

Curriculum Vitae

Surname:	Wisudawati
First Name:	Lulu Mawaddah
Date of Birth:	January 02, 1991
Academic Qualification:	Doctor
Venia Legendi (qualification to teach):	Visual Communication
Further Qualifications:	

At the Higher Education Institution since:	2013
Level of Employment:	Since 2013 at Gunadarma University as a full-time lecturer
Teaching Focus:	Visual Communication, Research Methods, Human Computer Interactions, Computer Engineering
Interdisciplinary Aspects:	Communication, Media, and Computer
Activities in the Areas:	
- Further Education	Attending research methodology training.
- Research	writing national and international journals, participating in scientific conferences.
- Consultancy	Guiding students in conducting their research projects, research workshops, academic journals, and Bachelor's thesis
How are personal research activities reflected in teaching activities?	Teaching and research activities are complementary. Moreover, I teach research methods. When teaching, I disseminate and discuss previous or latest research with students. Discussions in class with students also provide research ideas that can be developed or offer novelty to the latest social phenomena.

Work experience:	
- General	Researcher, Trainer
- Activities as an Expert:	<ol style="list-style-type: none"> 1. Analyst system and Tester team on Indonesian National Clearing System Application, Bank Indonesia 2015 2. IT Team on Computer-Based Academic Test Implementation for the Acceptance of Police Academy Cadets and National Police Brigadiers / CAT for the State Police of the Republic of Indonesia, 2015 3. Web Programming Training at the Army (TNI-AD) Information Systems 2016 4. System Analyst Training at the Army (TNI-AD) Information Systems 2017



FIBAA

	<ol style="list-style-type: none">5. Web Programming Training at the Army (TNI-AD) Information Systems 20176. Mobile Programming Training at the Army (TNI-AD) Information Systems 20187. Training and Assistance for STTMCA Computer and Network Assembly Workshop, Tangerang 20198. Digital Talent Scholarship Machine Learning Training Team, Kominfo 2019
Publications:	<ol style="list-style-type: none">1. L. M. Wisudawati, Klasifikasi Tumor Jinak dan Ganas pada Citra Mamogram Menggunakan Gray Level Co-Occurrence Matrix (GLCM) dan Support Vector Machine (SVM) , Jurnal Ilmiah Informatika Komputer, vol. 26, no. 2, pp. 176-186, doi: 10.35760/ik.2021.v26i2.4897, 2021.2. Wisudawati LM, Madenda S, Wibowo EP, Abdullah AA. Feature extraction optimization with combination 2D discrete wavelet transform and gray level co-occurrence matrix for classifying normal and abnormal breast tumors. <i>Modern Applied Science</i>, 14(5): 51-62. DOI: 10.5539/mas.v14n5p51, 2020.3. Wisudawati LM, Madenda S, Wibowo EP, Abdullah AA, Benign and malignant breast tumors classification based on texture analysis and backpropagation neural network , <i>Computer Optics</i>, Volume 45, Issue 2, DOI: https://doi.org/10.18287/2412-6179-CO-769, paper published in the English version journal, 2021.4. Wisudawati, L. and Subali, M. 2023. Tracking Moving Object Menggunakan Background Subtraction dan Template Matching. <i>Jurnal Ilmiah Komputasi</i>. 22, 1 (May 2023), 153–160. DOI: https://doi.org/10.32409/jikstik.22.1.3337.5. M. T. Diwandanu and L. M. Wisudawati, "Analisis Sentimen Terhadap Tweet Maxim Pada Twitter Menggunakan R Programming Dan K Nearest Neighbors," <i>J. Ilm. Inform. Komput.</i>, vol. 28, no. 1, pp. 1–16, 2023, doi: 10.35760/ik.2023.v28i1.7909.6. Amaliah, Fadhilah Nur, Lulu Mawaddah Wisudawati, and Imam Purwanto. "APLIKASI E-COMMERCE PEMESANAN KATERING NANAMAMAM BERBASIS WEBSITE MENGGUNAKAN FRAMEWORK LARAVEL."
Memberships:	
International experience in:	
- Corporate Management	
- Academic Activities	
- Personal Background/ Experience	<p>Personal Data: Name: Dr. Lulu Mawaddah Wisudawati Sex: Female Email: lulu_mawadah@staff.gunadarma.ac.id</p> <p>Educations: 1. Doctoral Degree, 2020, Doctorate of Information Technology, Universitas</p>



	<p>Gunadarma</p> <ol style="list-style-type: none">2. Master Degree, 2013, Master of Management System Information, Universitas Gunadarma and Master of Computer Science, Universite de Bourgogne. France3. Bachelor Degree, 2012, Informatics Engineering, Universitas Gunadarma
Other:	