

**STAFF HANDBOOK
INFORMATICS DEPARTMENT
FACULTY OF ENGINEERING
UNIVERSITAS HASANUDDIN**

Name	Ady Wahyudi Paundu		
Position	Lecturer		
Academic Career	Initial Academic Appointment	Institution	Year
	Lecturer	Hasanuddin University	2009
	Habilitation (postdoctoral)	Institution	Year
	-	-	-
	Doctorate (subject)	Institution	Year
	Informatics (Computer Security)	NAIST Japan	2014-2018
	Master (subject)	Institution	Year
	Informatics (Computer Network)	Hasanuddin University	2006-2009
	Undergraduate (subject)	Institution	Year
Informatics	STT Telkom Bandung	1993-1999	
Employment	Position	Employer	Period
	Lecturer	Hasanuddin University	2009 - now
Research and development projects over the last 5 years	Name of project or research focus	Sistem Evaluasi Kinerja Akademik Mahasiswa Berbasis Web Menggunakan Teknologi Data Mining	
	Period and any other information	2020	
	Partners, if applicable		
	Amount of financing (Rp)	8.000.000	
	Name of project or research focus	Deteksi Distributed Denial of Service Menggunakan Metode Extreme Learning Machine	
	Period and any other information	2021	
	Partners, if applicable		
	Amount of financing (Rp)	8.000.000	
Industry collaborations over the last 5 years	Project Titles	-	
	Partners	-	
Patents and proprietary rights	Titles		Year
Important publications over the last 5 years	Selected recent publications from a total of approx.		
	(Give total number)		
	Author	Ady Wahyudi Paundu, Doudou Fall, Daisuke Miyamoto, Youki Kadobayashi	
	Title	Leveraging KVM Events to Detect Cache-Based Side Channel Attacks in a Virtualization Environment	
	Any other information		
	Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers	Security and Communication Networks, Hindawi, 2018	

**STAFF HANDBOOK
INFORMATICS DEPARTMENT
FACULTY OF ENGINEERING
UNIVERSITAS HASANUDDIN**

	Author	Muhammad Niswar, Sonny Woinalang, Zahir Zainuddin, Yushinta Fujaya, Zaenab Muslimin, Ady Wahyudi Paundu , Shigeru Kashihara, Doudou Fall and Amil Ahmad Ilham		
	Title	IoT-based Water Quality Monitoring System for Soft-Shell Crab Farming		
	Any other information			
	Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers	2018 International Conference on Internet of Things and Intelligence System (IOTAIS), November 2018		
Activities in specialist bodies over the last 5 years	Organization	Role	Period	
	-	-	-	