



UNIVERSITAS NEGERI PADANG

Faculty of Engineering

Department of Electronics Engineering

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STAFF HANDBOOK

Name	Muhammad Adri, S.Pd., M.T		
Position	Assistant Professor		
Academic career	Initial Academic Appointment	Institution	Year
		Universitas Negeri Padang	2000
Academic Background	1. Bachelor Degree	IKIP Padang	1999
	2. Master Degree	UGM Yogyakarta	2004
Employment	Position	Employer	Period
	1. Assistant Professor	Universitas Negeri Padang	01/10/2012
	2. Head Study Program	Universitas Negeri Padang	2007 - 2011
	3. Head Laboratory	Universitas Negeri Padang	2011 - 2016
	4. Head Laboratory	Universitas Negeri Padang	2016 - 2020
Research and development projects over the last 5 years	<ol style="list-style-type: none"> 1. Design of Entrepreneurship Micro-Learning at Padang State University Periode : 2020 Partner : Efrizon, Donny Noveliendry 2. Development of Blended Production-Based Learning on Entrepreneurship at Universitas Negeri Padang Periode : 2020 Partnet : Ganefri, Hanesman 3. Development of Blended Project-Based Learning Based on Production at Higher Education Periode : 2020, 2nd Year Partner : Ganefri, Jalius Jaman 4. Development of Blended Learning for MKDK at Educational Personnel Education Institution Periode : 2020, 2nd Year (KRU 2019 - 2022) Partnet : Rahadian Z, Khaeruddin, Sriadhi, Neni Wahyuningtyas, Darni 		

	<p>5. Development of Blended Production-Based Learning on Entrepreneurship at Universitas Negeri Padang Periode : 2019, 1st Year Partnet : Ganefri, Hanesman</p> <p>6. Development of Blended Learning for MKDK at Educational Personnel Education Institution Periode : 2019, 1st Year (KRU 2019 - 2022) Partnet : Rahadian Z, Khaeruddin, Sriadhi, Neni Wahyuningtyas, Darni</p>	
Industry collaborations over the last 5 years		
Patents and proprietary rights	Title	Year
	Bootstrap Designing Awsome Responsive Website Registered Number : EC00201952442	2019
Important publications over the last 5 years	Selected recent publications from a total of approx.	
	<p>1. Using ADDIE Instructional Model to Design Blended Project-Based Learning based-on Production Approach. International Journal of Advanced Science and Technology, Vol. 29, No. 06, (2020), pp. 1899-1909 http://sersec.org/journals/index.php/IJAST/article/view/12894</p>	
	<p>2. Development of Content Learning System in Professional Education Subjects for Educational Institutions in Indonesia 2020 <i>J. Phys.: Conf. Ser.</i> 1594 012022 https://doi.org/10.1088/1742-6596/1594/1/012022 https://iopscience.iop.org/article/10.1088/1742-6596/1594/1/012022</p>	
	<p>3. Development of Moodle-based Content Learning System in MKDK Student Development Subjects at LPTK in Indonesia 2020 <i>J. Phys.: Conf. Ser.</i> 1594 012021 https://doi.org/10.1088/1742-6596/1594/1/012021 https://iopscience.iop.org/article/10.1088/1742-6596/1594/1/012021</p>	
	<p>4. Development of e-Learning Courses for Subjects about 'Learn and Learning' with Moodle-based for Prospective Teacher in Indonesia 2020 <i>J. Phys.: Conf. Ser.</i> 1594 012021 https://doi.org/10.1088/1742-6596/1594/1/012021 https://iopscience.iop.org/article/10.1088/1742-6596/1594/1/012021</p>	
	<p>5. The Evaluation of Higher-Order Thinking Skills in Blended Learning Discussion at University Level <i>Advances in Social Science, Education and Humanities Research, volume 372</i> https://download.atlantis-pess.com/proceedings/icoet-19/125925050</p>	

Activities in	Organization	Role	Period
specialist bodies over the last 5 years	SPADA Indonesia	IT Admin	2018 - 2020