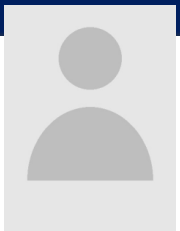
CURRICULUM VITAE

Dr. Nurwidiana, S.T., M.T



A. Personal Information

Item	Details
Full Name	Dr. Nurwidiana, S.T., M.T
Place and Date of Birth	4 Februari 1979
NIP	-
NIDN	604027901
Rank and Grade	-
Academic Position	Associate Professor
Institution	Universitas Islam Sultan Agung
Home Address	-
Mobile Phone	-
Email	-
Area of Expertise	Teknologi Informasi Digital
Sinta ID	-
Scopus ID	-
Google Scholar ID	-
Courses Taught	-

B. Educational Background

	S-1/Bachelor	S-2/Master	S-3/Doctor
Institution / University	Sarjana Teknik UMM	Master - Teknik ITS	Doctorate - UGM
Field of Science	-	-	-
Graduation Year			
Title of Thesis	-	-	-

C. Professional Experience

Year	Position	Institution / Role
Current	Lecturer / Academic Staff	Universitas Islam Sultan Agung

D. Publications

Year	Position	Journal
2022	"Characterizing Adopter and Non-Adopter of Photovoltaic System in Indonesia"	"Proceedings of the 7th North American International Conference on Industrial Engineering and Operations Management"
2023	Barriers to Adoption of Photovoltaic System: A case study from Indonesia	Jurnal Teknik Industri dan Pendidikan
2025	Identifikasi Potensi Resiko and Bahaya service among Proses production Garden Stakes in CV. Zara Pangestu	Journal of Engineering Environtmental Energy and Science
2025	Analysis Key Performance for Penilaian Kinerja Supplier in Industri Karton Box with Metode Analytical Hierarchy Process (AHP)	JUSTI (Jurnal Sistem dan Teknik Industri)
2025	Comparison of Production Scheduling to Reduce the Occurrence of Production Process Delays (Case Study of PT. SEMARANG MULTI CONS)	Prosiding Seminar Nasional Teknik Industri Pancasakti Tegal (SNaTIPs)
2024	Desain System Pengisian resources professionals Surya Rumah Tangga for Kendaraan Listrik Pribadi: Studi cases for Rumah Tangga in Indonesia	Jurnal Teknik Elektro dan Informatika Indonesia (IJEEI
2025	Mentoring for Implementasi System Informasi clinical for optimization Services in BPM Dhiaulhaq	Jurnal Sains Teknologi dalam Pemberdayaan Masyarakat
2025	Improvement of resources saing UMKM through digitalisasi operasional Based Application selly keyboard	Jurnal Inovasi Hasil Pengabdian Masyarakat (JIPEMAS)

E. Research Projects

Year	Title / Focus of Research	Funding / Institution
2022	Development of Desain Photovoltaic Mini Boat for Penyiram Bawang Merah with Kendali Jarak Jauh	Internal Grant, Universitas Islam Sultan Agung
2024	Role ofcangan Home Solar Charging for electric vehicle Based Rooftop Photovoltaic	Internal Grant, Universitas Islam Sultan Agung
2024	Role ofcangan Collaborative, Planning, Forecasting, And Replenishment for Minimasi Stock Out and Bullwhip Effect among Rantai Pasok Industri food	Internal Grant, Universitas Islam Sultan Agung

F. Community Service

Year	Title	Funding / Institution
2024	Mentoring for Pemanfaatan Selly Keyboard for Mendukung Pemasaran On Line in Industri Minuman healthy Yo Bugar	Internal Grant, Universitas Islam Sultan Agung

G. Recognition

No verified recognition record was identified in the provided records.

H. Books

No verified book publication was identified in the provided records.

No verified intellectual property or applied work was identified in the provided records.