

## Staff Handbook

Nama	Dr. Dwi Susilowati, SP. MP.		
Position	Lecturer		
Academic career	<b>Initial academic appointment</b>	Agribusiness Department, Agriculture Faculty, University of Islam Malang, Indonesia	1999
	<b>Doctoral degree</b>	Kajian Lingkungan dan Pembangunan, Pascasarjana Universitas Brawijaya, Indonesia	2010
	<b>Master degree</b>	Department of Agriculture Economic, Agriculture Faculty Universitas Brawijaya, Indonesia	2000
	<b>Undergraduate degree</b>	Department of Agriculture Social Economic, Faculty of Agriculture, Universitas Brawijaya, Indonesia	1994
Employment	Lecturer	Department of Agribusiness, Faculty of Agriculture, University of Islam Malang, Indonesia	1999-now
Subject Module	<ul style="list-style-type: none"> <li>- Community Empowerment in Agribusiness</li> <li>- Mathematical Economics</li> <li>- Production Management &amp; Operations in Agribusiness</li> <li>- Agroindustry</li> </ul>		
Research and development projects over the last 5 years	<ol style="list-style-type: none"> <li>1. Development of Organic Rice Agribusiness Systems to Support Sustainable Agriculture(2017)</li> <li>2. Development of Organic Rice Agribusiness Systems to Support Sustainable Agriculture (2018)</li> <li>3. Development of Organic Rice Agribusiness Systems to Support Sustainable Agriculture (2019)</li> <li>4. Effect of blanching and drying model on drying kinetics and quality of dyed apples with green technology concept based on solar technology (2020)</li> <li>5. Analysis of Agroindustry Development Strategy in Industry 4.0 during the Covid-19 Outbreak period in Batu City(2021)</li> </ol>		
Industry collaborations over the last 5 years	<ul style="list-style-type: none"> <li>- Manager of the Indonesian Agricultural Economic Association Malang (2020-2023)</li> <li>- Member of the Indonesian Agribusiness Association (AAI)(2020-2024)</li> <li>- Detachment at Al-Muslim University of Aceh (2021)</li> </ul>		
Patents and proprietary rights	<ol style="list-style-type: none"> <li>1. Organic Rice Agribusiness Development Strategy to Support Sustainable Agriculture (2018)</li> <li>2. Agribusiness Management (Application to Organic Rice Commodities) (2019)</li> </ol>		

<p>Important publications over the last 5 years</p>	<p>Mardiyani, S. A., &amp; <b>Susilowati, D. (2020)</b>. Interactive Food Safety Education for the Students of Madrasah Ibtidaiyah Baghrul Maghfiroh Malang. <i>Indonesian Journal of Community Services</i>, 2(2), 143. <a href="https://doi.org/10.30659/ijocs.2.2.143-150">https://doi.org/10.30659/ijocs.2.2.143-150</a></p> <p>Mardiyani, S. A., <b>Susilowati, D.</b>, &amp; Ulfah, M. (2021). Effect of blanching and solar energy-based drying models on the quality of dried shredded apples. <i>IOP Conference Series: Earth and Environmental Science</i>, 733(1). <a href="https://doi.org/10.1088/1755-1315/733/1/012071">https://doi.org/10.1088/1755-1315/733/1/012071</a></p> <p><b>Susilowati, D.</b>, Choerot, M. I., Elvianti, R. D., Hafiidha, L. N., Kristianingsih, N., Sari, L. A., ... Malang, U. I. (2020). <i>Pemberdayaan masyarakat melalui pelatihan budidaya tanaman obat keluarga</i>.</p> <p><b>Susilowati, D.</b>, Diana, M. S. C., Bahri, A. P. M., &amp; ... (2020). Peningkatan Kapasitas Masyarakat Melalui Pelatihan Olahan Nugget Sawi Putih Dan Wortel. <i>Prosiding ....</i> Retrieved from <a href="https://jacips.machung.ac.id/index.php/senam/article/view/43">https://jacips.machung.ac.id/index.php/senam/article/view/43</a></p> <p><b>Susilowati, D.</b>, &amp; Hindarti, S. (2020). PROSIDING KNaLSTech. <i>Persepsi Masyarakat Terhadap Pengembangan Agroindustri Ubi Jalar</i>, 137–146.</p> <p><b>Susilowati, D.</b>, &amp; Mardiyani, S. A. (2019). Pengayaan Nutrisi (fortifikasi) pada Olahan Singkong Berbasis Partisipatoris. <i>JIPEMAS: Jurnal Inovasi Hasil Pengabdian Masyarakat</i>, 2(2), 100. <a href="https://doi.org/10.33474/jipemas.v2i2.2687">https://doi.org/10.33474/jipemas.v2i2.2687</a></p> <p><b>Susilowati, D.</b>, &amp; Sugiarto. (2019). Factors affecting adoption of local potential intensification system “Siplo.” <i>Ecology, Environment, and Conservation</i>, 25(4), 1510–1516.</p> <p><b>Susilowati, D.</b>, Widiyasari, D., Salvita Ayu Mayangsari, Ridhansyah, M. A., Fandi, Putri, S. P. S., ... Thoyalisy, M. R. (2020). Pengabdian Masyarakat Melalui Sosialisasi Protokol Kesehatan Menghadapi Pandemi Covid-19. <i>Jurnal Pembelajaran Pemberdayaan Masyarakat</i>, 1(4), 300–304.</p>
<p>Activities in specialist bodies over the last 5 years</p>	<ul style="list-style-type: none"> <li>- Guiding students to participate in student competition P3D Dikti (2021)</li> <li>- Guiding students to participate in PHP2D Dikti student competition(2020)</li> <li>- Head of Student, Publication and Religious Bureau of The Islamic University of Malang (2015-2018)</li> <li>- Personnel Member of the Quality Assurance Agency of the Islamic University of Malang (2019)</li> <li>- Chairperson of the agribusiness study program of Universitas Islam Malang (2020-now)</li> </ul>