

Staff Handbook



Ibrohlm, S.T., M.T.

POSITION	Lecturer of Electrical Engineering, Faculty of Engineering, UNESA		
	Master in Power System Engineering		
	Title	University	Year
	Master	Institut Teknologi Sepuluh Nopember	2001
ACADEMIC CAREER	Bachelor of Electrical Engineering - Power System Engineering	Institut Teknologi Sepuluh Nopember	1994
	Master of Electrical Engineering - Power System Engineering	Institut Teknologi Sepuluh Nopember	2001
EMPLOYMENT	Position	Place	Year
	Lecturer	Department of Electrical Engineering	2001-present
	Deputy head of Laboratory of Electric Workshop	Department of Electrical Engineering	2015- present
RESEARCH AND DEVELOPMENT PROJECT OVER THE LAST 5 YEARS	1. A Design Of Semi-Automatic Tempe Chips Cutting Machine, on International Conference on Research and Academic Community Service (ICRACOS, 2019)		
	2. Penerapan Mesin Pemanggang semi Otomatis untuk Meningkatkan Efektifitas Proses Produksi Wingko, LPPM, 2018		

	3. Restrukturisasi kurikulum program studi D3 Teknik Listrik Fakultas Teknik Unesa		
PATENTS AND PROPRIETARY RIGHT	Title	Year	
	-	-	
IMPORTANT PUBLICATIONS OVER THE LAST 5 YEARS	<p>1. A Design Of Semi-Automatic Tempe Chips Cutting Machine, on International Conference on Research and Academic Community Service. Hosted by Institute for Research and Community Service Universitas Negeri Surabaya by theme “Research and its Application to Meet The Industrial Era 4.0.”</p> <p>3. Various and multilevel of coiflet discrete wavelet transform and quadratic discriminant analysis for classification misalignment on three phase induction motor. In Journal of Physics: Conference Series (Vol. 1367, No. 1, p. 012049). IOP Publishing.</p>		
ACTIVITIES IN SPECIALIST BODIES	Organization	Position	Period
	1. PWNNU Jatim	Ka. Bidang Penelitian dan Pengembangan (LitBang)	2018-Present
	2. IKADI Sidoarjo	Ka Departemen Pendidikan dan Pelatihan (DikLat)	2017-Present
	3. YPIT Insan Kamil Sidoarjo	Ka. Departemen Pendidikan dan SDM	2003-Present