

## Identity

Name	: YUNITA FAUZIA ACHMAD, S.Kom.M.Kom
NIDN	: 0311068902
Lecturer Field Cluster	: COMPUTER SCIENCE
Courses	: Fasilkom /Information Systems Study Program
Link Google Scholar	: <a href="https://scholar.google.com/citations?hl=id&amp;user=NEQw2LwAAAAJ">https://scholar.google.com/citations?hl=id&amp;user=NEQw2LwAAAAJ</a>
Link Sinta	: <a href="https://sinta.kemdikbud.go.id/authors/detail?id=6109688&amp;view=overview">https://sinta.kemdikbud.go.id/authors/detail?id=6109688&amp;view=overview</a>



## Education

Education Level	Institution Name	Date of Diploma
Bachelor	PALCOMTECH COLLEGE OF INFORMATICS AND COMPUTER MANAGEMENT	Dec 14th, 2011
Master	BOGOR AGRICULTURAL INSTITUTE	Jun 22, 2015

## Teaching

Era	Course Code	Course Name
2016 - 2017 Odd	CCP119	Web-Based Programming
2016 - 2017 Odd	CCS111	Database System
2016 - 2017 Odd	CIM123	Program Design Methods
2016 - 2017 Odd	CSP212	Database Design
2016 - 2017 Even	CCR117	Software Engineering
2016 - 2017 Even	CIB126	Object-Oriented Programming
2016 - 2017 Even	CSB210	Object-Oriented Programming
2016 - 2017 Even	CSM211	Management Support System
2016 - 2017 Even	CSP212	Database Design
2017 - 2018 Odd	CCB210	Database
2017 - 2018 Odd	CCM401	Research Methodology
2017 - 2018 Odd	CSK410	Capita Selecta Information Systems
2017 - 2018 Even	CCP220	Web Programming
2017 - 2018 Even	CIO220	Programming language
2017 - 2018 Even	CSA120	Information Needs Analysis
2017 - 2018 Even	CSE320	Information System Evaluation
2017 - 2018 Even	CSM220	SI Sampling And Survey Methods
2018 - 2019 Odd	CCB210	Database
2018 - 2019 Odd	CCD110	Basic Information Systems
2018 - 2019 Odd	CIO220	Programming language
2018 - 2019 Odd	CSK410	Capita Selecta Information Systems
2018 - 2019 Odd	TKT205	Computer Programming
2018 - 2019 Odd	TKT206	Computer Programming Practicum
2018 - 2019 Even	CCP220	Web Programming
2018 - 2019 Even	CIO220	Programming language
2018 - 2019 Even	CSA120	Information Needs Analysis
2018 - 2019 Even	CSE320	Information System Evaluation
2018 - 2019 Even	CSM220	SI Sampling And Survey Methods
2019 - 2020 Odd	CCB210	Database
2019 - 2020 Odd	CCE110	Basic Information Systems
2019 - 2020 Odd	CCP220	Web Programming
2019 - 2020 Odd	CIO220	Programming language
2019 - 2020 Odd	CSK410	Capita Selecta Information Systems
2019 - 2020 Odd	CSS210	Enterprise Information Systems
2019 - 2020 Odd	CSS311	Decision Support System

2019 - 2020 Even	CCI120	Computer Organization and Architecture
2019 - 2020 Even	CCM401	Research Methodology
2019 - 2020 Even	CCP220	Web Programming
2019 - 2020 Even	CSE121	Management Information System
2019 - 2020 Even	CSE320	Information System Evaluation
2019 - 2020 Even	CSM220	SI Sampling And Survey Methods
2020 - 2021 Odd	CCP220	Web Programming
2020 - 2021 Odd	CSK410	Capita Selecta Information Systems
2020 - 2021 Odd	CTI210	Programming Languages
2020 - 2021 Even	CCC220	Web Programming
2020 - 2021 Even	CIK415	Capita Selecta of Informatics
2020 - 2021 Even	CSE320	Information System Evaluation
2020 - 2021 Even	CSK410	Capita Selecta Information Systems
2021 - 2022 Odd	CCC110	Algorithm
2021 - 2022 Odd	CCC210	Object-Oriented Programming
2021 - 2022 Odd	CSE210	Enterprise Information Systems
2021 - 2022 Odd	CSG420	Capita Selecta Information Systems
2021 - 2022 Even	CCC220	Web Programming
2021 - 2022 Even	CSE121	Management Information System
2021 - 2022 Even	CSG220	SI Sampling and Survey Methods
2021 - 2022 Even	CSG420	Capita Selecta Information Systems

## Research

No.	Research Title	Output	Research Team
1	CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM COVID 19 PANDEMIC CONDITIONS	National Seminar (Proceedings)	- KARTINI, S.Kom, MMSI (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II) 215010565 - YULHENDRI, ST, M.T (Contributor III)
2	IDENTIFY ACNE TYPES BY TEXTURE USING GLCM AND BACKPROPAGATION	Unaccredited National Journals	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor II) 217080701 - MUHAMAD BHRUL ULUM, S.Kom, M.Kom (Contributor III)
3	APPLICATION OF THE SIMPLE ADDITIVE WEIGHTING (SAW) METHOD TO ASSESS EMPLOYEE PERFORMANCE AT PT CIRILL INDONESIA	National Journals accredited by Sinta 5 and Sinta 6	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) - RAVIE KURNIA LADAY, S.Kom, M.Kom (Contributor II)
4	RECOGNITION OF TEXTURE PATTERNS OF ACNE IMAGES USING THE KNN (K-NEAREST NEIGHBOR) METHOD ALGORITHM	National Journals accredited by Sinta 5 and Sinta 6	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor II)
5	IDENTIFICATION OF ACNE DISEASE BASED ON TEXTURE USING BP (BACK PROPAGATION) AND GLCM (GRAY LEVEL CO-OCCURRANCE MATRIX) ALGORITHMS	Unpublished Thoughts (stored in pt library)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor II) 217080701 - MUHAMAD BHRUL ULUM, S.Kom, M.Kom (Contributor III)
6	STUDY OF COMPUTER INSTITUTION ACTIVITIES IN DATA MANAGEMENT ACTIVITIES USING DAMA-DMBOK IN THE FRAMEWORK OF THE ONE DATA INDONESIA INITIATIVE	National Journals accredited by Sinta 1 and Sinta 2	216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II) 217080701 - MUHAMAD BHRUL ULUM, S.Kom, M.Kom (Contributor III)
7	APPLICATION OF A WEB-BASED ACNE DIAGNOSIS EXPERT SYSTEM (CASE STUDY: NAVAGREEN CITRA RAYA)	National Journals accredited by Sinta 1 and Sinta 2	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Independent)
8	ANALYSIS OF DATA GOVERNANCE ACTIVITIES OF COMPUTER INSTITUTIONS BASED ON DAMADMBOK 2	National Journals accredited by Sinta 1 and Sinta 2	216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II)
9	CONSTITUTIONALITY OF THE HIERARCHY OF LOCAL REGULATIONS IN LAW NUMBER 12 OF 2011 CONCERNING THE ESTABLISHMENT OF LAWS AND REGULATIONS	National Journals accredited by Sinta 1 and Sinta 2	213040469 - Dr. JOKO WIDARTO, SH, MH (Contributor I) 295090035 - Dr. SURYANTI T ARIEF, SH, MBA, M.Kn (Contributor II) 297040078 - Dr. HOSIZAH, SKM, M.K.M (Contributor III) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor IV)
10	CONSTITUTIONALITY OF LOCAL REGULATIONS IN LAW NUMBER 12 OF 2011	Unpublished Thoughts (stored in pt library)	213040469 - Dr. JOKO WIDARTO, SH, MH (Contributor I) 295090035 - Dr. SURYANTI T

			ARIEF, SH, MBA, M.Kn (Contributor II) 297040078 - Dr. HOSIZAH, SKM, M.K.M (Contributor III) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor IV)
11	VALIDATION AND VERIFICATION OF DECISION SUPPORT SYSTEMS IN DETERMINING THE BEST GRADUATES IN CASE STUDIES: AL-KAMAL INSTITUTE OF SCIENCE AND TECHNOLOGY JAKARTA	Unaccredited National Journals	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Independent)
12	STANDARDIZATION OF AMBIENT MEDIA ADVERTISING LETTER CHARACTERISTICS ON ACRYLIC POSTER HOLDER LARGE NON-AC PUBLIC BUSES MAJORING JAKARTA- TANGERANG	Unaccredited National Journals	215010556 - PUTRI ANGGRAENI WIDYASTUTI, S.Sn, M.Ds (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II)
13	THE SOLUTION TO THE DISHARMONIZATION OF THE PROVISIONS OF THE KARAWANG REGENCY REGIONAL REGULATION REGARDING THE SPECIAL SMOKING AREA OF THE INFORMATION ENGINEERING APPROACH.	National Seminar (Proceedings)	213040469 - Dr. JOKO WIDARTO, SH, MH (Contributor I) 297040078 - Dr. HOSIZAH, SKM, M.K.M (Contributor II) 295090035 - Dr. SURYANTI T ARIEF, SH, MBA, M.Kn (Contributor III) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor IV)
14	DECISION SUPPORT SYSTEM IN DETERMINING THE BEST GRADUATES WITH THE WEIGHTED PRODUCT METHOD	National Seminar (Proceedings)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Independent)

## Community Service

No.	Activity Name	Types of PKM	PKM Team
1	PKM TEACHER ICT SKILLS IMPROVEMENT AND ENRICHMENT OF TEACHING MATERIALS	Giving exercises / counseling / upgrading / lectures (Incidental)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Independent)
2	WEBINAR INTRODUCTION TO ACNE TYPES USING THE MATLAB APPLICATION	Giving exercises / counseling / upgrading / lectures (Incidental)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor II)
3	INTERNET OF THINGS FOR SMART CITIES IN THE NEW NORMAL ERA	Giving exercises / counseling / upgrading / lectures (Incidental)	- Drs. HOLDER SIMORANGKIR, M.Kom (Contributor I) - KARTINI, S.Kom, MMSI (Contributor II) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor III)
4	PKM IMPLEMENTS A CLOUD SYSTEM FOR WASTE BANK MANAGEMENT IN TAMAN NURI HOUSING, SINDANG SARI DISTRICT. TANGERANG	Providing training / counseling / upgrading / lectures (National Level in one semester / more)	217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor III) 207090370 - LISTA MERIA, S.Kom, MM (Contributor IV)
5	PKM IMPROVES ANTENATAL SERVICE QUALITY WITH ELECTRONIC INTEGRATED ANTENATAL CARE INDEPENDENT PRACTICE MIDWIFE GROUP IN NORTH SUKABUMI, WEST JAKARTA	Providing training / counseling / upgrading / lectures (National Level in one semester / more)	297040078 - Dr. HOSIZAH, SKM, M.K.M (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II) - dr. NOOR YULIA, MM (Contributor III)
6	PKM IN WANTIKNAS	Giving exercises / counseling / upgrading / lectures (Incidental)	217080700 - Ir. NIZIRWAN ANWAR, MT (Contributor I) 216040631 - Dr. GERRY FIRMANSYAH, S.T.M.Kom (Contributor II) 201040163 - RIYA WIDAYANTI, S.Kom, MMSI (Contributor III) 217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor IV) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor V)
7	PKM IMPLEMENTS A CLOUD SYSTEM FOR WASTE BANK MANAGEMENT IN KAYU BONGKOK VILLAGE, KAB. TANGERANG	Providing services to the community or other activities (Areas of expertise)	217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor I) 294060023 - Dr. Drs. SUGIYANTO, MM (Contributor II) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor III)
8	COUNSELING AND SEMINARS ON THE USE OF SOCIAL MEDIA IN SUPPORTING LEARNING	Giving exercises / counseling / upgrading / lectures (Incidental)	201040163 - RIYA WIDAYANTI, S.Kom, MMSI (Contributor I) - KARTINI, S.Kom, MMSI (Contributor II) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor III)
9	THE USE OF SOCIAL MEDIA IN INCREASING THE DISSEMINATION OF	Giving exercises / counseling /	202080208 - MUNAWAR,

	INFORMATION ON MAN SCHOOL ACTIVITIES (MADRASYAH ALIYAH NEGRI) 19 NORTH CARPENTRY, SOUTH JAKARTA	upgrading / lectures (Incidental)	S.TP, M. Msi, Ph.D (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II) - KARTINI, S.Kom, MMSI (Contributor III)
10	THE ROLE OF TECHNOLOGY IN SMART CITIES TO ACCELERATE REGIONAL DEVELOPMENT	Giving exercises / counseling / upgrading / lectures (Incidental)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) - ARIEF ICHWANI, ST, MT (Contributor II)
11	SEMINAR ON THE USE OF E-COMMERCE AS A MARKETING OPPORTUNITY FOR PRODUCTS - SUPERIOR PRODUCTS OF KARAWANG REGENCY	Giving exercises / counseling / upgrading / lectures (Incidental)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Independent)
12	ANDROID APPLICATION SEMINAR TAH SIN TILAWAH IQRA CLASS	Giving exercises / counseling / upgrading / lectures (Incidental)	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Independent)