

 List

## SYAHRIZAL DWI PUTRA, ST, M.KOM

### Identity

Name	: SYAHRIZAL DWI PUTRA, ST, M.KOM
NIDN	: 0307057504
Lecturer Field Cluster	: INFORMATICS ENGINEERING
Courses	: Fasilkom /Informatics Engineering Study Program
Link Google Scholar	: <a href="https://scholar.google.com/citations?hl=id&amp;user=-JjNCy8AAAAJ">https://scholar.google.com/citations?hl=id&amp;user=-JjNCy8AAAAJ</a>
Link Sinta	: <a href="https://sinta.kemdikbud.go.id/authors/detail?id=6725758&amp;view=overview">https://sinta.kemdikbud.go.id/authors/detail?id=6725758&amp;view=overview</a>



### Education

Education Level	Institution Name	Date of Diploma
Bachelor	TELKOM COLLEGE OF TECHNOLOGY	Mar 23rd, 2003
Master	ERESHA COLLEGE OF INFORMATICS AND COMPUTER MANAGEMENT	Apr 6th, 2009

### Teaching

Era	Course Code	Course Name
2018 - 2019 Even	CCJ220	Computer Network
2018 - 2019 Even	COP431	Engineering The Needs of Mobile Application Development
2019 - 2020 Even	CCJ123	Basic Software Development
2019 - 2020 Even	CCJ220	Computer Network
2019 - 2020 Even	CCM401	Research Methodology
2019 - 2020 Even	CPA560	Mobile Application Design
2020 - 2021 Odd	CIS224	Artificial Intelligence
2020 - 2021 Odd	CPA560	Mobile Application Design
2020 - 2021 Odd	CTI210	Programming Languages
2020 - 2021 Even	CPL230	Software Development
2020 - 2021 Even	CTI210	Programming Languages
2020 - 2021 Even	CTI220	Software Development
2020 - 2021 Even	PTI414	Service-Based Architecture
2021 - 2022 Odd	CTI210	Programming Languages
2021 - 2022 Odd	CTI410	Artificial Intelligence
2021 - 2022 Odd	CTI420	Capita Selecta of Informatics
2021 - 2022 Even	CCC220	Web Programming
2021 - 2022 Even	CCD211	Database
2021 - 2022 Even	CTI121	Algorithm Design and Analysis
2021 - 2022 Even	CTI321	Research Methodology

### Research

No.	Research Title	Output	Research Team
1	ASSESSMENT OF TEACHER PERFORMANCE IN SMK INFORMATIKA BINA GENERASI USING ELECTRONIC-BASED RATING SCALE AND WEIGHTED PRODUCT METHODS TO DETERMINE THE BEST TEACHER PERFORMANCE	International Journals	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) Rohmat Indra Borman (Contributor II) Gina Hapsari Arifin (Contributor III)

2	IDENTIFICATION OF HERBAL LEAF TYPES BASED ON THEIR IMAGE USING FIRST ORDER FEATURE EXTRACTION AND MULTICLASS SVM ALGORITHM	International Seminars (Proceedings)	Rohmat Indra Borman (Contributor I) Farli Rossi (Contributor II) Yessi Jusman (Contributor III) Ashrani Aizzuddin Abd. Rahni (Contributor IV) - SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor V)
3	DESIGNING THE ARCHITECTURE OF THE MANAGEMENT INFORMATION SYSTEM COMPLETION OF THE REPORT (SIMPEL V.3.0) AT THE OMBUDSMAN OF THE REPUBLIC OF INDONESIA	Unaccredited National Journals	Tulus Pribadi (Contributor I) - SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor II)
4	AN APPLICATION DESIGN THINKING IN THE INTERNAL QUALITY AUDIT SYSTEM	National Journals accredited by Sinta 5 and Sinta 6	- DIAH ARYANI, ST, M.Kom (Contributor I) 218030726 - HABIBULLAH AKBAR, S.Si, M.Sc, Ph.D (Contributor II) - SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor III) 217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor IV)
5	APPLICATION OF DIAGNOSIS OF UTERINE MYOMA DISEASE WITH CERTAINTY FACTOR METHOD	International Journals	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) 217080701 - MUHAMAD BAHRUL ULUM, S.Kom, M.Kom (Contributor II) - DIAH ARYANI, ST, M.Kom (Contributor III)
6	MDA FRAMEWORK APPROACH FOR GAMIFICATION-BASED ELEMENTARY MATHEMATICS LEARNING DESIGN	International Journals	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) Verdi Yasin, S.Kom, M.Kom (Contributor II)
7	DESIGNING AN ELECTRONIC DOCUMENTATION SYSTEM FOR AN INTERNAL QUALITY ASSURANCE SYSTEM USING THE RAPID APPLICATION DEVELOPMENT METHOD	National Journals accredited by Sinta 5 and Sinta 6	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) Sabar Sukarno, S.Ag., M.Pd.B., M.M. (Contributor II) - DIAH ARYANI, ST, M.Kom (Contributor III)
8	IMPLEMENTATION OF THE SYSTEM OF DETERMINING THE VALUE OF ZIS DISTRIBUTION ASSISTANCE (ZAKAT, INFAQ, ALMS) WITH THE ANALYTICAL HEIRARCHY PROCESS (AHP) METHOD	National Journals accredited by Sinta 1 and Sinta 2	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) 213010462 - MALABAY, S.Kom, M.Kom (Contributor II) - DIAH ARYANI, ST, M.Kom (Contributor III)
9	E-DA'WAH MOBILE APPLICATION DEVELOPMENT MODEL DURING THE COVID-19 PANDEMIC WITH THE PROTOTYPING METHOD	Unaccredited National Journals	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) Tiara Fanny Eldiana (Contributor II) - DIAH ARYANI, ST, M.Kom (Contributor III)
10	MOBILE APPLICATION FOR DATA SURVEY OF BENEFICIARIES FOR ZAKAT INSTITUTIONS, INFAQ SEDEKAH	National Seminar (Proceedings)	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) 213010462 - MALABAY, S.Kom, M.Kom (Contributor II)
11	INFORMATION SYSTEM SUPPORTING SALESMAN PERFORMANCE APPRAISAL DECISIONS WITH THE WEB-BASED SIMPLE ADDITIVE WEIGHT METHOD AT PT. TWO DIAMONDS	Unaccredited National Journals	Andi Yul ianto (Contributor I) - SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor II) Rachmawaty Haroen (Contributor III)

## Community Service

No.	Activity Name	Types of PKM	PKM Team
1	UTILIZATION OF GAMIFICATION IN ONLINE LEARNING IN THE PANDEMIC ERA USING WORDWALL	Create / write published devotion works (Each work)	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) - DIAH ARYANI, ST, M.Kom (Contributor II) - HANI DEWI ARIESSANTI, S.Kom, M.Kom (Contributor III)
2	KAHOOT EDUCATIONAL GAME APPLICATION TRAINING TO INCREASE STUDENT LEARNING MOTIVATION IN THE ERA OF THE COVID 19 PANDEMIC	Create / write published devotion works (Each work)	- DIAH ARYANI, ST, M.Kom (Contributor I) Dr. SHINE PINTOR SIOLEMB PATIRO,ST,MM (Contributor II) - SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor III)
3	TRAINING AND WORKSHOPS : LEARNING AND TECHNOLOGY PREPARATION FOR THE NEW SCHOOL YEAR	Giving exercises / counseling / upgrading / lectures (Incidental)	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Independent)
4	INTRODUCTION TO LEARNING MANAGEMENT SYSTEM (LMS) IN ONLINE LEARNING	Giving exercises / counseling / upgrading / lectures (Incidental)	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Independent)
5	THE USE OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) IN ONLINE LEARNING IN THE PANDEMIC ERA AT SMPIT INSAN RABBANI	Create / write published devotion works (Each work)	- SYAHRIZAL DWI PUTRA, ST, M.KOM (Contributor I) - DIAH ARYANI, ST, M.Kom

			(Contributor II) - WINDA SUCI LESTARI NASUTION, S.Pd.I., M.Pd. (Contributor III) - SAWALI WAHYU, S.Kom, M.Kom (Contributor IV)
6	TRAINING ON THE USE OF GOOGLE CLASSROOM TO SUPPORT ONLINE LEARNING	Providing services to the community or other activities (College Assignment)	- DIAH ARYANI, ST, M.Kom (Contributor I) 213010462 - MALABAY, S.Kom, M.Kom (Contributor II) - HANI DEWI ARIESSANTI, S.Kom, M.Kom (Contributor III) - SYHRIZAL DWI PUTRA, ST, M.KOM (Contributor IV)
7	INTRODUCTION TO THE PROCESS OF MAKING MOBILE APPLICATIONS WITH BLOCKS-BASED PROGRAMMING AT SMPIT INSAN RABBANI	Giving exercises / counseling / upgrading / lectures (Incidental)	- SYHRIZAL DWI PUTRA, ST, M.KOM (Independent)