

PAPER PRESENTATIONS (2019-20)

No:	Name of the Faculty	Topic of Presentation	Seminar	Venue	Date	Level
1.	Smt. Betsy Chacko	Review on machine learning algorithms in data science	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
2.	Smt. Betsy Chacko	Review on Image Processing methods for environmental monitoring	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	07-02-2020	National
3.	Smt. Rasmi M	Sentiment Analysis of Digital Image: A Comparative Study	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
4.	Smt. Rasmi M	A Review on increasing e-waste and its impact on environment	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	07-02-2020	National
5.	Smt. Manasy Jayasurya	Pre Processing of OCR Image with the help of Morphological Operations	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
6.	Smt. Manasy Jayasurya	E-Waste - Impact on Environment	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	07-02-2020	National
7.	Smt. Sunitha A C	Review on Teaching and Learning Theories Applied in Mathematics classroom among Primary School Teachers	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International

8.	Smt. Sunitha A C	A Review on Development of Mathematical Model for the Solid Waste Management	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	07-02-2020	National
9.	Smt. Anjana Jayan	Hybrid Anonymization method in Privacy Preserving Data Mining	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
10.	Smt. Jisha George A	Early Diagnosis of ADHD Using Machine Learning	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
11.	Smt. Deepthy Jose	Big Data Analytics through Predictive Analysis	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
12.	Smt. Deepthy Jose	Climate control and global warming through data analytics	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	07-02-2020	National
13.	Smt. Dhanya Anto	Augmented Reality with RFID tagging in personalized shopping experiences	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
14.	Dr Sr Meena K Cheruvathur	Biological fixation and solubilization of Nitrogen, Phosphorus and Potassium by bacterial consortium of SMCNPK18	2nd International Conference on Biotechnology and Genetic Engineering	Kuala Lumpur, Malaysia	23-11-2019 24-11-2019	International
15.	Dr Sr Meena K Cheruvathur	Antimutagenic effects of thirst quenching ethanomedicinal plant - Caesalpinia sappan	International Conference on Prospects of Bioscience in Industry	St Joseph's College, Irinjalakuda	11-12-2019 12-12-2019	International
16.	Dr Rekha K	Impact of fertilizers on the rhizosphere microflora of	7th Sr Dr Rani George Endowment National Seminar	St Mary's College,	07-02-2020	National

		Solanum melongena L	on Environment Quality management	Thrissur		
17.	Dr Rekha K	Impact of salinity stress on seed germination and early seedling growth in Capsicum variety Anugraha	TISAC, 2019	St Mary's College, Thrissur	06-08-2019	International
18.	Dr Rekha K	Growth response of Capsicum annum L Var. Anugraha towards salinity stress	International Conference on Prospects of Bioscience in Industry	St Joseph's College, Irinjalakuda	11-12-2019 12-12-2019	International
19.	Dr Regi K Raphael	Pharmacognostic Studies and Preliminary Phytochemical analysis of stem of <i>Orthosiphon aristatus</i> (Blume) Miq.	TISAC, 2019	St Mary's College, Thrissur	06-08-2019	International
20.	Dr Regi K Raphael	Pharmacognostic Studies and Preliminary Phytochemical analysis of root of <i>Orthosiphon aristatus</i> (Blume) Miq	International Conference on Prospects of Bioscience in Industry	St. Joseph's College, Irinjalakuda	11-12-2019 12-12-2019	International
21.	Dr Regi K Raphael	Pharmacognostic studies and preliminary phytochemical analysis of root, stem and leaves of <i>orthosiphon aristatus</i> (Blume) Miq.	32 nd Kerala Science Congress	Yuvekshetra Institute of Management studies, Mundoor, Palakkad	25-01-2020 to 27-01-2020	State
22.	Dr. Regi K Raphael	Phytochemical screening and antidiabetic activity of flower extracts of calotropis gigantea (L.)W.t.aiton	Sr Dr. Rani George Endowment Lecture	St. Mary's College, Thrissur	07-02-2020	National
23.	Dr.Megha S V	Insilico characterization and homology modelling of some food enzymes using	International conference on Trends in Microbiology and Molecular Biology	St Joseph College, Irinjalakuda	20-08-2019 21-08-2019	International

		computational tools				
24.	Dr. Varsha C Mohanan	Identification of stress responsive genes in <i>Magnaporthe oryzae</i>	International conference on Trends in Microbiology and Molecular Biology	St Joseph College, Irinjalakuda	20-08-2019 21-08-2019	International
25.	Dr. Litty Mathew Irimpan	Impact of incinerators on human health and environment	National Seminar on Environment Quality Management	St. Mary's College, Thrissur	07-02-2020	National
26.	Dr. Litty Mathew Irimpan	Health Effect of Mobile Phone Radiation- A Review	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
27.	Dr. T. Geetha	Green synthesis of silver nanoparticle using <i>Oscimum Grattissum</i> extract	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
28.	Dr. T. Geetha	Increasing Waste and its Impact on Environment	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	07-02-2020	National
29.	Dr. Manju Sebastian	Complexes of Quinoxaline based Schiff base ligands as catalyst towards the oxidation of cyclohexane	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
30.	Dr. Manju Sebastian	Biabsorbance and its impact on environmental Pollution handling	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	7th Feb, 2020	National
31.	Dr. Bincy Joseph	Biosynthesis and characterisation of Zinc oxide nanoparticle using <i>passiflora edulis</i>	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
32.	Dr. Bincy Joseph	Green synthesis of Zinc oxide	7th Sr Dr Rani George	St. Mary's	07-02-2020	National

		nanoparticle by ecofriendly methods	Endowment National Seminar on Environment Quality management	College, Thrissur		
33.	Sr. Shafna Jose	Adsorption of chromium (VI) on the surface of Mangifera indica and verification of Langmuir and Freundlich adsorption isotherm	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
34.	Jain Philo	Study on isolation and inhibitory bioactivities of secondary metabolites of some selected plants	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	07-02-2020	National
35.	Riya Jose K	Synthesis, characterisation, catalytic, antimicrobial and cytotoxicity studies of Schiff base complexes of Cobalt and Manganese	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
36.	Rajasree Menon	One pot synthesis of Benzofurans via Cu- catalysed Tandem Sonogashira Coupling Cyclisation Reactions	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
37.	Rajasree Menon	Microwave Assisted Reactions	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	07-02-2020	National
38.	Reshana K	Highly sensitive, stable g-CN decorated with AgNPs for SERS sensing of toluidine blue and catalytic reduction of crystal violet	International Seminar-Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
39.	Reshana K	Green synthesis of 2D g-CN decorated silver nano particles and its antibacterial activity against different microbes	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	07-02-2020	National

40.	Anjana C.S	Synthesis, Characterisation and Ion binding Studies of Receptor of Fe ²⁺ and F-	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	07-02-2020	National
41.	Dr. Deepa G Muricken	Lathyrine as a novel molecule in Biocontrol mechanism	Young scientist contest in National Conference on Molecular Tools and Disease Diagnosis	Sahrdaya College of Engineering and Technology Kodakara Kerala	03-10-2019 to 05-10-2019	National
42.	Sindhu S	Bark oil of <i>Cinnamomum cassia</i> : A potent anti aflatoxigenic agent against <i>Aspergillus flavus</i>	Young scientist contest in National Conference on Molecular Tools and Disease Diagnosis	Sahrdaya College of Engineering and Technology Kodakara Kerala	03-10-2019 to 05-10-2019	National
43.	Smt.Anjani Antony	A Study on role of Behavioural Financing on Investment Decisions in Kerala	Two-day National Seminar on research Innovations in Service Sector	St. Joseph's College, Irinjalakuda	27-01-2020 to 28-01-2020	National
44.	Smt.Anjani Antony	A study on the pattern of Saving and Investment of Women in rural Areas in Thrissur	National Seminar on revolutionery changes in financial Structure	Carmel College, Mala	31-01-2020	National
45.	Smt.Anjani Antony	Importance and Implications of Goods and Services Tax on Indian Economy	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	08-06-2019	International
46.	Ms.Ruchi Mehta	A Study on consumer preference of Indian & Foreign brands Of consumer durables with special reference to Television brands	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	08-06-2019	International
47.	Ms.Sreeragi.M	A Comparative Study on Customer satisfaction towards Banking and Non-banking	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	08-06-2019	International

		institutions				
48.	Smt.Leena K.P	Nostalgia Marketing and the Millennials : Past connects with Future	New Age Business: Emerging realities	Sri.C.Achutha Menon Government College	10-01-2020 11-01-2020	National
49.	Smt.Jinu Josy	Growth of Service Sector in India	Two-day National Seminar on research Innovations in Service Sector	St. Joseph's College, Irinjalakuda	27-01-2020 28-01-2020	National
50.	Smt.Femy Moni	Effectiveness of ethical marketing	Two-day National Seminar on research Innovations in Service Sector	St. Joseph's College, Irinjalakuda	27-01-2020 28-01-2020	National
51.	Smt.Femy Moni	Impact of ICT on financial sector	National Seminar on revolutionery changes in financial Structure	Carmel College, Mala	31-01-2020	National
52.	Smt.Liji Gboy	Role of SHG for women empowerment	Two-day National Seminar on research Innovations in Service Sector	St. Joseph's College, Irinjalakuda	27-01-2020 28-01-2020	National
53.	Smt. Liji Gboy	A study on green products	Entrepreneurship in the era of innovation and disruption	John Mathai Centre Thrissur	12-11-2019	International
54.	Dr. Bindu Ann Philip	Practices, Positions and Philosophies in Post Humanism	International Seminar on Becoming Post Human	St. Thomas College, Thrissur	12-12-2019	International
55.	Dr. Bindu Ann Philip	Cultural Alienation:The Culmination of Dilemmas in Jhumpa Lahari's <i>Namesake</i>	The Dilemmas of Contemporaneity in the 21st Century English Literature	Sri.C. Achutha Menon Government College, Thrissur.	05-11-2019 06-11-2019	National
56.	Dr.Bindu Ann Philip	Literature as a Tool for Environmental Quality Management	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	10-02-2020	National

57.	Dr.Bindu Ann Philip	Corpus Linguistics:A New Trend to Explore the Core of Language.	Trends And Innovations In Science, Arts And Commerce	St. Mary's College, Thrissur	06-08-2019	International
58.	Dr. Bindu Ann Philip	Different Visual Techniques Explored in the Malayalam Movie, <i>Odiyan</i>	International Seminar on Art and Literature	St. Thomas College, Thrissur	18-02-2020	International
59.	Jency James	Ecoterrorism	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	10-02-2020	National
60.	Jency James	Reflections of Violence in Children's Literature	Trends And Innovations In Science, Arts And Commerce	St. Mary's College, Thrissur	06-08-2019	International
61.	Abhini PK	Development Journalism	Trends And Innovations In Science, Arts And Commerce	St. Mary's College, Thrissur	06-08-2019	International
62.	Abhini PK	Role Of Media In Environment Protection	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	10-02-2020	National
63.	Ceena Jose. K	Convergence of Science and Humanity in Manu Joseph's Serious Men	Trends And Innovations In Science, Arts And Commerce	St. Mary's College, Thrissur	06-08-2019	International
64.	Sony Chacko	Impact of VFX in Imparting Literature Among Alpha Generation	TISAC – 19, Trends and Innovations in Science, Arts and Commerce	St. Mary's College, Thrissur	06-08-2019	International
65.	Greeshma K.S	Children's Literature and Media	Trends And Innovations In Science, Arts And Commerce	St. Mary's College, Thrissur	06-08-2019	International
66.	Greeshma K.S	Women and Environment: Applying Ecofeminism works of Sarah Joseph and Anita Joseph	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	10-02-2020	National

67.	Aiswarya Sudarsan	Feminisim- Masculine binary in homo sexuality: a study of Vasudhendra's Maharaswamy	The Dilemmas of Contemporaneity in the 21st Century English Literature	Sri.C. Achutha Menon Government College, Thrissur.	05-11-2019 06-11-2019	National
68.	Aiswarya Sudarsan	Subressive Feminism in storytelling Han Kang'z- The Vegeterian	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	10-02-2020	National
69.	Greeshma K.P.	Cuisine Chronicles Transgressing Boundaries	Re-Configuring Geo-Political Spaces: New Literature in the Post-Colonial Era	Christ College, Irinjalakuda	14-11-2019	National
70.	Greeshma K.P.	Ecocritical Perspective on Gieve Patel's 'On Killing a Tree'	Eighth Sr. Dr. Rani George Endowment National Seminar on Environment Quality Management	St. Mary's College, Thrissur	10-02-2020	National
71.	Dr.May Flower K.A	Paryavaren Ke Mudhe -Nadhi Aur Sabun Ke Viseh Sandarbh Mein	7th Sr Dr Rani George Endowment National Seminar on Environment Quality management	St. Mary's College, Thrissur	07-02-2020	National
72.	Dr.Gisha Elizabeth Varghese	Mother Goddess in Kerala Culture	Three Day National Seminar on 'The Other Selves In Kerala Culture	Govt.Arts and Science College, Pathirippala, Palakkad	24-10-2019	National
73.	Jiji Francis E	Pseudo History-An analysis of Malayalam Literature	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
74.	Mimi K.M	Local Histories Factual or Fabricated-Tracing the Historicity of Local History	Pseudo History and Pseudo Archaeology: Deepening of Myth history in	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National

		Findings: A Case Study of the Local History of Kolazhy	Contemporary India			
75.	Shiny V.K	Pseudo History and Post – Modernist narratives-A study based on the Calcutta Chromosomes	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
76.	Swapna.K.P	Influence of TV Serials in making Pseudo History	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
77.	Vandana A.B	Pseudo History and Post – Modernist narratives-A study based on the Calcutta Chromosomes	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
78.	Jeevan Kolengaden	Reframing Popular Memory: The Manikarnika Story	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
79.	Siji K.J	Kavus as Ecological reservoirs: A reinterpretation	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
80.	Sahiny P.V	Death and immortality: Is it a myth or social construct.	Pseudo History and Pseudo Archaeology: Deepening of Myth history in Contemporary India	KKTM Govt.College Pullut	30-10-2019 31-10-2019	National
81.	Jeevan Kolengaden	Heritage Conservation	Heritage conservation and the	Kerala Sahitya	21-11-2019	State

			changing world	Academy		
82.	Jeevan Kolengaden	Pazhanellipurath Thaikat Family and Traditional Healing Practices	Kerala History Conference	Sir Syed College, Taliparamba, Kannur	15-11-2019 16-11-2019 17-11-2019	International
83.	Jeevan Kolengaden	Farming Innovatives and redistributive practices in early India	Trends and Innovations in Science, Arts and Commerce (TISAC-19)	St. Mary's College, Thrissur	06-08-2019	International
84.	Jeevan Kolengaden	Elayedathu Thaikat family & Indigenous Medicine	Kerala History Congress	M G University Kottayam	0901-2020 10-01-2020 11-01-2020	International
85.	Jeevan Kolengaden	Silent Genocide :A peep into Rohigya Refugee Crisis	Indian History Congress	Kannur University	28-12-2019 29-12-2019 30-12-2019	National
86.	Viji A M (Research Scholar)	A Study on the Composed Operator of Gallai and Complement	International seminar on Advanced Mathematics	Little Flower College, Guruvayoor	08-08-2019 09-08-2019	International
87.	Alphy Jose (Research Scholar)	Moore Penrose Inverse in Graph Theory	International seminar on Advanced Mathematics	Little Flower College, Guruvayoor	08-08-2019 09-08-2019	International
88.	Diviya K D (Research Scholar)	Closeness Centrality of Some Graphs	International seminar on Advanced Mathematics	Little Flower College, Guruvayoor	08-08-2019 09-08-2019	International
89.	Dr C R Meera	Tumor inhibition in animal models by β -D-(1 \rightarrow 6) glucan from the medicinal mushroom Phellinus rimosus (Berk) Pilat	One-day International Seminar Bio Commercium'19	SAFI Institute of Advanced Study, Rasiya Nagar, Vazhayoor East, Malappuram, Kerala	07-08-2019	International
90.	Dr Dhanya K C	Analysis of Antioxidant activity in vitro and Anti-Inflammatory Activity in vivo by Silver	One-day International Seminar Bio Commercium'19	SAFI Institute of Advanced Study, Rasiya	07-08-2019	International

		Nanoparticle- Glycyrrhizic Acid Complexes		Nagar, Vazhayoor East, Malappuram, Kerala		
91.	Dr Dhanya K C	Studies on the antioxidant and genoprotective activity of ethanolic extract of <i>Glycyrrhizaglabra</i>	TISAC-19 - Trends and Innovations in Science, Arts and Commerce	St. Mary's College, Thrissur.	06-08-2019	International
92.	Dr.Mabel Merlen Jacob	Pectin from Citrus peels: Extraction, Characterization and Application	TISAC-19 - Trends and Innovations in Science, Arts and Commerce	St. Mary's College, Thrissur.	06-08-2019	International
93.	Elizabeth P Thomas	Isolation of Lactic Acid Bacteria From Different Curd Samples And Screening Of Its Characters as Potential Starter Culture And Development of Functional Food by using Carica papaya	TISAC-19 - Trends and Innovations in Science, Arts and Commerce	St. Mary's College, Thrissur.	06-08-2019	International
94.	Dr.Greeshma P V	Hypocholesterolemic activities of fruiting bodies and cultured mycelia of an edible mushroom <i>Hypsizygusulmarius</i> (Bull.: Fr.)”	One-day International Seminar Bio Commercium'19	SAFI Institute of Advanced Study, Rasiya Nagar, Vazhayoor East, Malappuram, Kerala	07-08-2019	International
95.	Dr.Greeshma P V	Molecular characterization of nitrogen fixing bacteria isolated from Western Ghats of Kerala	TISAC-19 - Trends and Innovations in Science, Arts and Commerce	St. Mary's College, Thrissur.	06-08-2019	International
96.	Dr. Greeshma P V	Aqueous ethanolic extract of	Molecular tools & Disease	Sahrdaya	03-10-2019	National

		elm Oyster mushroom Hypsizygusulmarius and cultured mycelia biomass ameliorate CCl4 induce hepatic injury in wistar rats	diagnosis	College of Engineering & Technology	05-10-2019	
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