



Drs. Imam Sucahyo, M.Si

Position	<i>Lecturer of Instrumentation Physics in Physics Study Program</i>		
	<i>Assistant Professor in Instrumentation Physics of Physics Study Program</i>		
	<i>Degree or Non Degree</i>	<i>University or Institution</i>	<i>Year</i>
Academic career	Bachelor at Physics Education	IKIP Negeri Surabaya – Indonesia	1990
	Master at Physics	Institut Teknologi Bandung – Indonesia	1999
	BATAN Accelerator School	BATAN Yogyakarta	2003
	Pelatihan Asesor untuk menjalankan tugas sebagai asesor dalam pelaksanaan akreditasi sekolah/Madrasah pada jenjang SMP/MTs	Badan Akreditasi Nasional Sekolah/Madrasah	2015
Employment	<i>Position</i>	<i>Employer</i>	<i>Period</i>
	Lecturer on Physics Education Study Program, Bachelor Degree	Universitas Negeri Surabaya - Indonesia	1990 - Now
	Lecturer on Physics Study Program, Bachelor Degree	Universitas Negeri Surabaya - Indonesia	1998 - Now
	Asesor for junior high school accreditation	Badan Akreditasi Nasional Sekolah/Madrasah	2015-now
Research and development projects over the last 5 years	Title		Year
	The Development of Advanced Electronics Teaching Material using Problem Based Learning Approach - IDR 10,000,000 (research leader)		2016
	The Development of Teaching Material in Sensor System Course - IDR 10,000,000 (research member)		2017
	Pengembangan bahan ajarmata kuliah elektronika dasar 2 - IDR 10,000,000 (research member)		
	Pengembangan Kit Pratikum dan LKM Mata Kuliah Elektronika Dasar - IDR 10,000,000 (research leader)		2018
	Pengembangan Modul Pelatihan Robotika- IDR 10,000,000 (research member)		2018
	Development of Robotic Arm Module for Control System Learning Media - IDR 10,000,000 (research member)		2019
Patents and proprietary rights	Title		Year
Important Publication	Title		Year
	R Haq and H Prayitno and Dzulkiiflih and I Sucahyo and E Rahmawati, 2018. A Low Cost Mobile Robot Based on Proportional		

	Integral Derivative ({PID}) Control System and Odometer for Education. IOP Conf. Series: Journal of Physics: Conf. Series 997 (2018) 012046 http://dx.doi.org/10.1088/1742-6596/997/1/012046		
	Endah Rahmawati, Imam Sucahyo , Khairurrijal. 2014. A Home-Made and Low-Cost Basic Logic Kit for Learning Basic Digital System. International Conference on Advances in Education Technology (ICAET 2014) http://dx.doi.org/10.2991/icaet-14.2014.38		
	Nurita Apridiana Lestari, Endah Rahmawati, Imam Sucahyo , ZA Imam Supardi. 2017. Pemanfaatan software i-Spring untuk pembuatan soal evaluasi berbasis IT bagi guru IPA SMP di Bojonegoro. Prosiding Seminar Nasional Fisika (SNF), 2017		
Professional Organization	<i>Organization</i>	<i>Position</i>	<i>Period</i>
	Physical Society of Indonesia (PSI)	Member	2018 – Now