#### RESUME

#### T.AKILANDESWARI

No: 3, Darumar Street, Thiruvalluvar nagar, Southpalpannaicheri Nagapattinam

E-Mail ID: aki.akila21@gmail.com



#### **Educational Attainments:**

Examination	Discipline	School/College	Year of passing	Percentage%
M.Phil,	Biotechnology	Bharadhidasan University,Tiruchirappalli	2008	83%
M.sc.,	Biotechnology	E.G.S.Pillai Arts & Science College,Nagapattinam	2005	83%
B.sc.,	Microbiology	A.V.C.College(Autonomous), Mayiladuthurai	2003	68%

**Teaching Experience:** 

Institution: A.V.C.College(Autonomous), Mayiladuthurai.

**Period:** From July 2006 to till date

#### **Seminars attended:**

- Attended seminar on "Studies a food conversion ration & protein efficiency ratio have single cell protein supplementary of major carps" at Annamalai University from 8-3-2008 to 9-3-2008.
- Attended national seminar on "**Herbal plant Biotechnology**" at Periyar Maniammai University Vallam, Tanjore from 30-07-2009 to 31-07-2009.
- Attended state level seminar on "Theta' 11" at SASTRA University, Kumbakonam, from 18-2-2011 to 20-02-2011
- Attended in the National level symposium on Bioremediation and its application at A.V.C College 9-1-2012
- Attended National level seminar on **Current status and future perspective of research in biological science** at A.V.C.College sponsored by UGC 9-1-2012
- Attended the National level seminar in "Recent trends in Biochemistry" and presented a paper a entitled "Response of Varieties And Growth Regulators On Shooting Behavior of Banana Under Micro propagation" held at Bharath college, Thanjavur, held on 1.03.2013 &12.03.2013
- Delivered a guest lecture on **Prospects of Microbiology** at Raghavendra College, Chidambaram on 28.07.2017

- Attended National level **Seminar on Teaching and Learning challenges in Biology** at Annamalai University, Chidambaram on 30.01.18
- Attended National level Seminar on Current trends and advances in Biological Sciences at E.G.S.Pillay Engineering College, Nagapattinam on 21.03.18

#### Workshops attended:

- Attended workshop on "*Molecular biological tools and techniques*" at A.V.C.College on 29-01-2011 *sponsored* by UGC.
- Attended hands on training cum Workshop on Essential of Essential of Molecular Biology at E.G.S Pillai Arts and Science College from 2-3-2011to 7-3-2011
- Participated in the "Workshop on Question bank for part- A questions held at A.V.C. College (Autonomous) Mannampandal, Mayiladuthurai26-12-2011 and27-12-2011

## **Training Programmes attended:**

- Participated in the AICTE sponsored Staff Development Programme on "Specialization of Bioreactor Techniques in trend of Biotechnology" Organized by Jeppiaar Engineering College from 19-04-2010 to 29-04-2010.
- Attended UGC Sponsored short term training on" **E-CONTENT DEVELOPMENT** "Organized by IQAC –A.V.C College
- Participated in UGC Sponsored "E- Content Development Programme "organized by IQAC on 17-09-2013 to 22-09-2013 at A.V.C College (Autonomous), Mannampandal, Mayiladuthurai.
- Participated in **Faculty Development programme** organized by IQAC on 02-02-2013 and 11-03-2013 at A.V.C College (Autonomous), Mannampandal, Mayiladuthurai
- Attended hands on training on 22/11/2017 'production of millet based bakery products'. Anbil Dharmalingam Agricultural College and Research Institute, Thiruchirapalli

## **Guest Lectures:**

- Delivered a guest lecture on Prospects of Microbiology at Raghavendra College, Chidambaram on 28.07.2017
- Delivered a guest lecture on "**Biotechnology Boon to mankind**" at E.G.S.Pillay Arts and Science, Nagappattinam on 07-02-2019

#### Paper publications:

Published two book chapters titled "Medicinal plants in hypertension and Therapeutic values of phytochemicals" in the book Recent trends in phytochemistry pharmacognosy and pharmacobiotechnology of medicinal plants with - ISBN: 978-93-5300-430-9, Page no. 84 & 293

### Minor Projects undertaken

SI. No	Title of the Project	Agency	Duration	<b>Total Cost</b>	Ongoing/ Completed
1.	Bio diesel Production from vegetable oil	Tamil Nadu State Council for Science and Technology	6 months	Rs.6000	Completed

# 11. Other Positions Held in AVC College:

S. No	Positions held	From	То	Nature of Work	
1	Sports committee	2006	2007	Member	
2	Examination committee	2007	2008	Dispatch committee	
3	Examination committee	2010	2013	Dispatch committee	
4	Examination committee	2007	2008	Dispatch committee	
5	Member	2010	Till date	Staff council	
6	Member	2010	Till date	Academic council	
7	Member	2010	Till date	Award committee	
8	Member	2015	2016	Certificate Course in Yoga	
9	Deputy warden A.V.C Women's Hostel	2018	2019	Maintain students discipline in Hostel	

# **Personal Details:**

Name : T.Akilandeswari

Father's Name : C.Thirugnanasambandam

Date of Birth : 22.04.1983

Gender : Female

Marital Status : Unmarried

Languages known : Tamil, English

## **Declaration**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the corrections of the above-mentioned particulars.

Place: Mayiladuthurai

(T.Akilandeswari)