

# CURRICULUM VITAE

## A. Personal Identity

1	Full Name (with title)	Ir. Josaphat Pramudijanto, M.Eng
2	Functional Position	Assistant Professor
3	Structural Position	-
4	Staff ID Number	19621005 199003 1 003
5	National Lecturer Identification Number	0005106209
6	Place and Date of Birth	Pasuruan, 05 October 1962
7	Home Address	Komplek Wisma Indah Blok N/11, Surabaya
8	Phone Number / Fax / HP	085102200207
9	Office Address	Biomedical Engineering Department, Faculty of Intelligent Electrical and Informatics Technology, Sepuluh Nopember Institute of Technology (ITS), Surabaya
10	Phone Number / Fax	-

## B. Education Background

	Bachelor's	Master's	Doctorate
College Name	Sepuluh Nopember Institute of Technology	Asisan Institute of Technology	-
Field of Study	Electrical Engineering	Industrial System Engineering	-
Entry – Graduate Year	1989	1997	-

## C. Research Experiences

No	Year	Research Subject	Funding Source
1	2017	Desain Kontrol Pengendalian Kecepatan Motor Induksi 3 Fasa pada Mesin Sentrifugal dengan Kontroler Adaptif MRAC Berbasis PLC	ITS
2	2015	Rancang Bangun Sistem Inspeksi Peluru Kaliber 5,56mm Berbasis Pengolah Citra Digital untuk Meningkatkan Produktifitas di PT. Pindad	-

## D. Social Service Experiences

No	Year	Social Dedication Subject
1	2019	Industrial Control Device Competency Test PLC and PCB Visual Inspector Based
2	2018	Training of Automation at Plant Factory Automatic Trainer Prorammmable Logic Controller (PLC) Based for College Student

3	2018	Training and Competency Test of Operator Connecting for Electronic Program Teacher and Student in SMKN 5 Surabaya
4	2017	Improving Programmable Logic Controller Skill for Teacher in SMK Putra Bangsa Pamekasan

### E. Scientific Article Writing Experiences in Journals

No	Scientific Article Subject	Vol/No/Year	Journal Name
1	Desain dan Implementasi Kontroler Fuzzy-Supervised PID berbasis PLC pada Sistem Kontrol Level Cairan Coupled-Tank	2/2/2013	Jurnal Teknik ITS ISSN: 23337-3539 (2301-9271 Print)
2	Perancangan dan Implementasi Kontroler Knowledge Based-PI pada Pengaturan Kecepatan Motor Induksi 3 Fasa	3/1/2014	Jurnal Teknik ITS ISSN: 23337-3539 (2301-9271 Print)

### F. Oral Scientific Article Publication on Summit / Seminar Experiences

No	Summit Name	Scientific Article Subject	Time and Place
1	ICoMPAC	Designing neuro-fuzzy controller for electromagnetic anti-lock braking system (ABS) on electric vehicle	2017, ITS Surabaya
2	Proceeding SNST 2017, the 8th National Science and Technology Seminar	Monitoring Urban Farming Aeroponic Berbasis Web	2017, Engineering Faculty, Wahid Hasyim University Semarang

All the data I filled and listed in this biodata is true and can be accounted by law. If later found inconsistency with the reality, I am willing to accept the risk.

Surabaya, 17 August 2020



(Ir. Josaphat Pramudijanto, M.Eng.)