

Curriculum Vitae

Surname:	Hustinawaty
First Name:	Hustinawaty
Date of Birth:	October 26, 1968
Academic Qualification:	Doctor in Information Technology
Venia Legendi (qualification to teach):	Information System
Further Qualifications:	

At the Higher Education Institution since:	1988				
Level of Employment:	2020-now at Gunadarma University as Head of Magister Manajement Information System				
Teaching Focus:	Information System				
Interdisciplinary Aspects:	Information System, Computer graphics, Computer vision, New Media				
Activities in the Areas:					
- Further Education					
- Research	Conducting research on Information System, Computer graphics, Computer vision, New Media				
- Consultancy	Supervising students in conducting their research projects for undergradute and master thesis.				
How are personal research activities reflected in teaching activities?	Teaching and researching are to a significant extent inter-connected. While teaching, I observe, assess, provide feedbacks and evaluate. These steps allow data collection for subsequent analysis to gather evidence-based understanding for making necessary continuous improvement. Based on some research I conducted, clear rules, clear instructions, group works and peer assessments are important features of an effective classroom management I successfully apply in my classrooms. They are required to create a learning environment that is conducive, encouraging and also well-controlled as expected.				

Work experience:	
- General	
- Activities as an Expert:	
Publications:	1. Skeleton Prototype Software detection and Feature Extraction of Non-intrusive On the gait of Man In Real Time, International Journal of Sports Science and Engineering(SSCI) Vol. 07 (2013) No. 01, pp. 003-022 ISSN:



	1750-9823				
	 The Development of Web Based Expert System for Diaognosing Children Diseases Using PHP and MySQL, International Journal of Computer Trends and Technology (IJCTT), Volume 10 number 4-April 2014, pp. 197-202 ISSN: 2231-2803 				
	3. Performance Analysis Framework Codeigniter and CakePHP in Website Creation, International Journal of Computer Application (0975-8887), Volume 94-No.20 pp 6-11, May 2014				
	4. Measurement Straight Leg Raise for Low Back Pain Based Grayscale Depth TELKOMNIKA, Vol.15, No.1, March 2017, pp. 471~477 ISSN: 1693-6930, accredited A by DIKTI, Decree No: 58/DIKTI/Kep/2013 DOI: 10.12928/TELKOMNIKA.v15i1.4291				
	5. Augmented Reality Design of Indonesia Fruit Recognition International Journal of Electrical and Computer Engineering 8(6):4654, Vol 8, No 6				
	6. Identification of hand motion using background subtraction method and extraction of image binary with backpropagation, Journal of Physics: Conference Series, Volume 978,				
	7. Comparison of neural network algorithms to determine the range of motion using skeleton models International Journal of Simulation-Systems, Science & Technology 2018 Volume: 19 ISSN: 1473-8031				
	8. Human Gait Feature Extraction based-onSilhouette and Center of Mass (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 10, No.9, 2019				
Memberships:	Assosiasi Dosen Muda Indonesia Association for Informatics and Computer Higher Education				
International experience in:					
- Corporate Management					
- Academic Activities					
 Personal Background/ Experience 					
Other:					

Other:		