

Name& Educational Qualification		Dr. Sona S Dev M.Sc. , Ph.D	
Designation	Assistant Professor	Date of Joining	20-12-2010
Seminars, Workshops or Conferences attended			
	Conference (Title & Host)	Date	Venue
National (last two years)	Flavours to wellness- An approach through spice chemistry. St.Peter's College, Kolenchery	30 th September, 2014 & 1 st October, 2014.	St.Peter's College, Kolenchery
	Translational Biotechnology for better tomorrow- National Biotechnology Seminar-2014'. St.Peter's College, Kolenchery	3 rd & 4 th September, 2014	St.Peter's College, Kolenchery
	Recent trends in Astrophysics. St.Peter's College, Kolenchery	13 th Aug 2014 & 14 th Aug,2014	St.Peter's College, Kolenchery.
	Folk, Classical and Contemporary Theatre. St.Peter's College, Kolenchery	24, 25, 26 th February 2014	St.Peter's College, Kolenchery.
	National Conference cum Workshop on Nutraceuticals- Perspectives Prospects and Challenges. MA College,	12-13 th March, 2013	MA College, Kothamangalam
	Colonialism, Resistance & Modernity. St.Peter's College, Kolenchery	26, 27 th February 2013	St.Peter's College, Kolenchery
	National Seminar on Role and Relevance of Information Literacy in the Globalised Era; UGC. St.Peter's College, Kolenchery	8-9 th March, 2012	St. Peter's College, Kolenchery
	National Seminar On Stochastic Finance & Fuzzy Decision Theory. St.Peter's College, Kolenchery	15-17 th March,2012	St. Peter's College, Kolenchery
	National Seminar on Clinical Applications of Molecular Biology. MA College	10 th Feb, 2011	MA College, Kothamangalam
	International		
	International Seminar on Stochastic Modelling and Neural Fuzzy System. St.Peter's College, Kolenchery	7 th January, 2013	St. Peter's College, Kolenchery

	International Seminar on Stochastic Finance, Markov Chains and Fuzzy Medical Diagnosis. St.Peter's College, Kolenchery	10 th February, 2011	St. Peter's College, Kolenchery
	International Conference on Biomaterials, Artificial organs and Tissue engineering. SCMS Institute of Bioscience and Biotechnology Research and Development, Cochin	Feb 28 th & March 1 st , 2010.	SCMS Institute of Bioscience and Biotechnology Research and Development, Cochin

Publications

Journal Articles

	Name of the Journal & Publisher	Volume & Date	Title
National (last two years)	Indian Journal of Experimental Biology	46: 573-578, 2008	Rapid detection and characterization of Chikungunya virus in febrile patients, from Kerala, India by RT-PCR.
International	Geobios	34(1): 5-8, 2007	Laboratory production of Bt toxin and its analysis for toxicity.
	Applied Biochemistry and Biotechnology.	128:185-194, 2005	Cloning, characterization, and expression of a new cry2Ab gene from <i>Bacillus thuringiensis</i> strain 14-1.

Awards / Recognitions/ Consultancy	Principal Investigator of <ul style="list-style-type: none"> • UGC Minor Project (Ongoing) • Student Research Project-Kerala State Council for Science Technology & Environment (Completed)
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Paper Presentations

	Title of the paper and details of the Conference	Date	Venue
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National (last two years)	Rapid detection and characterization of <i>Escherichia coli</i> in drinking water	2014	New Vistas in Microbiology –UGC sponsored National Seminar, MA College , Kothamangalam
	Detection and characterization of <i>Escherichia coli</i> isolated from water sources in Kolenchery	2013	“New Frontiers in Molecular Biology”- UGC sponsored National Seminar, MA College , Kothamangalam
	Expression profiling and sequencing analysis of omega 3 fatty acid desaturase gene (<i>GmFAD3C</i>) from Indian cv soybean JS385	2010	97 th Indian Science Congress, Thiruvananthapuram, Kerala

