

Staff Handbook



Dr. Melni Sondang Sumbawati., MPd.

POSITION			
Lecturer of Electrical Engineering, Faculty of Engineering, UNESA			
Doctor in the Departement of Electrical Engineering			
	Title	University	Year
	Doctor	Universitas	1999
ACADEMIC CAREER			
	Bachelor of Electrical Engineering Education	IKIP Surabaya	1985
	Master of Technology and Vocational Education	IKIP Jakarta	1993
	Doctor of educational Technology	IKIP Jakarta	1999
EMPLOYMENT			
	Position	Place	Year
	Lecturer	Departement of Electrical Engineering, Faculty of Engineering Universitas Negeri Surabaya	1986-Now
	Chair of quality assurance Centre	Universitas Negeri Surabaya	2014-2017
RESEARCH AND DEVELOPMENT PROJECT OVER THE LAST 5 YEARS			
	Pengembangan Perangkat Pembelajaran Berorientasi Teknologi Augmented Reality untuk Memenuhi Kebutuhan Kurikulum 2013 di SMK (Penelitian PNPB Unesa, Chair)		
	Model Penguatan Kepala Sekolah untuk Membangun Sekolah Bermutu Jenjang SMK di Jawa Timur (Penelitian Kebijakan Pascasarjana, Chair)		
	Pengaruh Sistem Penjaminan Mutu Internal Dan Sistem Manajemen Mutu ISO 9001:2015 Terhadap Peningkatan Kinerja Organisasi (Penelitian kebijakan Pascasarjana, Member)		
	Meta Analisis Lulusan Fakultas Teknik Unesan (Penelitian Kebijakan		

	Fakultas Teknik, member)		
	Pengembangan Pembelajaran Berorientasi Pada <i>Mobile Learning</i> Di Jurusan Teknik Elektro Unesa (Penelitian UPT, Member)		
PATENTS AND PROPRIETARY RIGHT	Title	Year	
	- Video Pembelajaran Model Pembelajaran Berbasis Masalah Materi Pembelajaran Gerbang Logika	2017	
	Video Pembelajaran Model Pembelajaran Kooperatif Materi Pembelajaran Hukum OHM	2017	
	Video Pembelajaran Model Pembelajaran Langsung Materi Pembelajaran Merakit DVD Player	2017	
	Aplikasi Pembelajaran Vokasional	2017	
	Aplikasi Pembelajaran Metode Penelitian	2017	
	Aplikasi Pembelajaran Rangkaian Listrik 1	2017	
	Aplikasi Pembelajaran Rangkaian Listrik 2	2017	
IMPORTANT PUBLICATIONS OVER THE LAST 5 YEARS	<i>Development of Vocational Interactive Multimedia base on Mobile Learning</i> ((Proceeding Annual Applied Science and Engineering Conference (AASEC) 2017, Bandung 24 Agustus 2017))		
	<i>MobiAugmented Reality: Studio Lighting Photography Simulator ver.1.0</i> Proceeding The 9th International Conference on Advanced Computer Science and Information System (ICACISIS) 2017		
	Lecturer's Creativity In Developing Interactive Module Through Elearning In Universitas Negeri Surabaya (5th UPI International Conference on Technical and Vocational Education and Training, TVET 2018)		
	Electrical Circuit Lesson Of Mobile Learning In Electrical Engineering Department Of Unesa (Proceeding, Seminar Nasional Konvensi Nasional VIII APTEKINDO dan Temu Karya XIX FT/FPTK-JPTK Se-Indonesia)		
ACTIVITIES IN SPECIALIST BODIES	Organization	Position	Period
	IANG	Member	2018-Now