

Curriculum Vitae

Surname:	Nur Akbar
First Name:	Muh.
Date of Birth:	July 14 th , 1993
Academic Qualification:	Bachelor on Biology Education, Universitas Negeri Makassar, Indonesia, 2011-2015 Master on Biology Education, Universitas Negeri Malang, Indonesia, 2017-2019
Venia Legendi (qualification to teach):	Biology and Biology Education
Further Qualifications:	Study on animal biology and developing learning instruction

At the Higher Education Institution (to be accredited) since:	February 1 st , 2021
Level of Employment (part-time or full-time):	Full-time
Teaching Focus:	Animal Physiology, Animal Structure and Development, Bioinformatics, Learning Media Production, Learning Instruction Development
Interdisciplinary Aspects:	Safety and Healthy Working, Technical Laboratory, Laboratory Management, English for Biology
Activities in the Areas:	
- Further Education	1. Workshop on Curriculum Development for the Biology Study Program, FMIPA State University of Gorontalo that Supports the Curriculum Cooperation Program and MBKM Implementation 2. Workshop Outcome-Based Education (OBE) and Report Documents from the Foundation for International Business Administration Accreditation (FIBAA) FMIPA UNG 3. National Workshop "Mapping and Development of Professional Certification Scheme" 4. Educational Webinars in the Era of the Pandemic in the Perspective of International Relations 5. Project-Based Learning: Its Application in Online Learning 6. Strategy to Start a Research and Write a Paper Gain International Research
- Research	1. Analysis of the Sry Gene Expression Function in Bali Cattle as Material for the Development of Augmented Reality-Assisted Supplement Books on Animal Development Structures 2. Exploratory Study on the Learning Process of Mesoderm Derivative Organogenesis Material for SPH II Course 3. Potential of Bioactive Compounds -Carotene as Candidates for Hepatitis B Antiviral (Potential of Bioactive Compounds -Carotene as Candidates for Anti Hepatitis B Virus) 4. Exploratory Study of The Use of Biology Learning Media in The Hybrid Learning Process During The Covid-19 Pandemic at SMA Negeri 1 Gorontalo
- Consultancy	-
How are personal research activities reflected in teaching activities?	The results of our research are applied in learning as material for case studies, project foundations and concrete examples to build student knowledge. The results of our research are also an update of information on related concepts.

Work experience:	
- General	1. Biology Teacher at SMP Negeri 2 Makassar, 2015-2016 2. Biology Teacher at SMA Negeri 3 Makassar, 2015-2016 3. Lecturer at STKIP Pembangunan Indonesia, 2020 4. Lecturer at Universitas Negeri Gorontalo, 2021-Now
- Activities as an Expert:	-
Publications:	1. Studi Eksploratif Pemanfaatan Media Pembelajaran Biologi Dalam Proses Pembelajaran Hybrid Pada Masa Pandemi Covid-19 Di Sma Negeri 1 Gorontalo, Biologi Edukasi: Jurnal Ilmiah Pendidikan Biologi 13 (2), 55-60. 2. Potensi Senyawa Bioaktif B-Carotene Sebagai Kandidat Antivirus Hepatitis B (The Potention Of Bioactive Compound B-Carotene As Anti-Hepatitis B Virus Candidate), Jurnal Geuthèè: Penelitian Multidisiplin 3 (1), 393-399. 3. Studi Eksploratif Terhadap Proses Pembelajaran Materi Organogenesis Turunan Mesoderm Matakuliah Sph Ii Di Jurusan Biologi, Jurnal Pendidikan: Teori, Penelitian, dan Pengembangan 4 (5), 622-625.
Memberships:	1. Mata Garuda Sulawesi Selatan 2. Mata Garuda Gorontalo 3. Himpunan Pendidik dan Peneliti Biologi
International experience through:	
- Management Activities	Task Force Team on Internasional Accreditation for Mathematics and Natural Science Faculty, Universitas Negeri Gorontalo
- Academic Activities	Moderator on International Webinar and Expert Lectures held by Doctoral Program of Science Education, Universitas Negeri Gorontalo
- Personal Background/ Experience	-
Other:	-