



ALIVIA YULFITRI, S.Si,M.T | 216090651

Identity

Name	: ALIVIA YULFITRI, S.Si,M.T
NIDN	: 0322027605
Lecturer Field Cluster	: ELECTRICAL ENGINEERING AND INFORMATICS
Courses	: Fasilkom /Information Systems Study Program
Link Google Scholar	: https://scholar.google.com/citations?hl=id&user=GzY1QkAAAAAJ
Link Feel	: https://sinta.kemdikbud.go.id/authors/detail?id=5988966&view=overview



Education

Education Level	Institution Name	Date of Diploma
Bachelor	PADJADJARAN UNIVERSITY	8 Agu 1998
Magister	BANDUNG INSTITUTE OF TECHNOLOGY	19 Jul 2008

Teaching

Period	Course Code	Course Name
2015 - 2016 Even	CCI403	Human Computer Interaction
2015 - 2016 Even	CSC205	Corporate Information System
2015 - 2016 Even	CSP424	Proteksi Of Information Assets
2016 - 2017 Odd	CCH331	Intellectual Property Rights
2016 - 2017 Odd	CSA123	Algorithms And Programming
2016 - 2017 Odd	CSA221	Business Process Analysis And Information
2016 - 2017 Odd	CSS125	Management Information System
2016 - 2017 Even	CCI403	Human Computer Interaction
2016 - 2017 Even	CSM102	Science Management
2017 - 2018 Odd	CCD110	Basic Information Systems
2017 - 2018 Odd	CCR210	Software Engineering
2017 - 2018 Odd	CSA310	Information System Risk Analysis
2017 - 2018 Even	CCI320	Human Computer Interaction
2017 - 2018 Even	CSP120	Business Process Modeling
2018 - 2019 Odd	CCD110	Basic Information Systems
2018 - 2019 Odd	CCI410	Social Issues and Information Technology Professions
2018 - 2019 Odd	CCR210	Software Engineering
2018 - 2019 Odd	CSA310	Information System Risk Analysis
2018 - 2019 Even	CCI320	Human Computer Interaction
2018 - 2019 Even	CSP120	Business Process Modeling
2018 - 2019 Even	CST500	Final Project 1
2019 - 2020 Odd	CCE110	Basic Information Systems
2019 - 2020 Odd	CCR210	Software Engineering
2019 - 2020 Odd	CSA310	Information System Risk Analysis
2019 - 2020 Even	CCI320	Human Computer Interaction
2019 - 2020 Even	CCO120	Computer Organization And Architecture
2019 - 2020 Even	CSE120	Business Process Modeling
2019 - 2020 Even	CSE121	Management Information System
2020 - 2021 Odd	CCS210	Software Engineering
2020 - 2021 Odd	CSA310	Information System Risk Analysis
2020 - 2021 Odd	CSE210	Enterprise Information Systems
2020 - 2021 Even	CSA310	Information System Risk Analysis
2020 - 2021 Even	CSE120	Business Process Modeling
2020 - 2021 Even	CSE121	Management Information System
2021 - 2022 Odd	CSI310	Information System Risk Analysis

2021 - 2022 Even	CSE120	Business Process Modeling
2021 - 2022 Even	CSS221	Information Systems Project Management

Research

No	Research Title	Output	Research Team
1	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 BAHRUL ULUM, S.Kom, M.Kom (Contributor III)
2	RECOGNITION OF TEXTURE PATTERNS OF ACNE IMAGES USING THE KNN (K-NEAREST NEIGHBOR) METHOD ALGORITHM	Accredited National Journals Sinta 5 and Sinta 6	- YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor I) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor II)
3	OPTIMIZING ALEXNET USING SWARM INTELLIGENCE FOR CERVICAL CANCER CLASSIFICATION	International Seminars (Proceedings)	218030726 - HABIBULLAH AKBAR, S.Si, M.Sc, Ph.D (Contributor I) 217080700 - Ir. NIZIRWAN ANWAR, MT (Contributor II) Siti Rohajawati (Contributor III) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor IV) Hafizah Safira Kaurani (Contributor V)
4	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 BAHRUL ULUM, S.Kom, M.Kom (Contributor III)
5	MONITORING AND CONTROL SYSTEM FOR CARDIOVASCULAR AND OBESE PEOPLE BASED ON MOBILE INTERNET OF THINGS (IOT)	Accredited National Journals Sinta 1 and Sinta 2	217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor I) 217080700 - Ir. NIZIRWAN ANWAR, MT (Contributor II) 201040163 - RIYA WIDAYANTI, S.Kom, MMSI (Contributor III) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor IV)
6	MONITORING AND CONTROL SYSTEM FOR CARDIOVASCULAR AND OBESE PEOPLE BASED ON MOBILE INTERNET OF THINGS (IOT)	Accredited National Journals Sinta 1 and Sinta 2	217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor I) 217080700 - Ir. NIZIRWAN ANWAR, MT (Contributor II) 201040163 - RIYA WIDAYANTI, S.Kom, MMSI (Contributor III) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor IV)
7	STUDY OF COMPUTER INSTITUTION ACTIVITIES IN DATA MANAGEMENT ACTIVITIES USING DAMA-DMBOK IN THE FRAMEWORK OF THE ONE DATA INDONESIA INITIATIVE	Accredited National Journals 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 BAHRUL ULUM, S.Kom, M.Kom (Contributor III)
8	ANALYSIS OF DATA GOVERNANCE ACTIVITIES OF COMPUTER INSTITUTIONS BASED ON DAMADMBOK 2	Accredited National Journals Sinta 1 and Sinta 2	216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor I) - YUNITA FAUZIA ACHMAD, S.Kom.M.Kom (Contributor II)
9	GOVERNANCE MATURITY DATA ANALYSIS USING STANDFORD DATA GOVERNANCE MATURITY	Unaccredited National Journals	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
10	SMOKY MOVES	Book	
11	ASSESSMENT AND ANALYSIS OF DATA GOVERNANCE NEEDS IN AGENCY A	Unaccredited National Journals	216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor I) - ACENG SALIM, S.T, M.T (Contributor II)
12	I-GOVERNMENT ARCHITECTURE FRAMEWORK : COMPARATIVE APPROACH	National Seminar (Proceedings)	216040631 - Dr. GERRY FIRMANSYAH, S.T.M.Kom (Contributor I) 214030494 - Dr. Ir. HUSNI SETIAWAN SASTRAMIHARDJA, MT (Contributor II) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor III)
13	OPERATIONAL MODELING OF DATA GOVERNANCE IN GOVERNMENT AGENCIES X	International Seminars (Proceedings)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
14	MEASURING THE DIGITAL DIVIDE IN THE MASTERY OF INFORMATION TECHNOLOGY AMONG GOVERNMENT EMPLOYEES	Reputable and Impact-Factored International Journal (Q3)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)

Community Service

No	Activity Name	Types of PKM	Tim PKM
1	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)
2	WEBINAR ? IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE (AI) FOR EVERYONE IN NEW NORMAL ERA?, WITH THE TOPIC ? ARTIFICIAL INTELLIGENCE FOR GOVERNMENT?	Giving exercises / counseling / upgrading / lectures (Incidental)	216040631 - Dr. GERRY FIRMANSYAH, S.T.M.Kom (Contributor I) 216090651 - ALIVIA YULFITRI, S.Si,M.T (Contributor II) 201040163 - RIYA WIDAYANTI, S.Kom, MMSI (Contributor III)
3	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 BAHROL 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)
4	INFORMATION TECHNOLOGY CONSULTING SERVICES APPLICATION DEVELOPMENT COMMAND CENTER LEADERSHIP FUNCTION	Providing services to the community or other activities (Areas of expertise)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
5	UTILIZATION OF MICROSOFT WORD FEATURES AS STUDENT LEARNING MODULES	Giving exercises / counseling / upgrading / lectures (Incidental)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
6	PREPARATION OF ARCHITECTURAL PLANNING, DATA WAREHOUSE INFRASTRUCTURE OF THE MINISTRY OF HOME AFFAIRS	Providing services to the community or other activities (Areas of expertise)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
7	PROCUREMENT OF E-LEARNING PUSDIKLAT PB BNPB	Providing services to the community or other activities (Areas of expertise)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
8	DEVELOPMENT OF THE MINISTRY OF ATR/BPN PORTAL	Providing services to the community or other activities (Areas of expertise)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
9	DEVELOPMENT OF SKK MIGAS RISK PROFILE MANAGEMENT SYSTEM	Providing services to the community or other activities (Areas of expertise)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
10	DEVELOPMENT OF INFORMATION SYSTEMS FOR THE PROVISION OF SPECIAL HOUSES	Providing services to the community or other activities (Areas of expertise)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
11	SCIENCE AND TECHNOLOGY COMMUNITY SERVICE FOR THE COMMUNITY	Providing services to the community or other activities (College Assignment)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
12	THE USE OF THE INTERNET USING A WEB BROWSER AS A SUPPORT FOR STUDENT LEARNING MEDIA AT SMK KARYA PEMBANGUNAN, PASIR BARAT JAMBE, TANGERANG BANTEN	Providing training / counseling / upgrading / lectures (Local Level in one semester / more)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
13	CONSULTING SERVICES FOR THE IMPLEMENTATION OF DATA AND INFORMATION MANAGEMENT	Providing services to the community or other activities (College Assignment)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
14	COMMUNITY SERVICE, SMK KARYA PEMBANGUNAN TANGERANG BANTEN	Providing services to the community or other activities (College Assignment)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
15	SIGNING OF THE ACTION PLAN FOR COOPERATION BETWEEN THE INTERNATIONAL MINING FOR DEVELOPMENT CENTRE (IM4DC) AND THE MINERAL AND COAL TRAINING CENTRE	Occupying positions in government agencies	
16	THE 2ND MEETING OF THE BOARD OF JUDGES (BOJ) FOR COAL COMPETITION UNDER THE ENERGY AWARDS AND THE 11TH COUNCIL MEETING OF THE ASEAN FORUM ON COAL (AFOC)	Occupying positions in government agencies	
17	THE 5TH INDONESIA - JAPAN COAL POLICY DIALOGUE (IJCPD) AND THE 4TH INDONESIA - JAPAN ENERGY POLICY DIALOGUE	Occupying positions in government agencies	
18	2008 INFORMATION TECHNOLOGY TECHNICAL GUIDANCE FOR DEPDAAGRI OFFICES THROUGHOUT INDONESIA	Giving exercises / counseling / upgrading / lectures (Incidental)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)
19	2007 INFORMATION TECHNOLOGY TECHNICAL GUIDANCE FOR DEPDAAGRI OFFICES THROUGHOUT INDONESIA	Giving exercises / counseling / upgrading / lectures (Incidental)	216090651 - ALIVIA YULFITRI, S.Si,M.T (Independent)