

Dr.Suresh Chandra Kurup R  
Assistant Professor  
Department of Zoology  
Mahatma Gandhi College  
Thiruvananthapuram

#### Academic Qualifications

Examinations	Name of the Board/University	Division/ Class/ Grade	Subject
B.Sc.	University of Kerala	I	Zoology
M.Sc.	University of Kerala	I	Zoology
B.Ed.	MahatmaGandhi University	I	Natural Science
M.Ed.	MahatmaGandhi University	I	Science Education and Educational Technology

#### Research Degrees

Degrees	Title	Date of Award	University
Ph.D	Cellulase Production by selected bacteria using Eichhornia crassipes as substrate under solid state fermentation	19-03-2008	University of Kerala
Ph.D	“Developing an Integrated Science Education Strategy and its Impact on Students at Primary Level” Under the Faculty of Education	In Progress	Mahatma Gandhi

#### Appointments held prior to joining in Regular service

Designation	Name of employer	Month and Year of		Reason of leaving
		Joining	Leaving	
Lecturer(Substitute) Department of Zoology S.D.College, Alappuzha	Manager S.D.College	September 1999	August 2004	Contract
Lecturer NSS Training College Ottappalam	Manager NSS Colleges Central Committe	September 2004	February 2007	Contract
Lecturer NSS Training College Pandalam	Manager NSS Colleges Central Committe	March 2007	May 2010	Contract

**Posts held after Regular appointment**

Designation	Department	Date of actual Joining	
		From	To
Assistant Professor &HOD	Zoology, NSS College, Manjeri	02-06-2010	04-06-2012
Assistant Professor	Zoology, NSS College, Pandalam	05-06-2012	19-06-2014
Assistant Professor	Zoology, Mahatma Gandhi College Thiruvananthapuram	20-06-2014	01-06-2015
Assistant Professor	Zoology, NSS College, Nilamel	02-06-2015	01-06-2017
Assistant Professor	Zoology, Mahatma Gandhi College Thiruvananthapuram	02-06-2017	Till date

**Publications**

Books	Journals	In Edited Books	In Conference/ Seminar-Proceedings	Total
5	5	1	9	20

**Resource Person**

- 1.Science Text book preparation for Students of Kerala state, organized by SCERT, 2003 , 2008 and 2018 (VI<sup>th</sup> , VIII<sup>th</sup> and IX<sup>th</sup> Classes).
3. Higher Secondary Teachers training Module preparation, organized by SCERT, 2003
- 4.Higher secondary teachers training (zoology) - 2003 & 2009.
- 5.Team member course designing project- KSHEC-2009 & 2010.
- 6.Member, judging panel, State School Science fair organized by Government of Kerala
- 7.Academic Counsellor -IGNOU
- 8.Faculty- Career Guidance Bureau- Kerala University
9. Expert-Biology Textbook Modification-SCERT-2018

**Short films Produced**

- 1.Eureka-2004
- 2.Albert a Silent Genius-2004

**Documentary**

- 1.Environmental Philosophy of Pandalam -2014

**Curriculum Design**

1. Curriculum designed for Degree Students entitled 'Community Science'.
2. Curriculum designed for B.Ed Science Students entitled 'Theoretical Base of Science Education', for Kerala State higher education Council, Govt. of. Kerala.

**Membership**

Life member: Council for Teacher Education  
Life Member: Indian Science Congress

**Community Service**

National Service Scheme-Program Officer & District Coordinator-Thiruvananthapuram.