Curriculum Vitae



Personal Details	
Name	Akhil S. V.
Gender	Male
Date of Birth	28/11/1990
	Sreenivas (H) (Kuzhipallil Illam),
Residential Address	Thenhipalam PO,
	Malappuram Dist.
	Kerala – 673 636
Mobile Number	9746994705
Email ID	akhilsvenugopal@gmail.com
Religion and Community	Hindu Brahmin Namboothiri

Official Details

Designation	Assistant Professor (AGP 6000)
Educational Qualification	M.Sc. (Zoology), CSIR-NET/JRF (Life
	Sciences), Ph. D. (Zoology)
Official Address	Assistant Professor (AGP 6000)
	PG Department of Zoology & Research
	Centre, SD College Alappuzha – 688003
Areas of Expertise	Carabidae, Staphylinidae, Tenebrionidae
	and Scarabaeinae (Insecta: Coleoptera)
	Taxonomy, Ecology (Biostatistics) and
	Molecular analysis (Barcoding and
	Phylogeny)

Detailed Educational Qualification

SI. No.	Educational Qualification and Year	Board/ University	School/ College	Mark/ Grade Point	Percentage	Grade	Remarks
1.	B.Sc. Zoology 2012	University of Calicut	St. Joseph's College (Autonomous), Devagiri, Kozhikode	3.82/4	95.50	A+	Passed with Distinction and Rank

2.	M.Sc. Zoology 2014	University of Calicut	St. Joseph's College (Autonomous), Devagiri, Kozhikode	3.72/4	93.0	A	University 2 nd Rank
3.	CSIR NET with JRF in Life Sciences 2014	Council for Scientific and Industrial Research	CSIR (Govt. of India)	NA	NA	NA	Rank 67 in General Category
4.	Ph.D. Zoology 2020	University of Calicut	St. Joseph's College (Autonomous), Devagiri, Kozhikode	NA	NA	NA	NA

Alma Mater

CBSE 10 th	Bharathiya Vidhya Bhavan Bhavan's Vidhyashram,
	Chelembra, Malappuram – 673 634;
	March 2006
CBSE 12 th	Calicut Airport Senior Secondary School, Calicut
	International Airport, Malappuram District,
	Kerala – 673 647;
	March 2008
Under Graduate (B.Sc. Zoology)	St. Joseph's College (Autonomous), Devagiri,
	Kozhikode, Kerala – 673 008; March 2012
Post Graduate (M. Sc. Zoology)	St. Joseph's College (Autonomous), Devagiri,
	Kozhikode, Kerala – 673 008; October 2014
Ph.D. (Ph.D. Zoology)	St. Joseph's College (Autonomous), Devagiri,
	Kozhikode, Kerala – 673 008; January 2020
	Under University of Calicut; Research Supervisor -:
	Dr. Sabu K. Thomas
	Thesis Title -: Taxonomy, Ecology and Barcoding of
	Carabidae (Insecta: Coleoptera) in Nilgiri Biosphere
	Reserve

Awards and Honours

1. University Rank Holder at Graduate level
2. Best Outgoing Student (UG) of St. Joseph's College (Autonomous), Devagiri,
Kozhikode, Kerala 2012
3. University Rank Holder (Second Rank) at Post Graduate level
4. CSIR – JRF/NET holder 2014

Areas of Research

- 1. Taxonomy, Ecology and Barcoding of Carabidae (Insecta: Coleoptera) of Nilgiri Biosphere Reserve.
- 2. Taxonomy and Biogeographic affinities of the lesser known Carabidae (Insecta: Coleoptera) in the Northwest, Central and North eastern regions of India
- 3. Taxonomy, Ecology and Phylogeny of Indian Coleoptera

Research Publications

Akhil, S. V. and Sabu K. Thomas (2018). Bombardier beetles (Coleoptera: Carabidae: Brachininae) of India – Notes on Habit, Taxonomy and use as Natural Bio-Control agents. Frontiers in Biological Research. Proceedings of the National Seminar, Dept. of Zoology, University of Calicut: 10–25 [ISBN: 978-93-5321-240-7] [**Book Chapter**]

S. V. Akhil, Divya, M. and Sabu K. Thomas (2019). Two new species of *Macrocheilus* Hope (Carabidae: Anthiinae: Helluonini) from south Western Ghats of India. *Journal of Insect Biodiversity*, 009 (1): 28–33. [**Impact factor: 0.4**]

Akhil, S. V. and Sabu, K. Thomas (2019). New Species of Bombardier Beetles of the Genus *Styphlomerus* Chaudoir, 1875 (Coleoptera: Carabidae) from Southern India, with a Key to the Indomalayan and Palearctic Species. *The Coleopterists Bulletin*, 73(2) 2019: 465–471. [**Impact factor: 0.78**]

Akhil, S. V. and Sabu K. Thomas (2019). Bombardier beetles of the genus *Pheropsophus* Solier, 1833 (Carabidae: Brachininae: Brachinini) from Indian Subcontinent. *Zootaxa* 4608 (1): 065–089. [Impact factor: 1.09]

Akhil, S. V., Divya M., and Sabu K. Thomas (2019). Bombardier beetles of genus *Brachinus* Weber, 1801 (Carabidae: Brachininae: Brachinini) from India. *Zootaxa*, 4816 (4): 576–600. [Impact factor: 1.09]

Akhil, S.V., and Sabu, K. Thomas (2019). *Physoglossus*: A new genus of ground beetle of the enigmatic tribe Physocrotaphini (Carabidae: Anthiinae) from the Western Ghats, a global hotspot of Biodiversity in south west India. *Journal of Insect Biodiversity*, 015 (2): 060–065. [**Impact factor: 0.4**]

Sreevidhya, P., **Akhil, S. V.** and Sebastian, C. D. (2021). Two new light attracted species of *Astenus* Dejean, 1833 (Insecta: Staphylinidae: Paederinae) from South India. *Journal of Threatened Taxa*, 13(5): 18215–18226. **[Impact factor: 0.5**]

Akhil, S. V. and Sabu, K. Thomas (2021). Two new species of apterous endemic ground beetle genus *Omphra* Dejean (Carabidae: Anthiinae: Helluoniini) from India. *Oriental Insects*, 56 (01): 118–131. [Impact factor: 0.64]

Sreevidhya, P., **Akhil, S.V.** and Sebastian C. D. (2022) Review on Scarabiasis, a rare infestation of Scarab beetles in human intestine. *Recherche, A digest of multidisciplinary explorations*: pp. 96–104. [ISBN: 978-93-91343-03-3] [**Book Chapter**]

Akhil, S. V., Sabu, K. Thomas and Sanjeev Kumar (2022). Desert Carabidae (Insecta: Coleoptera) of India. *Journal of Threatened Taxa* Vol. 14 No. 12: 22260 – 22269 [Impact factor: 0.5]

Research Experience

Sl. No.	Name of Institution/Univ	Subject	Title of the Work	Period		Post	Agency Granted
110.	ersity			From	То		Fellows hip
1.	St. Joseph's College (Autonomous), Devagiri, Kozhikode 673 008	Zoology (Entomolo gy)	"Taxonomy and Biogeographic affinities of lesser known Carabidae (Insecta: Coleoptera) in the Northwest, Central and North- eastern regions of India" (CRG/2018/000228 dated 22 nd March	01/06/ 2019	26/01/ 2021	Senior Research Fellow	SERB (Govt. of India)
			2019)				

Research achievements

1. Described 10 new species of Carabidae (Insecta: Coleoptera) from India	
2. Described 2 new species of Staphylinidae (Insecta: Coleoptera) from India	

- 3. Described a new Genus (*Physoglossus* Akhil and Sabu 2020) of subfamily Anthiinae
- 4. Revised the Bombardier beetle Genera *Brachinus* and *Pheropsophus* of India
- 5. Performed basic molecular barcoding analysis and submitted 22 nucleotide sequences to NCBI.

Other important achievements and positions held

- Organizing committee member and participant of DST SERB School in Insect Biology 2017 – Held on October 22nd to November 5th 2017
- Organizing committee member of International seminar on Biodiversity Conservation and Climate change Organized by PG & Research Department of Zoology, St. Joseph's College (Autonomous), Devagiri, Kozhikode – 08 and RUSA – held on 3rd and 4th January 2020.
- 3. **Presented Invited Lecture/ Seminar (as Resource Person)** in National Webinar on Taxonomy and its Applications, Learn from the Experts Organized by Zoological Survey of India Western Regional Centre, Pune on September 9th 2020 Topic: Ground Beetles (Coleoptera: Carabidae) of the Western Ghats
- 4. **Reviewer** Journal of Threatened Taxa (Coleoptera papers) Scopus indexed
- 5. Coordinator ZOOM 2K23 (Zoology Exhibition) March 9th and 10th 2023 organized by Department of Zoology, SD College, Alappuzha
 - **6. Participated** 178th UGC-HRDC Induction Programme UGC-HRDC University of Kerala June 24, 2023 to August 23, 2023 (30 days)

7. Member – Department Level Monitoring Committee – 2021 to Present
8. External examiner – Various UG and PG practical exams – 2021 to present
9. Skilled Assistant – Various UG and PG practical exams – 2021 to present
10. Additional Examiner – Various UG and PG valuation camps – 2021 to present
11. Faculty advisor – IEDC student programmes – 2021 to present
12. Executive Member – College Discipline Committee – 2022 to present
13. Executive Member – Staff Club, SD College – 2023 to present
14. Coordinator – Unnat Bharath Abhiyan, SD College – 2023 to present

Place: SD College, Alappuzha

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Date: 30-01-2024

Akhil S. V.

Name and Signature