

**NEHRU MEMORIAL COLLEGE (AUTONOMOUS)**

**PUTHANAMPATTI-621007**

**STAFF PROFILE**

**DECEMBER 2021**

**NAME OF THE STAFF : P. SIVABAKIYAM**  
**DESIGNATION : ASSISTANT PROFESSOR**  
**DEPARTMENT : ZOOLOGY**



**1. CONTACT**

**Address : Nehru Memorial College, Puthanampatti,  
Trichy - 621007.**  
**Contact Phone (Office) : +91-04327 234638**  
**Contact Phone (Mobile) : +91 - 8610767396**  
**Contact e-mail(s) : rohithhimani@gmail.com**

**2. ACADEMIC QUALIFICATIONS**

Degree	College/University/Board	Year of Passing/ Awarded
<b>M.Phil., Zoology</b>	Nehru Memorial College (Autonomous), (Affiliated to Bharathidasan University Trichy) Puthanampatti, Trichy dt.	<b>March 2010</b> <b>First Class - Distinction with grade of H (9.50)</b> <b>91.6%</b>
<b>M.Sc., Zoology</b>	Nehru Memorial College (Autonomous), (Affiliated to Bharathidasan University Trichy) Puthanampatti, Trichy dt.	May 2008 <b>(I RANK)</b> <b>Distinction with S Grade (9.21)</b> <b>90.4%</b>
<b>B.Sc., Zoology</b>	Sri Sarada College (Autonomous), Salem. (Affiliated to Periyar Univerisity, Salem)	April 2005 <b>First class with Distinction</b> <b>(82%)</b>
<b>B.Ed.,</b>	Sri Sarada College (Autonomous), Salem. (Affiliated to Periyar Univerisity, Salem)	April 2006 <b>First class (68%)</b>

### ADDITIONAL QUALIFICATIONS

Course	College/University/Board	Year of Passing/ Awarded
Certificate Course in Computer Science	Sri Sarada College, Salem	March 2006
Certificate course in “My experiments with Truth”	Gandhi Study Centre, Chennai	January 2006
Certificate course in “Library and Information Science”	Sri Sarada College, Salem	December 2005
Certificate course in “MS Office”	Sri Sarada College, Salem	April 2004
Certificate course in “Bakery”	Sri Sarada College, Salem	August 2004
Certificate course in “Music”	Sri Sarada College, Salem	March 2003

### 3. TEACHING EXPERIENCE

S. No.	Institution	Duration	No. of Years	
			UG	PG
1	Nehru Memorial College (Autonomous), Puthanampatti	July 2018 to till date	3.6 years	3.6 years
2	Nehru Memorial College (Autonomous), Puthanampatti	June 2009 to May 2010.	11 months	-
3	RVB Matriculation School, Thuraiyur	18 <sup>th</sup> June 2016 to 9 <sup>th</sup> April 2018	-	-
4	Fatima Girl’s Higher Secondary School, Omalur, Salem Dt.	02.06.2008 to 04.08.2008	-	-

4. **RESEARCH EXPERIENCE (in years)** : 4 years

5. **AREA OF RESEARCH** : Herbal Medicine

6\*\*. **RESEARCH GUIDANCE (In Numbers)**

Program of Study		Completed	Ongoing
Project	PG	5	-

### 7\*\*. PUBLICATION(S) (In Numbers)

Journal(s)		Proceeding(s)		Book(s) / Chapter(s) / Monograph(s)/ Manual(s)
International	National	International	National	
1	1	-	-	1

### 8\*\*. PRESENTATION(S) (In Numbers)

Events	International	National	State	Regional
Conference(s)	-	2	-	-
Seminar(s)	-	2	-	-

### 9\*\*. PARTICIPATION (In Numbers)

Events	International	National	State	Regional
Conference(s)	-	1	-	-
Seminar(s)	-	2	-	-
Webinar(s)	-	2	-	-

### 10. ACADEMIC / ADMINSTRATIVE RESPONSIBILITIES HELD:

- Placement Coordinator, Department of Zoology, Nehru Memorial College, Puthanampatti June 2019 to till date.
- Acted as Proctor at CVR Women Hostel, Nehru Memorial College, Puthanampatti from June 2009 to April 2010.
- Department Library-in-charge, Department of Zoology, Nehru Memorial College, Puthanampatti from August 2018 to till date.

### 11. DETAILS OF MEMBERSHIP

Academic Bodies (Board of studies)	<ul style="list-style-type: none"> <li>• Member Board of Studies in B.Sc Zoology, Nehru Memorial College, Puthanampatti.</li> <li>• Member Board of Studies in M.Sc/M.Phil Zoology, Nehru Memorial College, Puthanampatti.</li> </ul>
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## 21. DETAILS OF PUBLICATIONS

### JOURNALS

1. Elavarasi, S, **Sivabakiyam, P** and Saravanan, K. 2011. Immunostimulatory effect of lemon epicarp and amla powder extract on Tilapia fish (*Oreochromis mossambicus*). *International Journal of Nutrition, Pharmacology and Neurological Diseases*. 1(3) Supplement: 2-30.
2. **Sivabakiyam, P.**, N. Ramesh and K. Saravanan. 2008. Effects of flower powders of rose *Rosa damascena* and sunflower *Helianthus annuus* on coloration of Gold fish (*Carassius auratus*). *J. Sci. Trans. Environ. Technov.* 2 (2): 116-120.(ISSN:0973-9157).

### BOOK CHAPTER

1. Saravanan, K and **Sivabakiyam, P.** 2010. Studies on Nesting Ecology of Lesser Golden Backed Woodpecker, *Dinopium benghalense* (Linnaeus). Edited volume on “**Perspectives in Animal Ecology and Reproduction**”. Edited By V.K.Gupta. Daya Publication Kashmir. (ISBN: 978-81-7035-752-0(VOL.1)).

## 22. DETAILS OF PRESENTATION(S)

### (Conference(s) / Seminar(s))

1. Elavarasi, S, **Sivabakiyam, P** and Saravanan, K. 2011. Immunostimulatory effect of lemon epicarp and amla powder extract on Tilapia fish (*Oreochromis mossambicus*) in National level Seminar on “Future Prospective of Natural Food Products and Food as Medicine” held on 1<sup>st</sup> and 2<sup>nd</sup> April, 2011 at PG & Research Department of Zoology, Rajah Serfoji Government College, Thanjavur.
2. Saravanan, K., **P. Sivabakiyam** and N. Ramesh. 2008. Studies on structural Proteomix of *Rhizotonia solani*. Abstract. National seminar on “Advances in Biopharming technologies. Conducted by PG Dept. of Biotechnology, Nehru Memorial College (Autonomous), Puthanampatti.
3. Renuka, C., **K. Saravanan**, and P. Sivabakiyam. 2008. Antidiabetic effect of Fenugreek seeds on alloxan induced diabetic rats. Abstract. National seminar on DIACAN -2008. Conducted by Department of Biochemistry, Annamalai University, Chidambaram.

## **23. DETAILS OF PARTICIPATION**

### **CONFERENCE(S) / SEMINAR(S)**

1. Attended one day National Seminar on 'Recent Trends in Chemical Signalling', Bhararthidasan University, Trichy.
2. Attended two days National level Seminar on 'Bioinformatics' Bhararthidasan University, Trichy.
3. Attended one day State level Seminar on Recent Trends in Environmental Biotechnology, Jamal Mohamed College, Trichy.
4. Attended two days National Conference on 'Diabetes mellitus and Cancer (Dia-Can'08)', Conducted by Dept. of Biochemistry and Biotechnology, Annamalai University, during 20-21<sup>st</sup> December 2008.

### **WEBINAR**

1. Participated International workshop on "Make your own mask" A free online Training, Jointly organized by Department of Zoology, Nehru Memorial College, Puthanampatti, District science centre, Thirunelveli, Business incubation centre & NSS Cell MS University, Thirunelveli and Kyoto University Japan, on 18:11:2020.
2. Participate National Webinar on "Photochemistry and its application towards the development of solar cells" organized by PG and Research department of Chemistry, Nehru Memorial College (Autonomous), Puthanampatti, Tiruchirappalli district – 621007, Tamilnadu, India on 24.07.2020.
3. Participated Student Development Programme webinar series- I: "Career opportunities and Research Avenue in Zoology", on 03:04:2020 ,conducted by PG and Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti.
4. Participated Student Development Programme webinar series- II: "Biology of Novel Corona Virus (SARS CoV-2)", on 06:05:2020, conducted by PG and Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti.
5. Participated Student Development Programme webinar series- III: "Polinator Decline – A Threat to Human Survival", on 16:05:2020, conducted by PG and Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti.
6. Participated webinar series – IV "Disinfection and post pandemic Human health challenges", on 08:06:2020, conducted by PG and Research Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti.
7. Participated webinar series- V on "Beyond celebrations towards secure Environment" in connection with World Environment Day, on 16:06:2020, conducted by PG and Research

Department of Zoology, Nehru Memorial College (Autonomous), Puthanampatti.

8. Participated in the National Webinar on “Art of Writing Research" held from 25.07.2020 to 28.07.2020, Conducted by Department of Zoology, Nehru Memorial College.
9. Participated the Webinar conducted by PG and Research Department of Zoology, Nehru Memorial College, Puthanampatti for Student Development Programme on “Alumini engagement in Student development” on 06:07:2020.
10. Participated the Webinar conducted by PG and Research Department of Zoology, Nehru Memorial College, Puthanampatti for Student Development Programme on “Alumini engagement in Student development” on 08:07:2020.
11. Participated the Webinar conducted by PG and Research Department of Zoology, Nehru Memorial College, Puthanampatti for Student Development Programme on “Alumini engagement in Student development” on 09:07:2020.
12. Participated the Webinar conducted by PG and Research Department of Zoology, Nehru Memorial College, Puthanampatti for Student Development Programme on “Alumini engagement in Student development” on 10:07:2020.

### 13. WORKSHOP/TRAINING COURSES

1. Attended ‘Fevicryl Hobby Ideas Workshop’ conducted by Sri Sarada College, Salem-16 from 30.06.2005 to 15.07.2005.
2. Undergone on the Job Training course in “**SOIL SCIENCE AND MORICULTURE**” from 15/5/03 to 13/6/03 at the Department of Sericulture, Anaimeedu, Salem – 1.
3. Undergone on the Job Training course in “**SILK WORM REARING AND SILK REELING**” from 14/5/04 to 12/6/04 at the Department of Sericulture, Anaimeedu, Salem – 1.

### **RANK AND PRIZES WON FOR ACADEMIC EXCELLENCE**

1. Secured **First rank** in M.Sc Zoology in during the academic year 2006-2008 at Nehru Memorial College, Puthanampatti- 621 009.
2. Secured **First rank** in I M.Sc Zoology in during the academic year 2006-2007 at Nehru Memorial College, Puthanampatti- 621 009.
3. Secured **Meenakshi Memorial Endowment Prize for First place** in Part-III Allied Botany- II in the University examination held in 2003-2004 at Sri Sarada College for Women, Salem -16.

4. Secured **First Place in** Part-III Allied Botany- I in the University examination held in November 2003 at Sri Sarada College for Women, Salem -16.
5. Secured First place in Cell and Molecular Biology in the University examination held in November 2004 at Sri Sarada College for Women, Salem -16.

#### **PRIZES WON FOR SPORTS AND CULTURAL ACTIVITIES**

1. Won **second prize for Drama competition** in Hostel day celebrations, CVR, Hostel, Nehru Memorial College, Puthanampatti on 4/4/2008.
2. Won **First prize for Drama competition** in BharathiyarVizha,at Sri Sarada College of Education, Salem -16 on 22/4/06.
3. Won **winner prize in Kho-Kho** in the Annual sports held during 2005 at Sri Sarada College of Education, Salem -16.
4. Won **runners up prize in “Shuttle Badminton”** in the Annual sports held during 2005 at Sri Sarada College of Education, Salem -16.
6. Won **third prize for Blind folding** in the Annual sports held during 2005 at Sri Sarada College of Education, Salem -16
7. Won **Winner Cup in Hockey** (super senior) in district level Republic Day Sports during 2000.
8. Won **Winner Cup in Hockey** (super senior) in Bharathiyar day game in Fathima Girl’s Hr. School during 2001.

#### **FACULTY DEVELOPMENT PROGRAMME (FDP):**

1. Participated in the “One Day Faculty Development Programme on “Student Skills: mentoring and Counselling” organized by Nehru Memorial College (Autonomous), Puthanampatti – 621 007, Trichy district, Tamilnadu under the aegis of UGC Autonomous Grant on **30<sup>th</sup> May 2019**.

#### **ONLINE COURSE:**

1. Doing SWAYAM \_NPTEL online course entitled “**HUMAN MOLECULAR GENETICS**” 04 weeks programme since 27<sup>th</sup> January 2020. [https://swayam.gov.in/ndl\\_noc\\_20\\_ce17/preview](https://swayam.gov.in/ndl_noc_20_ce17/preview).



**December - 2021**

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**SIVABAKIYAM)**