



ST. ALOYSIUS COLLEGE EDATHUA

Established 1965 | Reaccredited by NAAC with 'A' Grade (Fourth Cycle) | DST-FIST Supported

Affiliated to Mahatma Gandhi University, Kottayam

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"LET THY DIVINE LIGHT SHINE MIRACULOUSLY"

FACULTY PROFILE

Personal Details

Name : **DR. TESSA THOMAS**
Department : Zoology
Designation : Assistant Professor
Educational Qualification : M.Sc., B.Ed., Ph.D.
Area of Specialisation : Crustacean Taxonomy
Email : tessakallidukil@gmail.com
Phone number : 9496161980

Academic Identity

Employee ID :
VIDWAN ID : 676957
Orcid ID :

Research Parameters

Google scholar citations :
H index :
i10 index :

Education

Sl. No.	Degree	Institution/University	Year
1	B. Sc. Zoology	K.E College, Mannanam	1994
2	M.Sc. Zoology	Alphonsa College, Pala	1996
3	B.Ed. Natural Science	St. Thomas Training College, Pala	1998
4	Ph.D. Zoology	CMS College, Kottayam	2012

Career Profile

Sl. No.	Institution/Organization	Designation	Period
1.	St. Aloysius College, Edathua	Assistant Professor	2012 onwards

Positions Held or Holding, if any

Sl. No.	Position	Period
1	Board of Studies (Zoology) - Member	2021-24
2	HOD	2021-24
3	MG UG Expert committee(Zoology) - Member	2024 onwards
4	College Union Election – Observer	2025-26
5	College Union – Faculty advisor	2025-26
6	Question bank Coordinator (FYUGP) – 3 rd and 4 th semester	2025-26

Research Publications

Sl. No.	Publication Details
1	Jayachandran, K.V., Raji, A.V and Tessa Thomas, 2005. Prawns and shrimps of ornamental value from Kerala. <i>Proc. Sem. on Recent Trends in Mariculture</i> 77-80+1 Colour plate.
2	Tessa Thomas and Jayachandran, K.V., 2007. New locality record of <i>Caridina jalihali</i> Mariappan & Richard (outside the type locality) with notes on diagnostic characters and sexual dimorphism. <i>Rec. Zool. Surv. India</i> , 107 (part 3) 1-5+1 colour plate, 2 figs.
3	Jayachandran, K.V., Raji, A.V. and Tessa Thomas, 2008. Caridinian shrimp resources of Kerala waters (Decapoda, Atyidae). <i>Proc. Ind. Nat. Sci. Acad. (B)</i> 74(2):47-50.
4	Jayachandran, K.V. and Tessa Thomas, 2012. <i>Caridina vithuraesis</i> sp. nov. (Decapoda: Atyidae) from Vamanapuram River, Kerala region of Western Ghats, India. <i>Zootaxa</i> 3301:61-68.
5	Tessa Thomas, Jayachandran, K.V. and Shaju Thomas, 2013. Larval development of <i>Caridina natarajani</i> (Decapoda, Atyidae). <i>Invertebrates Systematics and Biology</i> ISBN: 978-81-929844-0-7.

Books Published

Sl. No.	Book Details
1	General biology of the freshwater shrimp <i>Caridina Natarajani</i> Tiwari & Pillai, 1968. <i>Multi-disciplinary journal of St. Alousius College</i> . Chapter 10: 78-85

Research Projects

Sl. No.	Title of the Project	Funding Agency	Amount	Period
1	"Biology and distribution of atyid shrimps in the Kuttanad region of Pamba River". No. 1888-MRP/14-15/KLMG019/UGC-SWRO	UGC	2,40000/-	2015-2017