

## CURICULUM VITAE

### A. Personal Identity

1	Name	Fadila Suryandika, S.T.P., M.Sc
2	Gender	Female
3	Functional Position	Tenaga Pengajar
4	Employment Identity Number / NIP	198908172022032008
5	National Lecturer Registration Number / NIDN	0017088909
6	ID SINTA/Google Scholar URL	6807677/ <a href="https://scholar.google.com/citations?user=o-05sH8AAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=o-05sH8AAAAAJ&amp;hl=en</a>
7	ID Scopus	57321609100
8	ID Orcid	
9	Place & Date of Birth	Sleman, 17 August 1989
10	Email	fadila.agrotek@upnjatim.ac.id
11	Phone number	085643020925
12	Office Address	Raya Rungkut Madya Gunung Anyar Sby
13	Work number	085643020925
14	Number of Alumnus	
15	Subjects	1. Agroclimatology
		2. Technology Production of Food and Plantation Crop
		3. Post Harvest Technology

### B. Education

Program:	Bachelor degree	Master degree	Doctoral degree
Institution	Universitas Gadjah Mada	Universitas Gadjah Mada	-
Major	Teknologi Pertanian	Teknologi Pertanian	
Faculty	Teknik Pertanian	Teknik Pertanian	
Year of Study	2007 - 2011	2014 - 2016	
Thesis/ Dissertation	Kajian Crop Index Tanaman Berdasarkan Perbedaan Metode Tanam di Lahan Kering	Kajian Pengembangan Wilayah Pantai Selatan Jawa Tengah Berbasis Irigasi dan Pertanian Terpadu.	
Academic Supervisor /Promotor	Ir. Sukirno, MS dan Prof. Putu Sudira	Prof. Sahid Susanto, MS dan bayu Dwi Apri Nugroho, Ph.D	

### C. Research

No	Year	Research Title	Funding	
			Resource	Amount (million Rupiah)
1.	2021	Pengembangan Teknologi Budidaya Padi Hemat Air dan Ramah Lingkungan untuk Wilayah Marginal berbasis Kecerdasan Buatan dan Internet of Things.	DIKTI	150
2.	2018-2019	Development of SRI (System of Rice Intensification) as Alternative of Environmentally Friendly Agricultural Production System on Sumba Island, East Nusa Tenggara.	USAID – BAPPENAS	400
3.	2016-2018	Climate Projection and Adaptation Strategy of System of Rice Intensification (SRI) Cultivation against Regional Climate Change in Stabilizing Rice Production by integrated climate-crop-soil-water model approach in East Nusa Tenggara.	USAID – BAPPENAS	2.000

### D. Community Service Program

No	Year	Community Service Activities	Funding	
			Resource	Amount (million Rupiah)
1.	2022	Keberlanjutan Mutu Buah Mangga di Desa Oro-Oro Ombo Kabupaten Pasuruan	Insidentil	
2.	2022	Pendampingan Kelompok Tani Kopi Organik Sumadi Kec Prigen	Insidentil	

### E. Publications

No.	Article Title	Journal	Volume/No/Year/Url
1.	Potensi Pengembangan Perkebunan Mangga Berbasis Organik di Desa Oro-Oro Ombokulon Sebagai Strategi Adaptasi Perubahan Iklim	Plumula: Berkala Ilmiah Agroteknologi	11/1/2023/ <a href="http://plumula.upnjatim.ac.id/index.php/plumula/article/view/107/66">http://plumula.upnjatim.ac.id/index.php/plumula/article/view/107/66</a>
2.	Plant Distance Effect on Rice Cultivation System of Rice Intensification (SRI) Method on Tillers and Yield Numbers in East Sumba Regency	IOP Conference Series: Earth and Environmental Science	1038/1/2022/ <a href="https://iopscience.iop.org/article/10.1088/1755-1315/1038/1/012002/pdf">https://iopscience.iop.org/article/10.1088/1755-1315/1038/1/012002/pdf</a>

3.	The Effect of Plant Densities in System of Rice Intensification (SRI) Method to Water Productivity of Paddy Field in East Sumba, East Nusa Tenggara	IOP Conference Series: Earth and Environmental Science	1038/1/2022/ <a href="https://iopscience.iop.org/article/10.1088/1755-1315/1038/1/012003/pdf">https://iopscience.iop.org/article/10.1088/1755-1315/1038/1/012003/pdf</a>
4.	Performance of agro-environmental monitoring for optimum water and crop management: A case study for East Nusa Tenggara, Indonesia	IOP Conference Series: Earth and Environmental Science 871	871/1/2021/ <a href="https://iopscience.iop.org/article/10.1088/1755-1315/871/1/012032/pdf">https://iopscience.iop.org/article/10.1088/1755-1315/871/1/012032/pdf</a>
5.	Pengenalan Metode Tanam SRI (System Rice of Intensification) dengan Teknologi untuk Peningkatan Produktifitas dan Ramah Lingkungan	Jurnal Pengabdian dan Pengembangan Masyarakat	3/2/2020/ <a href="https://pdfs.semanticscholar.org/8b5c/980b71c3512c2d7dd243cc5b4763362aaee.pdf">https://pdfs.semanticscholar.org/8b5c/980b71c3512c2d7dd243cc5b4763362aaee.pdf</a>

#### F. Presenter in Seminar

No	Seminar	Presentation Title	Date/Institution
1.	Seminar Nasional Agroteknologi UPN "Veteran" Jawa Timur	Potensi Pengembangan Perkebunan Mangga Berbasis Organik di Desa Oro-Oro Ombokulon Sebagai Strategi Adaptasi Perubahan Iklim	Surabaya, 2022
2.			

#### G. Books

No	Book Title	Year of Publish	Number of Page	Publisher
1				
2				

#### H. Intellectual Property Rights/ Patent

No	Title of Intellectual Property Rights	Year	Type	P/ID Number
1				
2				

I hereby guarantee that details and information provided above is correct to the best of my knowledge. If there is any fraud information found in the future, I will hold full responsibility of the penalty.

Surabaya, 10 April 2023  
Ketua Pengusul

Fadila Suryandika, S.T.P., M.Sc NIP  
198908172022032008