

Sree Kerala Varma College Thrissur

Research & Development

Around 40 teachers of various departments hold Ph.D degree. Seven faculty members have post-doctoral research experience. Three departments- Department of Malayalam, Department of English, and Department of Political Science- has been upgraded as research departments under University of Calicut. Total of Six faculty members of Department of Political Science, Department of English, and Department of English serves as research guides. Department of Physics and Department of Economics are in the process of upgrading as research departments. Faculty members are encouraged to take up research projects, both major and minor, that is relevant to the society. Some of the faculty members has initiated and completed **post-doctoral research** in their own specialized areas.

Name of the Faculty Member Theme of the Post-doctoral Research

Dr.Raj Sankar	New Chalcogenide based semiconductors for hard radiation detector applications.
	Large single crystal growth of compound semiconductors via Bridgman-Stockbarger method
	Exploratory research to find new materials for non-linear optical properties
	Development of Thermoelectric materials
	Discovery of new materials, characterization by Single crystal and powder X-ray diffraction (Shelx) and Powder X-ray diffraction (Rietveld)
	Electronic structure calculation for solids by using Wien2k package (band structure and density of states)
	Colossal Electro-resistance in perovskite type oxides.
Sudheendran	Ferro-photovoltaic
Bindu Krishna	Development of fibre optic probe for Raman study of Carbon-nano-tube
Arun	Rare-Earth Nano-Composite for Energy Harvesting Applications
Dr.Maya.S	Changing Perspective among Indian Diaspora in Germany: Culture and Gender
Dr.Pramod.C.R	Institutionalization of Human Rights in Taiwan

Encouragement is given to **publish the research works** of the faculty members as books. List of books written by the faculty members of the college is given below.

<u>Name of the Faculty Member</u>	<u>Title of the Book</u>
Dr.Suseela R.Menon	Management Theory and Business Ethics
	Accounting for Managers
	International Business
	Modern Trends in Management
	Human Resource Development
	Accounting Encyclopaedia
Dr.Pradeep	International Economics
	Development Economics
T.R.Kuttikrishnan	Introduction to Political Science
Arun Karippal	Malsara Pareekshayile Bharanaghadana
	Sadbharanathinoru Janasambarkka Mathrika
Dr.Maya.S	Changing Perspective among Indian Diaspora in Germany: Culture and Gender
Biju.K & Maya.S (eds.)	Saamoohika Aarogyam Chila Chinthakal
Biju.K	Modern Western Philosophy
Dr.Sheela Francis	Kerala Varma Collegele Oushada Sasyangal
Dr.O.K.Praveen	Biography of B.R.Ambedkar
Dr.Johns K.Mangalam	Kudiyante Kumbasaram
Dr.Usha Peethambaran	Practical Zoology
	Zoology for Higher Secondary
Dr.Jaya.M	Mannirakalude Lokam
Girish	Campus Bashayude Samoohika Swabhavam

	(Translation) Lokalthihaskathakal
	(Translation) Manaseeka Apagradhanathinu Oramugham
	Gandham Kavitha Samskaram
	Post-colonial Sahithyam Oraamugham
Deepa Nishant	Radhayum Raajavinde Premabhajanaghalum
	Pranaya Vyadhayude Manifesto
	Kunnolamundalo Bhoothakalakulir
	Paithozhiya Mazhakal
Dr.Prakash Babu	Rasa sidhantham Chilavicharangal
	Vakil Midikkunna Charithram
	Pravasavum Novelum
	Alosaramaya Ardhaviramangal
Dr.Rajesh.M.R	Vimarshanathinte Vazhikal
	Malayala Cinema Poster: Soundaryavum Rashtreeyavum
	Indian Cinemayude Varthamanam
	Malayala Cinema: Anuvarthanathinde Samskara Padanam
Dr.Adarsh.C	Vibhaavanakal, Vinimayangal: Kodungalloorinte Vyavhaarika Bhoomi Shastram
	Paaliyathinte Kadha
Dr.Supriya	Feminism, Dalit Sahithyam, Parasyakala
E.S.Satheeshan	(Poetry) Kaattumurukku
Dr.Athira.K.V	Maithreyi Pushpa Ke Upanyasom Mein Sthree Vimarsh
	Samakaleen Upanyasom Mein Sthree Vimarsh
Dr.N.M.Narayanan	Sri Godavarma Vidvadyuvarajakrita Sri Ramacharita Mahakavyasya Sami Kshatmakamadhyayanam
Dr.Jayanisha	(Translation & Commentary) Mekhdootha

	(Translation) Bhrama Vaivarta Puranam
	Renaissance and Sanskrit: A Study Based on the Contribution of Brahamananda Swami Siva Yogi
Dr.Vijayan.V.K	Creative Writing in Sanskrit
Vrinda	(Translation) Panchthanthra Tales
Hariharan.T.V	Great Heroes of Indian Cricket

Organized workshop on Academic Writing for research scholars, faculty members, and students of the college.

Seminars and lectures regularly organized on Research Methodology for various disciplines.

Initiated bi-monthly academic presentations for the faculty members of the college on the platform namely "V-Process".

In the process of publishing **bi-annual academic journal "Journal on V-Process"** to disseminate the research knowledge generated by the faculty members of the college.

Encouraged to take up **inter-disciplinary research and promote interdisciplinary knowledge** through various seminars and lectures. Details of various interdisciplinary programmes organized by different departments are given below.

<u>Department</u>	<u>Title of the Programme</u>
Department of Hindi	Lecture organized on "Data Mining"
	Demonstration Lecture on "Sopana Sangeetham"
	Lecture on "Hindi in Post-Colonial Context"
	Lecture on "Post Independent Indian Poetry"
	Initiated UGC funded minor project on "Political Dimensions of Women Writings with Special Reference to Hindi and Malayalam Novel" by Dr.Rajeswari
	Organized national seminar on "Social Concerns of Contemporary Hindi Literature".

	Organized UGC funded national seminar on “Ecological Perspectives in Hindi Literature”
Department of Commerce	<p>Initiated project of “A Study on the Impact of Human Behaviour on Safety Management in Industries of Kerala” by Dr.SuseelaR.Menon</p> <p>Anoop.K.G has attended a workshop on ‘Microsoft Excel’</p> <p>Anoop.K.G has attended International Workshop on “International Financial Reporting Standards”.</p>
Department of Chemistry	<p>Organized lecture on “Chemistry of Food”</p> <p>Organized lecture on “Chemistry of Love”</p> <p>Organized All Kerala Quiz Programme on “Nobel Laureates”</p> <p>K.M.Geetha delivered a lecture on “Transgenders” for students and teachers of the SKVCollege.</p>
Department of Mathematics	Harish.V.N delivered a lecture of “Melakartha Raganghalile Thala Kanakkukal” at Sree Kerala Varma College.
Department of Philosophy	Organized a seminar in association with Botany Department on “Philosophy of Biological Sciences”
Department of Botany	<p>Organized seminar in association with Philosophy Department on “Philosophy of Biological Sciences”</p> <p>Organized seminar in association with Zoology Department on “Collaborative Biology Education to Functionally Network and Empower Colleges in India”</p> <p>Organized workshop on “Bioinformatics”</p>
Department of Economics	<p>Organized international seminar on “Neo-Liberalism”</p> <p>Organized lecture on “Decentralized Planning”</p> <p>Organized lecture on “Urbanisation in Kerala”</p>
Department of Zoology	<p>Conducted seminar on “Biodiversity”</p> <p>Organized seminar in association with Botany Department on “Collaborative Biology Education to Functionally Network and Empower Colleges in India”</p>
Department of Sanskrit	Organized three day seminar along with demonstration classes on Kathakali and Mohiniyattom

Organized workshop on Sanskrit Drama Koodiyattom along with performance on “Jadaya Vadham”.

Organized lecture demonstrations on Koodiyattam, Chakyar Koothu, Mohiniyattam, and Kurathiyattam

Project completed by Dr.Jaynisha on “Kavyameemamsa of Rajashekara with Elaborate Introduction in Malayalam”

Arranged a lecture on “Law and Manusmriti”

Department of English

UGC National Seminar on “Theatre, Theory and Practice”

Organized UGC national seminar on “Film, Film Studies and Ideology”

Organized theatre workshops during 2011-12 and 2012-13

Organized workshop on “Academic Writing” in collaboration with Department of Political Science SKVC.

Collaborated with Department of Malayalam on “Short Film Workshop”

Aiswarya and Chithra attended “Deleuze Studies Asia” Workshop, Manipal University.

Bindu.M.R delivered a lecture on “Empowerment of Women” at Carmel College, Mala.

Sandeep delivered a lecture on “Communication Skills” at WWS, Nenmara Colege.

Ravikrishnan conducted a workshop on “Digital Content Development” organized by TKN Foundation.

Fullbright Fellowship awarded to Vrinda Varma to conduct research on a theme related to gender.

Department of Political Science

Department organized a lecture on “Bio-politics of Organ Transfer”

Organized workshop on “Academic Writing” in association with Department of English.

Dr.Pramod.C.R delivered lecture on “Economic Diplomacy “at the Department of Economics, PMGC, Chalakudy.

Dr.Pramod.C.R attended the seminar on “Transnationalization of Higher Education” organized by Higher Education Council, Government of Kerala.

Dr.Pramod.C.R presented a paper on “Neo-liberalism and Human Rights” in the international seminar organized by Department of Economics, SKVC.

T.K.Ramakrishnan organized three day workshop on “Translations in Various Disciplines” in association with Institute for Translations, Mysore.

Physical Education

Organized an interactive session with Daya Bai, famous social worker based in Madhya Pradesh.

Department of Malayalam

Books published on Films, Cinema Poster by the Dr.Rajesh.M.R

Delivered various lectures on Aesthetics of Cinema, Aesthetics on Malayalam Cinema, and Malayalam Literature and Cinema.

Dr.Rajesh.M.R attended a workshop on “Use of New Technology in Distance Learning”.

Deepa Nishanth delivered a lecture on “Women and Social Media” in the Women’s Parliament at Ponnani, 2016.

Deepa Nishanth delivered a lecture on “Women and Theatre”

Deepa Nishanth delivered a lecture on “Reading and the New Media”

Deepa Nishanth delivered a lecture on “Social Media and Societal Interventions”

Dr.Supriya published a book on Feminism, Dalit Literature and Advertisements

On-going UGC Major Project by Dr.Prakash Babu on “Facing the Modernity by Stage Arts of Kerala”.

Translation of the book “Introduction to Psychoanalysis” to Malayalam by Dr.Girish.