

Staff Handbook

Name	Dr. Ir. Anis Sholihah, M.P.		
Position	Lecturer		
Academic career	Initial academic appointment	Agrotechnology Department, Agriculture Faculty, University of Islam Malang, Indonesia	1994
	Doctoral degree	Agriculture Faculty Universitas Brawijaya, Indonesia	2013
	Master degree	Agriculture Faculty Universitas Brawijaya, Indonesia	1998
	Undergraduate degree	Agriculture Faculty University of Islam Malang, Indonesia	1993
Employment	Lecturer	Agrotechnology Department, Agriculture Faculty University of Islam Malang	1994-now
Subject Module	<ul style="list-style-type: none"> • Agricultural Physic • Nutrient & Water Management • Basic of Soil Science • Statistics 		
Research and development projects over the last 5 years	<ul style="list-style-type: none"> • Mushroom – Worm – Fish - Plant (Jacita) Integrated Pattern for Sustainable Food Supply in One Area and Product Downstream (2017 – 2019) • Organic Rice Production Acceleration Through Nitrogen Synchronization Management With Different Quality Organic Ingredients Input Settings (2018 – 2020) 		
Industry collaborations over the last 5 years	<ul style="list-style-type: none"> • CV. Anggrek Singosari • Kelompok Tani Sri Anom • Balai Karantina Tanaman • Indonesian Agriculture Research (Balitkabi, Balittas, Balitjistro, BBTP, BBPP) , Malang District, East Java, Indonesia 		
Patents and proprietary rights	<ul style="list-style-type: none"> • Effect Priming Model Of Organic Matter Management Of Different Quality (High & Low Quality) (21 January 2020 , ID : EC00202002750) • Book copyright “Management Of Different Quality Organic Matter Towards Organic Farming “(26 November 2020, ID. EC00202053532) • Model Of Using Used Bottles For Hydroponic Indoor Ornamental Plants “(15 May 2020, ID. EC00202015208) • Mix Of Kiapu Water Weed (Pistia Stratiotes) And Rice Straw As Compost Quality (in Progress) 		
Important publications over the last 5 years	<ul style="list-style-type: none"> • <i>N. Nurhidayati, Sholihah,A., Murdian Evan Hadiyono.2017. Efek Residu Berbagai Macam Pengelolaan Sisa Tanaman Tebu dan Pupukan N dan S Terhadap Pertumbuhan, Hasil dan Gula</i> 		

	<p>Tanaman Tebu Keprasan (<i>Saccharum officinarum</i> L.). Jurnal Folium Vol 1 (No.1)</p> <ul style="list-style-type: none"> • Sholihah M., Sholihah, A., & Sugianto, A. 2018. Peningkatan Produksi Jamur Tiram Putih (<i>Pleoratus ostreatus</i> L.) dan Jamur Kuping (<i>Auricularia auricula</i> L.) Melalui Variasi Berat Substrat. Jurnal Folium Vol 2 (No.1) • Sholihah, A., & Sugianto, A. 2018. Pengaruh Metode Pembibitan Dan Berat Substrat Terhadap Pertumbuhan Dan Produksi Jamur Tiram Putih (<i>Pleurotus ostreatus</i>). Jurnal Folium Vol 2 (No.2) • Sholihah, A., & Sugianto, A. 2018. Pola sinkronisasi pelepasan nitrogen dari campuran bahan organik berbeda kualitas. Prosiding Seminar Nasional “Peranan Sumberdaya Pertanian, Peternakan Dalam Mendukung Ketahanan Pangan Nasional UNS . ISBN 978-602-50128-1-5. • Sholihah, A. & Sugianto, A. 2019. Utilization Of ¹⁵N Labeled Rice Straw For Tracking Nitrogen Distribution With Indicator Of Maize Plant. Proceeding ICOSTES. ISBN 778-602-52411-3-0 • Sholihah, A., & Sugianto, A. 2019. Efisiensi Serapan Hara Nitrogen Melalui Pengaturan Campuran Residu Tanaman Berbeda Kualitas Pada Tanaman Padi Sawah. Prosiding Seminar Nasional IX UGM 2019. ISBN 2442-7314 hal 144-149. • Sugianto, A. & Sholihah, A., 2019. Utilization of Bag-Log Waste for Mixture Cultivation of Ear Mushroom (<i>Auricularia auricula</i>) and White Oyster (<i>Pleurotus ostreatus</i>). Atlantis Press: 5th International Conference on Food, Agriculture and Natural Resources (FANRes 2019). Advances in Engineering Research, Vol 194. • Sholihah, A., Sugianto, A. & Taqijuddin Alawiy. 2019. Variasi Campuran Brangkas Kedelai Dan Jerami Padi Terhadap Serapan N Dan Efisiensi Penggunaan N, Pertumbuhan dan Hasil Tanaman Padi Gogo (<i>Oryza sativa</i> L.). Jurnal Folium Vol 3 (No.1) • Romadhoni, M.R., Sholihah, A & Nurhidayati. 2019. Kaji Banding Pertumbuhan dan Kadar Hara N, P dan K Tanaman Jagung (<i>Zea mays</i> L.) pada Tiga Macam Pupuk Organik Berbeda Kualitas. Jurnal Folium Vol 3 (No.2). • Gumilar Prayogo, G., Sholihah, A & Nurhidayati. 2019. Pengaruh Aplikasi Vermikompos Berbahan Aditif Pestisida Nabati Terhadap Pertumbuhan, Hasil Dan Serapan Hara N, P Dan K Tanaman Brokoli (<i>Brassica oleracea</i> L.) Yang Terinfeksi Hama <i>Plutella xylostella</i>. Jurnal Folium Vol 3 (No.2). • Sugianto, A., Sholihah, A., & Muslikah., S. 2019. Pengaruh Substrat Afkir Jamur Kayu Dan Metode Pembuatan Bibit Yang Berbeda Pada Pertumbuhan Dan Produksi Jamur Merang (<i>Volvariella volvaceae</i>) Dengan Sistem Nampan Bersusun. Jurnal Folium Vol 3 (No.2)
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	<ul style="list-style-type: none"> • <i>Chasanah, R., Sholihah, A., Sugianto, A.</i>2020.Pengaruh Pemberian Kompos Limbah Pertanian Terhadap Pertumbuhan Dan Serapan Nitrogen Tanaman Jagung (<i>Zea Mays L.</i>). Jurnal Folium Vol 4 (No.1) • Sholihah, A., Muslikah., S & Sugianto, A.2020. Efisiensi Serapan Hara Kalium Pada Tanaman Jagung Dengan Aplikasi Kompos Brangkas Kacang Tanah. Proseding KnaISTech 2020 ISBN : 978-602-470-353-0 • Sholihah, A., Sugianto, A. & <i>Taqijuddin Alawiy.</i> 2021.Mineralisasi Nitrogen Kompos Campuran Residu Kedelai Dan Jerami Padi Berbagai Komposisi. Jurnal Folium Vol 5 (No.1) • Sugianto, A. & Sholihah, A.2021.Pengawetan dan Pemberian Nilai Tambah Produk Jamur Menjadi Sate dan Bakso Jamur” pada jurnal Abdimas Unmer Malang . URL: http://jurnal.unmer.ac.id/index.php/jpkm/article/view/5174/pdf • <i>Luxgiyanto Ian, Sugianto, A., Sholihah, A.</i> 2019. Pemanfaatan Brangkas Tanaman Kaya Nitrogen Sebagai Campuran Media Dua Jenis Jamur Tiram (<i>Pleurotus ostreatus</i> dan <i>Pleurotus flabellatus</i>).Jurnal: AGRONISMA.Tahun: 2019. Volume: 7 ISSN: 2337-6449. URL: http://riset.unisma.ac.id/index.php/AGRN.. • Mauludin ,F. <i>Sugianto, A., Sholihah, A.</i> 2019. Pemanfaatan Media Sisa Tanaman Padi Gogo Periode Pertama Sebagai Media Tanam Periode Kedua (<i>Oryza Sativa L.</i>). Jurnal: AGRONISMA.Tahun: 2019. Volume: 7 ISSN: 2337-6449. URL: http://riset.unisma.ac.id/index.php/AGRN..
Activities in specialist bodies over the last 5 years	<ul style="list-style-type: none"> • Vice Dean III , The Faculty Of Agriculture University of Islam Malang (2015 – 2019) • Vice Dean I , The Faculty Of Agriculture University of Islam Malang (2019 – now) • TIM PAK , University of Islam Malang (2015 – now) • Internal Review Of Research & Community Service, University of Islam Malang (2015 – now) • Member of professional organization : PERAGI, APTSIPI & HITI