kerala. | Botany |  | Full time | UGc-JRF |

**E**. **Details of M.Phil. students for 2018 (latest first**)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of award/ongoing |
|  |  |  |  |  |

**F**. **New Research Projects sanctioned** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**G. Ongoing Research Projects** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

**H. Research Projects submitted during 2018** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |

**I. Details of Seminar/Workshops attended** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National | Period |
| 1 | Anto P V | *Innovation in advanced research* | KFRI |  | 16/3/19 |
| 2 | Anto P V | *Seminar on qualitative research* | St Thomas College, Thrissur | National | 02/3/19 |
| 3 | Anto P V | *Emerging trends in Genomic Research* | St Thomas College, Thrissur | National | 22/2/19 |
| 4 | Aiswariya K S and Vimala Jose | Species the Passion - V | St. Thomas’ College  (Autonomous), Thrissur,  Kerala | National | 26 -27 June 2019 |
| 5 | Hridhya M V and Vimala Jose | Species the Passion – V | St. Thomas’ College  (Autonomous), Thrissur,  Kerala | National | 26 -27 June 2019 |
| 6 | Aiswariya K S and Vimala Jose | International Conference on Nanomedicine (ICON -2019) | Madurai Kamaraj  University, Madurai,Tamil Nadu | International | 25 -26 February 2019 |
| 7 | Aiswariya K S and Vimala Jose | Emerging Trends in  Genomic Research | St. Thomas’ College( Autonomous), Thrissur,  Kerala | National | 22-02-2019 |
| 8 | Hridhya M V and Vimala Jose | Emerging Trends in  Genomic Research | St. Thomas’ College( Autonomous), Thrissur,  Kerala | National | 22-02-2019 |
| 9 | Aiswariya K S and Vimala Jose | 31st Kerala Science  Congress | Fatima Mata National College, Kollam | Regional | 2 -3 February 2019 |
| 14 | Sreeshma P S | Research,Data analysis,Application of GIS and Research writing in ecology | Resaerch department of Botany, MES Asmabi College, P.Vemballur | National | 3 Days (23-10-2019 to 25-10-2019) |

**J**. **Extension activities (Session chaired/invited lectures, services, etc.)**

**of the Faculty** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Name | Title of the event | Organizer & venue | International/  National | Date |
| 1 | Joby Paul | First Flower - Evolution of Angiosperms. | St. Xavier’s’ College for Woman, Aluva | Botany Association Inauguration | 23.09.2019 |

**Services- Events organized**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl No** | **Event** | **Organised by** | **Role of faculty** | **Date** |
| 1 | Club day celebration with endemic plant exihibition | Nature club | Dr. Anto P V Convener | 23/1/19 |

**K. Special achievements/awards, if any**

**Part II**

1. **Details of Seminar/Workshops organized by the Centre (latest first)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Title of the event | | Co-ordinator | Organizer/sponsor & venue | International/  National | Duration |
| 1 | Emerging Trends in Genomic Research | | Dr. Vimala Jose | St Thomas College, Thrissur, sponsored by KSCSTE | National | 22 February 2019 |
| 2 | Species the passion V | | Dr. Anto P V | St Thomas College, Thrissur, sponsored by KSCSTE | National | June 26-27/2019 |  |
|  | |

1. **Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the**

**Head of the Research Centre**

**\* *Part I*** *should be**consolidated* ***(****Guide-wise), before submission*

**\*\*** *Data pertaining to this year alone be submitted*

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN STATISTICS**

**UNIVERSITY OF CALICUT**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

(**From January 01, 2017 onwards**)

**Name of Research Centre :PG and Research Department of Statistics**

**Address** **:St.ThomaosCollege(Autonomous), Thrissur**

**E-mail ID & Contact No. :**[**headstatstct@gmail.com**](mailto:headstatstct@gmail.com)**, 9961335938**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

**A. Name & Designation**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. | |  | Name of Research Supervisor | | Designation | | | Research domain | | Subject (**if** | |
| No | |  |  |  |  | |  |  |  | **more than 1,** | |
|  | | |  |  |  | |  |  |  | **specify**) | |
| 1 | |  | Dr.V.M.Chacko | | Asst. Professor and Head | | | Reliability | | Statistics | |
| 2 | |  | Dr.Sajesh T A | | Asst. Professor | | | Robust statistics and Outlier mining | | Statistics | |
| 3 | |  | Dr.Nicy Sebastian | | Asst. Professor | | | Distribution Theory | | Statistics | |
| 4 | |  | Dr.Davis Antony M | | Associate Professor  Christ College, Irinjalakuda | | | Time Series and Distribution Theory | | Statistics | |
| 5 | |  | Dr. Thomas Mathew | | Associate Professor  MD College, Pazhanji | | | Time Series and Distribution Theory | | Statistics | |
| 6 | |  | Dr. Sreedevi E P | | Assistant Professor  SreeNeelakandaGovt College, Pattambi | | | Survival and Distribution Theory | | Statistics | |
| **B**. **Details of Publications** (**latest first**) | | | | |  | |  |  |  |  |  |
| (i) | |  | Publications in International Journals (**latest first**) | | | | |  |  |  |  |
| Sl. |  | Author(s) | | Title | | | Journal | & | Publisher, Date | | Impact |
| No |  |  |  |  | |  | year, |  | of Publication | | Factor, if |
|  |  |  |  |  | |  | Volume, |  | with **doi** | | Any |
|  |  |  |  |  | |  | Pages |  |  |  |  |
| 1 | Chacko V M &Deepthi KS | | | V M Chacko and Deepthi K S, GENERALIZED X-EXPONENTIAL BATHTUB SHAPED FAILURE RATE DISTRIBUTION", | | | Journal of the Indian Society for Probability and Statistics, 2019, 2, 157-177. | | springer | |  |
| 2 | T. A. Sajesh, M. R. Srinivasan | | | . Robust Quadratic Discriminant Rule using Comedian. | | | Research & Reviews: Journal of Statistics. 2019; 8(2): 41–47p | |  | |  |
|  | Sajana O. Kunjunni&Sajesh T. Abraham | | | *Sn*covariance, | | | Communications in Statistics - Theory and Methods,(2019): DOI: 10.1080/03610926.2019.1628275 | |  | |  |

(ii) **Publications in National Journals** (**latest first**)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. | Author(s) | Title | Journal | & | Publisher, |  | ISSN & | Impact |
| No | in order |  | year, Volume, | | Date | of | Indexed | Factor, if any |
|  |  |  | pages |  | Publication, | | by |  |
|  |  |  |  |  | (**doi**, if any) | |  |  |
|  |  |  |  |  |  |  |  |  |

(iii) **Book(s) authored/Edited Volumes/Chapters** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. | Author(s) in | Title | Publisher, | Date of Publication | International/ |
| No | order |  | Volume, |  | National |
|  |  |  | Pages |  |  |
|  | Chacko v m | **On Joint Risk Importance Measure,** | *Proceedings of National Seminar on Statistical Approaches in Data Science,*6-7 February 2019, pp.19-26, St.Thomas College, Thrissur |  |  |
|  |  |  |  |  |  |
|  | Chacko V M | **(With Beenu Thomas) On a Bathtub Shaped Failure Rate Model,** | *Proceedings of National Seminar on Statistical Approaches in Data Science,*6-7 February 2019, pp.28-37, St.Thomas College, Thrissur |  |  |
|  | Chacko v m | **( with Deepthi K S) Estimation of Stress-Strength model using Three Parameter Generalized Lindley Distribution,** | *Proceedings of National Seminar on Statistical Approaches in Data Science,*6-7 February 2019, pp.55-63, St.Thomas College, Thrissur |  |  |
|  | Chacko v m | **(with Rajitha C) A Queueing Network model for the performance analysis of Eye Care Clinic,** | *Proceedings of National Seminar on Statistical Approaches in Data Science,*6-7 February 2019, pp.64-67, St.Thomas College, Thrissur |  |  |
|  | Seema S Nair and Nicy Sebastian | On generalized q-logistic distributions and its characterizations, | Proceedings of the seventeenth Annual Conference of the Society for Special Functions and their Applications, 17,55-64, 2019. |  |  |
|  | Nicy Sebastian, Rasin R. S and Silviya P. O | Topp-Leone generated q-exponential distribution and its applications, | Proceedings of the National Conference on Advances in Statistical Methods, 2019. |  |  |

1. Average Impact Factor of publications from the centre
2. Patents (if any) (latest first) a. Granted

b. Filed

**C**. **Details of Ph.D awarded** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of |
|  |  |  |  |  | award |
|  | Nil |  |  |  |  |
|  |  |  |  |  |  |

**D. Details of PhD Registration (live)** (**latest first**)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl | Candidate | Supervisor | Title | Subject | Date of | Part | Nature |
| . |  |  |  |  | Registration | time/ | Of |
| N |  |  |  |  |  | Full | fellows |
| o |  |  |  |  |  | time | hip |
| 1 | Sajana O K | Dr.T.A.Sajesh | A Study on Robust Multivariate Techniques | Statistics | 25-03-2015 | Full Time |  |
| 2 | MeghaNandakumar | Dr. T A Sajesh | Outlier Detection in Mixed Type data | Statistics | 27-05-2019 | Full Time | Nil |
| 3 | Lakshmi R | Dr. T A Sajesh | Study on Robust Regression Methods | Statistics | 14-11-2019 | Full Time | JRF |
| 4 | Beenu Thomas | Dr.V.M.Chacko | Some contributions to reliability theory and  Survival analysis | Statistics | 17-08-2017 | Full Time | Nil |
| 5 | Deepthi K S | Dr.V.M.Chacko | Modelling and analysis of reliability data using  Bathtub shaped failure rate distributions | Statistics | 17-08-2017 | Full Time | Nil |
| 6 | Rajitha C | Dr.V.M.Chacko | SOME CONTRIBUTIONS TO QUEUEING THEORY AND ITS APPLICATIONS |  | 12-12-2017 | Full Time |  |
| 7 | AnakhaAppu | Dr.V.M.Chacko | MODELLING AND ANALYSIS OF LIFETIME DATA USING VARIOUS FAILURE RATE DISTRIBUTIONS |  | 26-04-2019 | Full Time |  |
| 8 | Ms.Drishya M | Dr.Nicy Sebastian | A STATISTICAL STUDY ON WOMEN'S HEALTH AND  DEVELOPMENT IN INDIA | Statistics | 26-04-2019 | Full Time | DST-INSPIRE |
| 9 | Ms.Deepthy G.S. | Dr.Nicy Sebastian | ON FAMILIES OF BURR III MODIFIED WEIBULL DISTRIBUTION | Statistics | 22-08-2019 | Full Time | Nil |
| 10 | Ms. Sini K P | Dr. Davis Antony Mundassery | Generalized MittagLeffler Distributions | Statistics | 14-05-2019 | Full Time | Nil |

**E**. **Details of M.Phil. students (latest first**)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of |
|  |  |  |  | award/ |
|  |  |  |  | ongoing |
|  |  |  |  |  |

**F**. **New Research Projects sanctioned** (**latest first**)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No. | |  | Principal | | Title | | Funding | Order No. | Amount |
|  |  |  | Investigator | |  |  | Agency |  |  |
|  |  | |  |  |  |  |  |  |  |
| **G. Ongoing Research Projects** (**latest first**) | | | | | | |  |  |  |
| Sl.No. | |  | Principal | | Title | | Funding | Order No. | Amount |
|  |  |  | Investigator | |  |  | Agency |  |  |
|  |  |  |  |  |  |  |  |  |  |
| H. **Completed Research Projects: FTR** submitted (**latest first**) | | | | | | | |  |  |
| Sl.No. | |  | Principal | | Title | | Funding | Order No. | Amount |
|  |  |  | Investigator | |  |  | Agency |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **I. Submitted Research Projects** (**latest first**) | | | | | | |  |  |  |
| Sl.No. | |  | Principal | | Title | | Funding | Order No. | Amount |
|  |  |  | Investigator | |  |  | Agency |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **J. Details of Seminar/Workshops attended** (**latest first**) | | | | | | | |  |  |
| Sl. |  | Name | |  | Title of the event |  | Organizer & | International/ | Period |
|  |  | Nicy Sebastian | |  | Two Day International Seminar on Multivariate Analysis and Special Functions- Theory and Applications held at |  | Department of Statistics, Govt. Victoria College, Palakkad |  | 6-7 November 2019. |
|  |  | Dr.Chacko V M, Dr. Sajesh T A  Dr.Nicy Sebastian | |  | WORLD POPULATION DAY &Seminar on demography and gender statistics |  | Department of Statistics, St Thomas College, Thrissur |  | 11th July 2019. |
|  |  | Dr.Chacko V M, Dr. Sajesh T A  Dr.Nicy Sebastian | |  | statistics day celebrationstatistics |  | Department of Statistics, St Thomas College, Thrissur |  | 9th July 2019. |
|  |  | Dr.Chacko V M, Dr. Sajesh T A  Dr.Nicy Sebastian | |  | National Seminar on Statistical Approaches in Data Science |  | Department of Statistics, St Thomas College, Thrissur |  | 6-7 February 2019. |
|  |  | Dr.Nicy Sebastian | |  | Refresher course on Women Empowerment held at |  | UGC HRDC, Saurashtra University, Rajkot |  | 31st December 2018 to 20th January 2019. |

**K**. **Extension activities (Session chaired/invited lectures, services, etc.) of the Faculty** (**latest first**)

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. |  | Name | | Title of the event | |  | Organizer & venue | | International/ | | | Date |
| No |  |  |  |  |  |  |  |  | National | |  |  |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | |  |  |  |  |  |  |  |  |  |  |
| **L. Special achievements/awards, if any** | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  | **Part II** | |  |  |  |  |  |
|  | **A. Details of Seminar/Workshops organized by the Centre (latest first)** | | | | | | | | | |  |  |
| Sl.No | |  | Title of the event | | Co-ordinator | Organizer/spon | | International/ | |  | Duration | |
|  |  |  |  |  |  | sor& venue | | National | |  |  |  |
| 1 | | |  | |  |  | |  | |  | | |
| 1 | | | statistics day celebration | | Dr.Sajesh T A | Menachery hall, St. Thomas' College, Thrissur | | College | | 9th of July, 2019 | | |
| 2 | | | WORLD POPULATION DAY &Seminar on demography and gender statistics | | Dr. Rani Sebastian. | Menachery hall, St. Thomas' College, Thrissur | | College | | 11th of July, 2019 | | |
| 3 | | | National Seminar on Statistical Approaches in Data Science, St.ThomasCollege, Thrissur | | Dr.Chacko V M | Dept. of Statistics, St.Thomas College, Thrissur | | National | | 2 Day, 6-7 Feb 2019 | | |

**B. Special achievements/awards, if**

**Name & Designation of the**

**Head of the Research Centre**

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN MATHEMATICS**

**University of Calicut**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

(**From January 01, 2019 onwards**)

**Name of Research Centre : Research Department of Mathematics**

**Address : St. Thomas’ College (Autonomous),**

**Thrissur, Kerala, India - 680001**

**E-mail ID & Contact No. :** [**principal@stthomas.ac.in**](mailto:principal@stthomas.ac.in) **04872420435**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name & Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.  No | Name of Research Supervisor | Designation | Research domain | Subject (**if more than 1, specify**) |
| 1. | Dr. Alphonsa Mathew | Assistant Professor | Fluid Dynamics | - |
| 2. | Dr. Julie Andrews | Assistant Professor | Fluid Dynamics | - |
| 3. | Dr. Viji M | Assistant Professor | Algebra | - |

1. **Details of Publications** (**latest first**)
2. **Publications in International Journals** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.  No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact  Factor, if any |
|  |  |  |  |  |  |

1. **Publications in National Journals** (**latest first**)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl.  No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher,  Date of  Publication,  (**doi**, if any) | ISSN & Indexed by | Impact Factor, if any |
|  |  |  |  |  |  |  |

1. **Book(s) authored/Edited Volumes/Chapters** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.  No | Author(s) in order | Title | Publisher,  Volume, pages | Date of  Publication | International/ National |
|  |  |  |  |  |  |

* 1. Average Impact Factor of publications from the centre
  2. Patents (if any) (latest first)

Granted

Filed

1. **Details of PhD awarded** during 2019 (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of Award |
| **NIL** | | | | | |

1. **Details of PhD Registration for 2019 (New)** (**latest first**)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.  No | Candidate | Supervisor | Title | Subject | Date of  Registration | Part time/ Full time | Nature of fellowship |
| 1. | REMYA RAVINDRAN A | Dr. Julie Andrews | Studies on convection flow of nanofluids: smart coolants with varied applications | Fluid Dynamics |  | Full Time | NIL |
| 2. | SUJESH A S | Dr. Alphonsa Mathew | Mathematical modeling of biological variations due to application of nanofluids in body fluids | Fluid Dynamics | 26/12/2018 | Full Time | NIL |
| 3. | ABOOBACKER P | Dr. Viji M | Design and development of cryptographically secure primitives | Cryptography | 26/12/2018 | Part Time | NIL |
| 4. | SARAVANAN B | Dr. Alphonsa Mathew | A study on steady and unsteady magneto dynamics flow problems | Fluid Dynamics | 22/01/2018 | Part Time | NIL |
| 5. | KARTHIKA S | Dr. Viji M | Representation of some noncommutative modules and algebras | Algebra | 27/12/2017 | Full Time | NIL |
| 6. | NEETHU T S | Dr. Alphonsa Mathew | Flows of nano fluids past plates and in channels | Fluid Dynamics | 23/06/2017 | Full Time | UGC JRF |
| 7. | ROSE PAUL | Dr. Julie Andrews | Studies on nanofluids: convection flows and diverse applications | Fluid Dynamics | 31/01/2017 | Part Time | NIL |
| 8. | SABU A S | Dr. Alphonsa Mathew | Magnetohydrodyn-amic convective flow problems: fascinating applications of nanofluids | Fluid Dynamics | 09/08/2016 | Part Time | NIL |

1. **Details of M.Phil. students for 2019 (latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of Award / ongoing |
| **NIL** | | | | | |

1. **New Research Projects sanctioned** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

1. **Ongoing Research Projects (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

1. **Research Projects submitted during 2019** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Details of Seminar/Workshops attended** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.  No | Name | Title of the event | Organizer & venue | International/ National | Period |
| 1 | Dr.Alphonsa Mathew | International conference 2018 | St. Thomas College (Autonomous), Thrissur | International | 29-30 June 2018 |
| 2 | Dr Viji M | International conference 2018 | St. Thomas College (Autonomous), Thrissur | International | 29-30 June 2018 |
| 3 | Dr. Julie Andrews | International conference 2018 | St. Thomas College (Autonomous), Thrissur | International | 29-30 June 2018 |
| 4 | Dr. Julie Andrews | National Seminar on “Materials, Methods, Sensors for Electromagnetic Applications” | Christ College (Autonomous), Irinjalakuda | National Seminar | 24, 25.01.2019. |

1. **Extension activities (Session chaired/invited lectures, services, etc.) of the Faculty** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.  No | Name | Title of the event | Organizer & venue | International/ National | Date |
|  |  |  |  |  |  |

1. **Special achievements/awards, if any Part II**
2. **Details of Seminar/Workshops organized by the Centre (latest first)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.  No | Title of the event | Co-  Ordinator | Organizer/sponsor & venue | International/ National | Duration |
| 1 | Three day Nationalworkshop on twin prime conjecture and finite fields | Dr.Alphonsa Mathew | Menacherry Hall st. Thomas college, Thrissur  Collaboratiom with IIT Bombay | National | 3 Days  6,7,8 November 2019 |
| 2 | International Conference on Mathematics 2018 | Dr.AlphonsaMathew | MEDYLYCOTT Hall st. Thomas college, Thrissur  Collaboratiom with IMRF | International | 2 Days  29,30 June 2018 |

1. **Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the**

**Head of the Research Centre**

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN PHYSICS**

**UNIVERSITY OF CALICUT**

# PROFORMA - ANNUAL REPORT 2019 [Research]

(**From January 01, 2019 onwards**) **Name ofResearchCentre : Dept. of Physics**

**Address : St. Thomas College ( Autonomous), Thrissur**

**E-mail ID & ContactNo. :**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name &Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research domain | Subject (**if more than 1, specify**) |
| 1 | JOHNS NADUVATH | ASSISTANT PROFESSOR | PHOTOVOLTAICS, NANOMATERIALS | PHYSICS |
| 2 | VIMALKUMAR T V | ASSISTANT  PROFESSOR | THIN FILM MATERIALS FOR OPTOELCTRONIC DEVICES | PHYSICS |
| 3 | Dr. ANN MARY K A | ASSISTANT PROFESSOR | MATERIAL SCIENCE, BIO-PHOTONICS, NON- LINEAR OPTICS   |  | | --- | |  | | PHYSICS |
| 4. | Dr. ANTO JOHNY T | ASSOCIATE PROFESSOR | MATERIALSCIENCE | PHYSICS |

1. **Details of Publications** (**latestfirst**)
2. Publications in International Journals (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |
| 1 | K Aijo John, **Johns Naduvath,** Stephen K Remillard, SadasivanShaji, Paul A DeYoung, Zachary T Kellner, SudhanshuMallick, ManjuThankamoniamma, Gunadhor S Okram, Rachel Reena Philip | A simple method to fabricate metal doped TiO2 nanotubes | Chemical Physics. 2019, 523, 198-204, | Elsevier,  29 April 2019,  <https://doi.org/10.1016/j.chemphys.2019.04.028> | 1.822 |
| 2 | Johns Naduvath, ParagBhargava, SudhanshuMallick | Multipodal formation of Tio2 nanotubes using anodization | AIP Conference Proceedings, 2019,  2082, 030019 | AIP,  22 March 2019  <https://doi.org/10.1063/1.5093837> | - |

# Publications in National Journals (latestfirst)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (**doi**, if any) | ISSN &  Indexed by | Impact Factor, if any |
|  |  |  |  |  |  |  |

1. **Book(s) authored/Edited Volumes/Chapters** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Publisher, Volume, pages | Date of Publication | International/ National |
|  |  |  |  |  |  |

## Average Impact Factor of publications from thecentre

1. Patents (if any) (latestfirst)
   1. Granted
   2. Filed
2. **Details of PhD awarded** during 2019 (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
|  |  |  |  |  |  |

# Details of PhD Registration for 2019 (New) (latestfirst)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. | Candidate | Supervis | Title | Subject | Date of | Part | Nature |
| No |  | or |  |  | Registration | time/ | of |
|  |  |  |  |  |  | Full | fellows |
|  |  |  |  |  |  | time | hip |
| 1 | Greatel Francis Paremel | Dr. Johns Naduvath | SYNTHESIS AND CHARACTERIZATION OF NANOSTRUCTURED  MnO2 COMPOSITE ELECTRODES FOR STORAGE DEVICES | Physics, Science | 20-09-2019 | Part Time | Nil |
| 2 | Ms. SwathyMohanan | Dr. Johns Naduvath | SYNTHESIS AND CHARACTERIZATION OF MODIFIED IRON  OXIDE FOR SENSOR APPLICATIONS | Physics, Science | 01-04-2019 | Full-Time | Nil |
| 3 | Mr. Shanu A.S | Dr. Johns Naduvath, | SYNTHETIC, STRUCTURAL AND PHOTOCATALYTIC  INVESTIGATIONS ON MULTIELEMENTAL DOPED TiO2  NANOCOMPOSITES | Physics, Science | 01-04-2019 | Full-Time | Nil |
| 4 | Ms.GadhaMenon K | Dr.Vimalkumar T V | OPTO-ELECTRIC PROPERTIES OF COPPER-TIN-SULPHIDE THIN FILMS FABRICATED BY DIP COATING TECHNIQUE FOR PHOTOVOLTAIC APPLICATIONS | Physics,  Science | 18-09-2019 | Full -Time | Nil |
| 5. | Mr.Jibin P.O. | Dr. Ann Mary K.A. | INVESTIGATIONS ON CERTAIN SENSING METHODS FOR DETECTION OF BLOOD GLUCOSE AND BILIRUBIN. | Physics, Science | 02-05-2019 | Full- Time | Nil |
| 6 | Jasmi K K | Dr. AntoJohny T | INFLUENCE OF DEFECTS ON THE TRANSITION METAL DOPED II-VI SEMICONDUCTING THIN FILM FOR ELECTRICAL AND OPTICAL APPLICATIONS | Physics, Science | 01/04/2019 | Full  Time | Nil |

1. **Details of M.Phil. students for 2019 (latestfirst**)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Date of award/ongoing |
|  |  |  |  |  |

1. **New Research Projects sanctioned** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

1. **Ongoing Research Projects** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
|  |  |  |  |  |  |

1. **Research Projects submitted during 2019** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No. | Principal Investigator | Title | Funding Agency | Order No. | Amount |
| 1. | Dr. Ann Mary K A | Luminescent nanodots for selective determination of food colouring agents. | KSCSTE | 893/SPS63/2018/KSCSTE | 10,000 |
|  |  |  |  |  |  |

1. **Details of Seminar/Workshops attended** (**latestfirst**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name | Title of the event | Organizer & venue | International/ National | Period |
| 1 | Dr. Johns Naduvath | THE 3RD INTERNATIONAL CONFERENCE ON OPTOELECTRONIC AND NANO MATERIALS FOR ADVANCED TECHNOLOGY | CUSAT, Kerala, India | International | 3–5 January 2019 |
| 2 | Mr. Shanu A.S | Workshop on Material Characterization | Govt. Victoria College, Palakkad | National | 14—16 October 2019 |
| 3 | Ms. SwathyMohanan | Workshop on Material Characterization | Govt. Victoria College, Palakkad | National | 14—16 October 2019 |
| 4 | Ms.Anitha T V | International Conference on Physics of Materials & Nanotechnology (ICPN-2019) Poster | Mangalore University | International | 19-21 September 2019 |
| 5 | Ms.Anitha T V | International Conference on Supercapacitors , Energy Storage and Applications (ICSEA-2019 ) | CMET ,Athani | International | 8-10 March 2019 |
| 6 | Ms.Anitha T V | How Atom Benefits Our Life | St.Thomas College ,Thrissur | National | 4-5 February 2019 |
| 7 | Ms.Anitha T V | Workshop on Material Characterization Techniques | Cochin University | National | 08-09- March 2019 |
| 8 | Ms.GadhaMenon K | Workshop on Material Characterisation | GovtCollege,Victoria | National | 14-16 October 2019 |
| 9 | Dr. Ann Mary K A | 1.International Conference on Photochemistry and Sustainable Energy(ICPSE 2019).  2. Workshop on Condensed Matter and material Science. | St Michael’s college Cherthala, Govt. College Kottayam and inter University instrumentation centre(IUIC).  SrinivasaRamanujan, Institute for basic sciences(SRIBS) | International  National | 16-19 October 2019  20-22 September 2019 |
| 10 | Mr. Jibin P O | 1. International Conference on Photochemistry and Sustainable Energy(ICPSE 2019).  2.Workshop on Material Characterization | St Michael’s college Cherthala, Govt. College Kottayam and inter University instrumentation centre(IUIC).  Govt. Victoria College, Palakkad. | International  National | 16-19 October 2019  14—16 October 2019 |
| 11 | Ms. Tessy Paul | 1.National seminar on qualitative research.  2. Workshop on material characterization techniques and data analysis.  3. Workshop on theoretical methods for physics.  4. Nanostructures and nanomaterials (NSNM 2K19)  5. International Conference on Photochemistry and Sustainable Energy(ICPSE 2019). | Research council,St Thomas’ college (Autonomous), Thrissur.  Alumni, nanophotonics and optoelectronics devices laboratory, Depatment of physics, SPIE-Cusat student chapter, Cochin university of science and technology, Kochi.  School of pur and applied physics, M.G University Kottayam, Kerala.  Vimala college (Autonomos), Thrissur.  St Michael’s college Cherthala, Govt. College Kottayam and inter University instrumentation centre(IUIC). | National  National  National  International  International | 02 March 2019  08- 09 March 2019  21-23 March 2019  08 August 2019  16-19 October 2019 |
| 12 | Ms. Anupama K | 1.National Seminar on How Atom benefits our life.  2. The Cosmology of the Origin of the Universe: Does God exist.  3.National seminar on qualitative research.  4. Workshop on material characterization techniques and data analysis.  5. Workshop on theoretical methods for physics.  6. Nanostructures and nanomaterials (NSNM 2K19)  7. International Conference on Photochemistry and Sustainable Energy (ICPSE 2019). | Department of Physics, St Thomas’ college (Autonomous), Thrissur, Board of Research in Nuclear science, Mumbai.  Department of Physics, St Thomas’ college (Autonomous), Thrissur.  Research council,St Thomas’ college (Autonomous), Thrissur.  Alumni, nanophotonics and optoelectronics devices laboratory, Depatment of physics, SPIE-Cusat student chapter, Cochin university of science and technology, Kochi.  School of pure and applied physics, M.G University Kottayam, Kerala.  Vimala college (Autonomos), Thrissur.  St. Michael’s college Cherthala, Govt. College Kottayam and inter University instrumentation centre (IUIC). | National  National  National  National  National  International  International | 04-05 February 2019  22 February 2019  02 March 2019  08- 09 March 2019  21-23 March 2019  08 August 2019  16-19 October 2019 |
| 13 | Ms.Jasmi K K | Workshop on Material Characterization | Govt. Victoria College, Palakkad | National | 14—16 October 2019 |

1. **Extension activities (Session chaired/invited lectures, services,etc.) of the Faculty** (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name | Title of the event | Organizer & venue | International/ National | Date |
| 1 |  |  |  |  |  |

1. **Special achievements/awards, ifany**

**Dr.Vimalkumar T V - BESTM National Fellowship awarded by HomiBhaba Centre for Science Education and Tata Institute of Fundamental Research**

**Part II**

* 1. **Details of Seminar/Workshops organized by the Centre (latestfirst)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Title of the event | Co- Ordinator | Organizer/sponsor & venue | International/ National | Duration |
| 1 | Students Solar Ambassador- Gnadhi Global Solar Yathra | Dr.Vimalkumar T V | In association with IIT ,Mumbai – St.Thomas College ,Thrissur | National | One day  02-10-2019 |
| 2 | How atom Benefits our Life | Dr.Vimalkumar T V | Board of Research in Nuclear Science (BRNS) | National | Two days  4-5 |
| 3 | The Cosmology of the Origin of the Universe: Does God exist. | Prof. P M Joy | St. Thomas College, (Autonomous) Thrissur | National | One day  February 22, 2019 |

* 1. **Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the Head of the Research Centre**

**ST. THOMAS COLLEGE, THRISSUR RESEARCH CENTRE IN ECONOMICS**

**University of Calicut**

**PROFORMA - ANNUAL REPORT 2019 [Research]**

(**From January 01, 2019onwards**)

**Name of Research Centre :** Department of Economics

**Address :** St. Thomas College (Autonomous) Thrissur

**E-mail ID & Contact No. :deptofeconomicsstc**

**Part I \***

**DETAILS OF RESEARCH SUPERVISORS**

1. **Name & Designation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Name of Research Supervisor | Designation | Research domain | Subject (**if more than 1, specify**) |
| 1 | Dr. C D Johny | Associate Professor(Rtd.) | Economics of Tourism | --- |
| 2 | Dr. K M Francis | Associate Professor(Rtd.) | Economics of Tribes | -------- |
| 3 | Dr. Sabu P J | Assistant Professor | Economics of Education | -------- |

1. **Details of Publications** (**latest first**)
2. Publications in International Journals (**latest first**)

Faculty

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |
| 1 | Dr. K M Francis (Rtd.) | Urbanisation and Environmental Issues in India –An Intertemporal and Spatial Analysis | June 2019 Volume 6 ,international journal of research and analytiacal review | -------- | ---------- |

Research Scholars

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) | Title | Guide | Journal & year, Volume, pages | Publisher, Date of Publication with **doi** | Impact Factor, if any |
| 1 | Dhanya John | Urbanisation and waste management in kerala an Analysis of its impact on health conditions of households | Dr. K M Francis | March 2019 Volume 6 ,international journal of research and analytiacal review | ------------ | 5.75 (Google Scholar) |
|  | Growth of Motor Vehicles and its Impact on urban health in kerala | Dr. K M Francis | May 2019 Volume 6 ,international journal of research and analytiacal review | --------------- | 5.75 (Google Scholar) |
| 3 | Dhanya John  Dr K M Francis  Dr. Sabu P J | Urbanisation and Environmental Issues in India –An Intertemporal and Spatial Analysis | Dr. K M Francis | June 2019 Volume 6 ,international journal of research and analytiacal review | ---------- |  |

# Publications in National Journals (latest first)

# Publications in Newspaper (latest first)

# Faculty

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No | Author(s) in order | Title | Journal & year, Volume, pages | Publisher, Date of Publication, (**doi**, if any) | ISSN &  Indexed by | Impact Factor, if any |
| 1 | Emmanuel Thomas and Lekha Chakraborthy | Paying attention to tax buoyancy | Financial Express, September 2019 | Tuesday 24, 2019 | ------ | ---------- |
| 2 | Emmanuel Thomas | The perils chasing indicators | Financial Express, April 2019 | Saturday 13 2019 | --------- | ---------- |
| Kendra Budget:parimithikkalum sathyathakulum | Mathrubhumi,July 2019 | July 4, 2019 | ------ | ------ |
| Time to reimagine fiscal space | Financial Express, February 2019 | Tuesday 26 2019 | ----- | ------- |

1. **Book(s) authored/Edited Volumes/Chapters** (**latest first**)

NA

1. **Details of PhD awarded** during 2019 (**latest first**)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Candidate | Supervisor | Title | Subject | Date of award |
| 1 | Dhanya John | Dr. K M Francis  Dr. Sabu P J (Co-Guide) | Impact of Urbanisation on Sustainable Development- A Study based on Thrissur Corporation. | Economics | **Pre submission completed**  **(06/11/2019)** |

**I. Details of Seminar/Workshops attended** (**latest first**)

**Faculty**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name | Title of the event | Organizer & venue | International/ National | Period |
| 1 | Dr. Sabu P J | Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college thrissur | State | October 2019 |
| Workshop on revised NAAC accredition process. | IQAC,St. Thomas college Thrissur |  | August 2019 |
| 2 | Mary K Francis |  | Calicut University | International | January 2019 |
| Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |
| 3 | Eljo Joseph T | Training programe | CDS Triruvanathapuram | State | March 2019 |
| Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |

Research Scholars

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name | Title of the event | Organizer & venue | International/ National | Period |
| 1 | Nisha T A |  | Kannur university | International | February 2019 |
| 2 | Mary K Francis | Seminar on Money, Growth and Macroeconomic Policies | Calicut University | International | January 2019 |
| Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |
| 3 | Dhanya John | Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |
| 4 | Anila C | Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |
| 5 | Shijitha M | Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |
| 6 | Lijy Dominic | Workshop on Padagogy of Economics in Higher Education | KSHEC St. Thomas college Thrissur | State | October 2019 |

**Part II**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Title of the event | Co- ordinator | Organizer/sponsor & venue | International/ National | Duration |
| 1 | Workshop on Padagogy of Economics in Higher Education | Eljo Joseph T | KSHEC, St. Thomas College Autonomous Thrissur | State | One day |

* 1. **Details of Seminar/Workshops organized by the Centre (latest first)**

**Special achievements/awards, if any**

**Sd/-**

**Name & Designation of the Head of the Research Centre**

### **\* Part I** should be consolidated **(**Guide-wise), before submission

**\*\*** *Data pertaining to this year alone be submitted*