

STAFF PROFILE



Name : **Dr. C. SELVAKUMAR**
Designation : **Assistant Professor**
Date of Entry into Service : **02.03.2018**
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Education : **M.Sc., Ph.D.**
Areas of specialization : **Aquatic Entomology**

Projects undertaken

Title of the Project	Name of the funding Agency	Duration	Completed/Ongoing	Amount	Remarks

Seminars Organized

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	Co-ordinator/Convener

Seminars, Workshop and Conferences Attended

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	Organization in which attended
Innovative Technologies in Insect Science	14.10.2016	Zoological Survey of India	National	Guru Nanak College, Chennai
Impact of Climate Change on Environment and Biodiversity	26-27.03.2015	UGC	National	Manonmaniam Sundaranar University, Alwarkurichi.
International conference on Entomology	21-23.2.2014	UGC	International	Punjabi University, Patiala, Punjab.

Global warming on biodiversity of insects: management and conservation strategies	26-28.11.2013	UGC	International	Bharathiar University, Coimbatore.
Molecular Phylogenetics	1-5.8.2013	UGC	National	Indian Institute of Science, Bangalore
Principles and Practices of Animal Taxonomy with special reference to Insects	27-3.3.2012	Zoological Survey of India	National	Zoological Survey of India, Western Ghat Regional Centre, Calicut

Books Published:

Title of the Book Published	ISBN No.	Publisher if any	Year of Publishing	Authored/Edited

Research Publications:

Title of the Journal	ISSN No. if any	Volume No. & Page No. if any	Year	International/National/State
Zootaxa	1175-5334	4551 (2): 147–179	2019	International
Journal of Asia-Pacific Entomology	1226-8615	21, 994–998	2018	International
Zootaxa	1175-5334	4370 (5): 501–518	2018	International
Journal of Threatened Taxa	0974-7907	10(10), 12389–12406	2018	National
Journal of Threatened Taxa	0974-7907	10(6), 11800–11805	2018	National
International Journal of Ecology and Environmental Sciences	2320-5199	44(2), 107–115	2018	National
Zootaxa	1175-5334	4350 (1): 084–090	2017	International
Zootaxa	1175-5334	4338(1): 189–194	2017	International
Zootaxa	1175-5334	4268 (3): 439–447	2017	International
Zootaxa	1175-5334	4242 (3): 591–599	2017	International
Journal of Entomological Research	0378-9519	41 (4): 373-376	2017	National
Journal of Entomology and Zoology Studies	2320-7078	5(3): 1110-1114	2017	National
International Journal of Current Microbiology and Applied Sciences	2319-7706	6(6): 558-572	2017	National

Journal of Entomology and Zoology Studies	2320-7078	5(3): 613–625	2017	National
Zootaxa	1175-5334	4208 (4): 381–391	2016	International
Mitochondrial DNA Part B: Resources	2380-2359	1:1, 651–655	2016	International
Zootaxa	1175-5334	3941 (2): 284–288	2015	International
Zootaxa	1175-5334	4028 (2): 287–295	2015	International
Zootaxa	1175-5334	3957 (2): 188–200	2015	International
Biodiversity Data Journal	1314-2828	3: e5021. 1–5	2015	International
Journal of Entomological Research	0378-9519	39 (1): 85–89	2015	National
Zootaxa	1175-5334	3846 (1): 087–104	2014	International
Journal of Insect Science	1536-2442	14(86): 1–10	2014	International
Conservation Genetics Resources	1877-7252	6(4): 849–855	2014	International
Biodiversity Data Journal	1314-2828	2: e1111: 1–12	2014	International
Knowledge and Management of Aquatic Ecosystems	1961-9502	412 (11): 1–15	2014	International
Hexapoda	0973-8592	21(1): 10–14	2014	National
Hexapoda	0973-8592	21(1): 1–9	2014	National
Aquatic Insects (International Journal of Freshwater Entomology)	1744-4152	35 (3–4), 63–70	2013	International
Oriental Insects	2157-8745	47 (2–3), 169–175	2013	International
Mitochondrial DNA	1940-1744	23 (6): 447–460	2012	International
Oriental Insects	2157-8745	46 (2), 116–129	2012	International
International Journal of Applied Bioresearch	2250-2041	5: 1–7	2012	National
Journal of Threatened Taxa	0974-7907	3(8): 1972-1980	2011	National
International Journal of Biological Technology	0976-4313	1 (Special Issue): 23–28	2010	National

Research Activities

Degree	No. Awarded	No. Submitted	No. Guiding
M. Phil.,			
Ph.D. (Part-time)			
Ph.D. (Full-time)			

Details of Invited Lecture/Resource Person

Place	Date	Sponsoring Agency	Topic	Audience type	International/National/State Level

Academic council/Board of Studies Member

Institution	For a period of	Dept.

Honours Achieved

Agency	Recognition in/National/State	Cash award if any (Amount)	For the service of
UGC-Kothari PDF	National	-	Research
ZSI-MoEF&CC	National	-	Research

Service in Extra Curricular Activities (NSS/NCC/AEEP/YRC/MCCA/Club etc.,)

Whether NSS/NCC/AEEP/YRC	Period

Reviewer/editor of a journal

Title of the Journal	ISSN No. if any	International/National/State	Impact factor/h-index
Zootaxa	1175-5334	International	Impact Factor: 0.931
Turkish journal of Zoology	1303-6114	International	Impact Factor: 0.558

Details of Orientation and Refresher attended

Orientation/Refresher	University/College/Institute at which attended	Duration	
		From	To

Any Other Information:

Trained in systematics and diversity of aquatic insects especially Ephemeroptera (mayflies), Plecoptera (stoneflies) and Trichoptera (caddisflies). In the light of expertise being gained on the study of systematics, I have co-authored several peer reviewed publications in which two new genera of Ephemeroptera were established and fourteen new species of Ephemeroptera were described.

NEW TO SCIENCE

New genera

1. *Klugephlebia* Selvakumar, Subramanian & Sivaramakrishnan, 2016
2. *Indoganodes* Selvakumar, Sivaramakrishnan & Jacobus, 2014

New species

1. *Cincticostella ranga* Selvakumar & Subramanian, 2019
2. *Thalerosphyrus meghalayensis* Selvakumar & Chandra, 2017
3. *Choroerpes (Choroerpes) kaegies* Selvakumar, Subramanian & Chandra, 2017
4. *Choroerpes (Dilatognathus) nicobarensis* Selvakumar & Chandra, 2017
5. *Prosopistoma someshwarensis* Ramya-Roopa, Selvakumar & Subramanian, 2017
6. *Klugephlebia kodai* Selvakumar, Subramanian & Sivaramakrishnan, 2016
7. *Choroerpes (Monochoroerpes) nandini* Selvakumar & Sivaramakrishnan, 2015
8. *Indoganodes jobini* Selvakumar, Sivaramakrishnan & Jacobus, 2014
9. *Derlethina tamiraparaniae* Selvakumar, Sivaramakrishnan & Jacobus, 2014
10. *Dudgeodes palnius* Selvakumar, Sivaramakrishnan & Jacobus, 2014
11. *Teloganella indica* Selvakumar, Sivaramakrishnan & Jacobus, 2014
12. *Teloganodes sartorii* Selvakumar, Sivaramakrishnan & Jacobus, 2014
13. *Choroerpes (E.) nambiyarensis* Selvakumar, Arunachalam & Sivaramakrishnan, 2013
14. *Baetis michaelohubbardi* Selvakumar, Sundar & Sivaramakrishnan, 2012