

Government College Madappally

Faculty Profile

Name of Faculty	DR THEJASS P		
Department	Zoology		
Designation	Assistant Professor		
Email ID	thejassp@gmail.com		
Teaching Experience(Yrs)	11years		
Field of Research(if any)	Immunology, Entomology and Ecology		
Research Activities	Research Guide of Zoology in Calicut University		
Major and Minor projects undertaken	Nil		
List of publications	<p>1. Thejass P and Girija Kuttan (2006): Antimetastatic activity of Sulforaphane. Life Sciences, 78: 3043-3050.</p> <p>2. Thejass P and Girija Kuttan (2006): Augmentation of natural killer cell and antibody dependent cellular cytotoxicity in BALB/c mice by Sulforaphane, a naturally occurring isothiocyanate from broccoli through enhanced production of cytokines IL-2 and IFN-γ. Immunopharmacology and Immunotoxicology, 28: 443-457.</p> <p>3. Thejass P and Girija Kuttan (2007): Inhibition of angiogenic differentiation of human umbilical vein endothelial cells by diallyl disulfide (DADS). Life Sciences, 80: 515-521.</p> <p>4. Thejass P and Girija Kuttan (2007): Allyl isothiocyanate (AITC) and Phenyl isothiocyanate (PITC) inhibit tumour specific angiogenesis by down regulating Nitric oxide (NO) and Tumour necrosis factor-α (TNF-α) production. Nitric Oxide: Biology and Chemistry, 16: 247-257.</p> <p>5. Thejass P and Girija Kuttan (2007): Antiangiogenic activity of Diallyl Sulfide (DAS). International Immunopharmacology, 7: 295-305.</p> <p>6. Thejass P and Girija Kuttan (2007): Immunomodulatory activity of Sulforaphane, a naturally occurring isothiocyanate from broccoli (Brassica oleracea). Phytomedicine, 14 : 538-545.</p> <p>7. Thejass P and Girija Kuttan (2007): Modulation of cell-mediated immune response in B16F-10 melanoma-induced metastatic tumor-bearing C57BL/6 mice by Sulforaphane. Immunopharmacology and Immunotoxicology, 29:173-186.</p> <p>8. Thejass P and Girija Kuttan (2007): Inhibition of endothelial cell differentiation and proinflammatory cytokine production during angiogenesis by Allyl isothiocyanate (AITC) and Phenyl isothiocyanate (PITC). Integrative Cancer Therapies, 6: 389-399.</p> <p>9. Pratheeshkumar P, Thejass P, Kuttan G (2010): Diallyl disulfide induces caspase-dependent apoptosis via mitochondria-mediated intrinsic pathway in B16F-10 melanoma cells by up-regulating p53, caspase-3 and down-regulating pro-inflammatory cytokines and nuclear factor-κB-mediated Bcl-2 activation. J Environ Pathol Toxicol Oncol. 29(2): 113-25.</p> <p>10. Hamsa TP, Thejass P, Kuttan G (2011): Induction of apoptosis by sulforaphane in highly metastatic B16F-10 melanoma cells. Drug Chem Toxicol. 34(3): 332-40.</p> <p>11. Harikumar KB, Hardman R, Jesil MA, Vineesh VR, Thejass P (2014): Immuno-modulatory activity of complementary and alternative medicines. Evidence Based Complementary and Alternative Medicine. 2014. 1-2. (Editorial)</p> <p>12. C. Binoy, K. Anju, P. Girish Kumar and P. Thejass (2020): Description of a new species of spider wasp Genus Machaerotherix Haupt (Hymenoptera: Pompilidae) from India with reports on its host association and nesting behaviour. Zootaxa 4766 (1): 192–200.</p>		
Administrative responsibilities	<p style="text-align: center;">Member, IQAC Member, Research Committee Member, Planning committee</p>		
Students related activities	<p style="text-align: center;">Coordinator of Scholar Support Programme (2012-2014) Internal Mentor of Walk With a Scholar programme</p>		
Books published	Nil		
Awards/Honours	1.FLAIR Teaching Internship in University of Roehampton, London, UK. Feb-March 2014.		
Countries visited	USA & UK		
Address for correspondence (with pincode)	<p style="text-align: center;">Dept. of Zoology Govt.College Madappally Vatakara Calicut-673102 Kerala</p>		
Academic qualifications			
Name of Degree	Name of Board/University	Year of passing	Subject
Graduation	University of Calicut	1998	Zoology
Post graduation	University of Calicut	2000	Zoology
M.Phil	University of Calicut	2003	Zoology
Ph.D	University of Calicut	2008	Zoology

Others			
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