

CURRICULUM VITAE

A. Identity

1	Name	Anggreini, S.Pd., M.Pd.
2	Gender	Female
3	Functional Position	Assistant Lecture
4	NIP/NIK/Identitas lainnya	199105012019032029
5	NIDN	0001059110
6	Place and Date of Birth	Padang, May 1, 1991
7	E-mail	rereanggreini@gmail.com anggreini@fkip.unila.ac.id
9	Phone/Phone Number	-/081374530256
10	Office Address	FKIP Unila Jl. S. Brojonegoro Bandar Lampung
11	Name of Course	1. STEM Education 2. Educational Research Methodology 3. Basic Mathematics Physics 4. Education Policy Research 5. Statistics 6. Atomic Nucleus and Radioactivity

B. Education Background

	S-1	S-2	S-3
Name of Institution	Universitas Negeri Padang (UNP)	Universitas Negeri Padang (UNP)	-
Field	Physics Education	Physics Education	-
Year of Entry-Graduation	2009 – 2013	2014 – 2016	-
Bachelor Thesis/Thesis/Dissertation Title	The Effect of Applying Physics Teaching Materials Containing Character Values on Dynamic Electricity Concepts in STAD Type Cooperative Learning on the Learning Outcomes of Class X SMA N 4 Padang	Developing Student Worksheets Using a Generic Science Ability-Oriented Research-Based Learning Model on Temperature and Heat Material	-
Name of	Dra. Syakbaniah,	Dr. Yulkifli, M.Si.	-

Supervisor/Promoter	M.Si. Dra. Yenni Darvina, M.Si.	Dr. Usmeldi, M.Pd.	
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C. Research Experience in the Last 5 Years

No	Year	Research Title	Funding	
			Source	Jmh (Million IDR)
1	2019	Analysis of Assessment for Learning in Integrated STEM Learning Models for 21st Century Learning to Improve Creative Thinking Skills and Physics Problem Solving Abilities of High School Students	DIPA BLU Unila T.A 2019	10
2	2020	Development of an Android-Based Multirepresentation Module to Improve Students' Critical Thinking Abilities	DIPA BLU Unila T.A 2020	15
3	2021	Analysis of Trends in Final Project Completion Times and Achievement Index for Students in The MIPA Education Department During The Covid-19 Pandemic	DIPA BLU Unila T.A 2021	5
4	2021	Development of E-Modules Containing Learning Videos Using Flip Pdf Professional for Implementing Distance Education for Physics Teacher Candidates	DIPA BLU Unila T.A 2021	15
5	2022	Development of 4C Integrated E-Module as Implementation of Collaboration and Participation Class Main Performance Indicators	BLU FKIP UNILA 2022	7,5
6	2023	Enhancing Smart-Risk Taking Behavior and Growth Mindset through Ethnoscience-based Learning	BRIN Grant	104
7	2023	Development of E-Assessment in Science Learning to Train Students' 4c Abilities as Implementation of The Independent Learning Curriculum	DIPA BLU FKIP UNILA 2023	7,5
8	2023	Analysis of Development Research Trends in Science Learning in Indonesia	DIPA BLU FKIP UNILA 2023	5

9	2023	Implementation of Pjbl-STEM Assisted With E-LKPD to Train Students' Science Process Skills Towards The Implementation of The Independent Learning Curriculum	DIPA BLU FKIP UNILA 2023	15
Dst				

D. Community Service Experience in the Last 5 Years

No.	Year	Title of Community Service	Funding	
			Source	Jmh (Million IDR)
1	2020	Laboratory Management Training for Heads of SMP/MTs Science Laboratories throughout Pesawaran Regency	BLU FKIP UNILA T.A. 2020	6
2	2021	Learning Media Design Training Using Android-Based Benime and Kinemaster Programs for High School Physics Teachers in Bandar Lampung	BLU FKIP UNILA T.A. 2021	10
3	2022	Practical Physics Training Using a Smartphone with the Phyphox and PTS Applications for Physics Teachers in East Lampung Regency	BLU FKIP UNILA T.A. 2022	10
4	2023	Training on Making E-Assessments in Science Learning to Train 4C Ability for Science Teachers as Implementation of The Independent Learning Curriculum	DIPA BLU Unila T.A 2023	20
5	2023	Training on The Manufacture and Use of Products from Electronic Waste as The Implementation of Sustainable Development Goals (SDGS) in The Independent Curriculum for Teachers in Bandar Lampung	BLU FKIP UNILA T.A 2023	10
6	2023	Training in Creating ICT-Based Power Point Learning Media for Primary School (SD) Teachers in Bandar Lampung City	BLU FKIP UNILA T.A 2023	10
Dst				

E. Publication of Scientific Articles in the Last 5 Years

No	Title of Paper/Article	Journal Name	Volume/Nomor/ Tahun
1	Pengembangan <i>Thermobalance</i> Digital Berbasis Teknologi Sensor dan Lembar Kerja Peserta Didik Menggunakan Model <i>Research Based Learning</i>	Jurnal Pengajaran Matematika dan Ilmu Pengetahuan Alam (JPMIPA) Edisi April 2017	Volume 22/No 1/2017
2	Analisis Karakteristik Peserta Didik sebagai Tahap Investigasi Awal dalam Merancang Alat <i>Thermobalance</i> pada Pembelajaran Fisika	Prosiding Seminar Nasional Pembelajaran Fisika II	November 2015
3	<i>The Effect of the Implementation of Problem-Based Physics Learning to Improve the Students' Creativity</i>	Proceedings of the International Conference on Progressive Education (ICOPE 2019). Series: Advances in Social Science, Education and Humanities Research.	25 March 2020
4	Pengembangan Modul Multirepresentasi Berbasis Android Untuk Meningkatkan Kemampuan Berpikir Kritis Siswa	Jurnal Ilmu Fisika dan Pembelajarannya (JIFP)	Vol. 4/No.2/2021
5	Analisis Kebutuhan Pengembangan E-Modul Bermuatan Video Pembelajaran pada Pendidikan Jarak Jauh bagi Calon Guru Fisika	Jurnal Eksakta Pendidikan	Vol. 5/No.2/2021
6	Analisis Trend Masa Penyelesaian Tugas Akhir dan Indeks Prestasi Mahasiswa Jurusan Pendidikan MIPA pada Masa Pandemi Covid-19	Jurnal Ilmu Fisika dan Pembelajarannya (JIFP)	6 (1), 39-44
7	Pelatihan Perancangan Media Pembelajaran Menggunakan	Jurnal Pengabdian kepada Masyarakat	2 (1), 34-42

	Program Benime dan Kinemaster Berbasis Android bagi Guru Fisika SMA di Bandar Lampung		
8	Pengaruh Praktikum Menggunakan Physics Toolbox Sensor Suite Berbasis Inkuiri Terbimbing Terhadap Kemampuan Interpretasi Grafik Siswa	Jurnal Inovasi dan Pembelajaran Fisika	9 (2), 108-120, 2022
9	Analisis Kebutuhan Pengembangan E-Modul Terintegrasi 4C sebagai Implementasi Indikator Ketercapaian Utama Kelas Kolaboratif dan Partisipatif	Jurnal Ilmu Fisika dan Pembelajarannya (JIFP)	7 (1), 38-47, 2023
10	Pengembangan Instrumen Penilaian Sikap Ilmiah pada Pembelajaran Fisika untuk Memetakan Minat Belajar Siswa di SMA Negeri 1 Menggala	VISIPENA	Vol. 14 No. 1 (2023)
11	Pelatihan Praktikum Fisika Menggunakan Smartphone dengan Aplikasi Phyphox dan PTSS Bagi Guru Fisika di Kabupaten Lampung Timur	Ruang Pengabdian: Jurnal Pengabdian Kepada Masyarakat	3 (1), 29-38, 2023

F. Scientific Seminar/Conference (*Oral Presentation*)

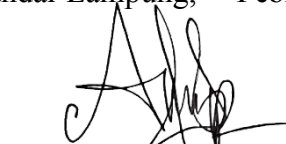
No	Scientific Seminar/Conference	Title of Article	Time and Place
1	Seminar Nasional Pembelajaran Matematika, Sains, dan Teknologi (SINAPMASAGI) ke-3	Analysis of Independent Implementation of the Independent Curriculum at SMPN 32 Bandar Lampung	10 Oktober 2023 oleh Jurusan PMIPA FKIP Unila
3	Seminar Nasional Hasil Pengabdian	Improving Teacher Teaching Skills through Scientific Learning Tool Development Training	Desember 2023 oleh FKIP Universitas Lampung
4	<i>The 5th International Conference on Progressive Education</i>	The Application of PJBL-STEM Assisted by E-LKPD to Train Science Process Skills	21 - 22 Oktober 2023, Hotel Radison Universitas

No	Scientific Seminar/Conference	Title of Article	Time and Place
		Towards the Implementation of Merdeka Curriculum	Lampung
5	Seminar Hasil Penelitian	Development of E-Modules Containing Learning Videos Using Flip Pdf Professional for Implementing Distance Education for Physics Teacher Candidates	21 Oktober 2021, oleh LPPM Hotel Emersia Lampung Universitas Lampung
6	International Conference on Progressive Education (ICOPE)	The Effect of the Implementation of Problem-Based Physics Learning to Improve the Students' Creativity	26-27 Oktober 2019, Hotel Bukit Randu Lampung Universitas Lampung

G. IPR Works in the Last 5 Years

No	Year	Title	Number P ID	Type
1	2022	E-Module Contains Learning Videos on Descriptive Statistics Material and Mean Difference Tests for Educational Research Statistics	000347359 – EC00202231761	Hak Cipta/ Paten Biasa
dst				

Bandar Lampung, Februari 2024



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