

## CURRICULUM VITAE

### A. IDENTITY

1	Name	Drs. Darlen Sikumbang, M.Biomed.
2	Gender	Male
3	Functional Position	Lektor
4	NIP	195711071986031002
5	NIDN	0007115703
6	e-mail	<a href="mailto:darlen.sikumbang@fkip.unila.ac.id">darlen.sikumbang@fkip.unila.ac.id</a>
7	Birthdate	November 7 <sup>th</sup> , 1957
8	Phone Number	081366700366
9	Office address	Jl. Soemantri Brojonegoro No. 1 Bandar Lampung
10	Office Fax Number	(0721) 704624
11	Telpon Rumah	-
12	Courses Instructed	<ul style="list-style-type: none"> <li>a. Conservation Biology</li> <li>b. Biology of Medicinal Plants</li> <li>c. Laboratory Management</li> <li>d. Human Physiology Anatomy</li> <li>e. Nutrition and Health Science</li> <li>f. Toxicology</li> <li>g. Biochemistry</li> </ul>

### B. EDUCATION BACKGROUND

	S1	S2	S3
Name of Institution	IKIP Bandung	Universitas of Indonesia	
<b>Knowledge field</b>	Biology Education	Medical Biology	
Entry and graduation year	1978-1982	1993-1998	
Thesis Title	The Effect of Light and Acid-Base Solutions on Opening and Closing Stomata of <i>Tradescantia esnestiana</i>	Hand dermatoglyphics and a positive rhesus phenotype (D) in gang thalassemia sufferers indicate an allergic reaction to the blood plasma constituents of the blood transfusion.	
Name of Mentor/Promoter	Drs. Tjeje Sutara Dra. Otang Hidayat	Dr. Wahyuning Ramlan Dr. Satmoko	

### C. RESEARCH EXPERIENCE IN THE LAST 5 YEARS

No.	Year	Research Title	Funding	
			Source of funds	IDR
1	2018	Cognitive Structure of Biology Students Regarding the Concept of the Central Dogma of Molecular Biology	DIPA FKIP Unila	15.000.000

**D. COMMUNITY SERVICE EXPERIENCE IN THE LAST 5 YEARS**

No.	Activity Title	Year	Location
1	Training on Using the Internet in Making Science Learning Tools for Elementary Schools in Way Halim District	2018	Bandar Lampung
2	Training on Development of Higher Order Thinking Skill (Hots) Test Instruments in Measuring Dimensions of Knowledge for High School Biology Teachers in West Tulang Bawang Regency	2019	Tulang Bawang Barat

**E. PUBLICATION OF SCIENTIFIC ARTICLES IN THE LAST 5 YEARS**

No	Publication Title	Jurnal/Publisher Jurnal	Vol/No/Year
1	Effectiveness of Teams Games Tournament (TGT) in Improving Students' Cognitive Learning Outcomes	Jurnal Bioterdidik	7 (6), 2019
2	Analysis of Science Educators' Obstacles to Integrated Science Learning	Jurnal Bioterdidik	7 (5), 2019
3	The Relationship between Practicum and Science Process Skills on Learning Outcomes on Ecosystem Material	Jurnal Bioterdidik	7 (5), 2019

**F. SCIENTIFIC CONFERENCE IN THE LAST 5 YEARS**

No	Title	Year	Role	Organizer
1	International Conference YSSTEE UIN Raden Intan	2017	Presenter	UIN Raden Intan

**G. AUTHORED BOOKS IN THE LAST 5 YEARS**

No	Books Title	Year	Page Number	Publisher
1	Production and Use of Biology Learning Media	2019	50	Graha Ilmu