

Dosen

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- Oleh: lilik_suyanti

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Staf Pengajar Departemen Teknik Elektro dan Teknologi Informasi

Staf Pengajar Departemen Teknik Elektro dan Teknologi Informasi

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(Guru Besar)

Bidang keilmuan :

Energy Conversion, Electrical Power Transmission and Distribution, Power Systems

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Prof. Ir. P. Insap Santosa, M.Sc., Ph.D., IPU.
(Guru Besar)

Bidang keilmuan :

Human-Computer Interaction (User Experience), Web Application Development, Web Design, IT in Education

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(Lektor Kepala)

Bidang keilmuan :

Telecommunication

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Prof. Ir. Tumiran, M.Eng., Ph.D., IPU.
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Bidang keilmuan :

Network and Signal Processing

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Bidang keilmuan :

Electrical Motor, Magnetic fields

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Bidang keilmuan :

Smart City

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Bidang keilmuan :

Context-aware computing, smart city, ICT and society.

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(Lektor Kepala)

Bidang keilmuan :

Power Distribution, Power Engineering, Transformator

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Bidang keilmuan :

Signal Processing and Pattern Recognition; Communication System.

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Bidang keilmuan :

Intelligent Control, Instrumentation, Fuzzy System, and Genetic Algorithm

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Bidang keilmuan :

Business Analytic, Recommender System, Natural Language Processing, Software Testing

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Bidang keilmuan :

E-Learning, Computer Networks and Data Communication, Error Control Coding, Design using FPGA

(Field Programmable Gate Array), Cryptography, Statistics

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Bidang keilmuan :

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Bidang keilmuan :

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Bidang keilmuan :

Electrical Energy Conversion, Power Electronics, Microgrids and Renewable Energy Integration

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Computer Network, Mobile & Pervasive computing, Information System, Elearning

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Bidang keilmuan :

Sistem Instrumentasi Elektronis, Kendali, Elektronika

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Bidang keilmuan :

Reliability and Economic operation of Power Systems, Optimization in The Deregulated Power Systems.

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Bidang keilmuan :

Cyber Security, Digital Forensic, Information Security Testing/Infrastructure/Framework, IT Audit and Risk Management, Data Communication and Distributed System, IT Project Management, Social Technopreneurship

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Bidang keilmuan :

Big Data, Network Infrastructure and Security, Machine Learning, Indoor Localization

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Bidang keilmuan :

Power Electronics

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Bidang keilmuan :

Medical imaging, signal and image processing and analysis, computer vision, statistical pattern recognition, artificial intelligence, medical instrumentation

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Bidang keilmuan :

Technology enhanced learning, AI in education, Data Mining, Software Engineering

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Bidang keilmuan :

Human-Computer Interaction, Web Application Development, Mobile Application Development, IT in Education, ChatBot for Mental Health

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Bidang keilmuan :

Wireless Networks, Computer Networks, Digital Literacy

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Bidang keilmuan :

High Voltage: Corona Discharge, Pure Water Resistor, Composite Resistor; Control System: Instrumentation and Measurement;

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Bidang keilmuan :

Power system dynamic and stability, Green Building, Management Energy, Power system simulation

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Bidang keilmuan :

Signal and Image Processing, Artificial Intelligence, Biomedical Engineering

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Bidang keilmuan :

Health Informatics, Immersive Technology in Education, Decision Support System

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Bidang keilmuan :

Cybernetics, Human-Machine Systems, Soft Computing, Blockchain

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Bidang keilmuan :

Numerical Computation

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Human Computer Interaction, Software Architecture and Development , Smart Client

Application Development, Comouter System Architecture, Mobility

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Bidang keilmuan :

Embedded System & microcontroller

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Bidang keilmuan :

Localisation and Tracking, Bayesian Filtering, Modeling of Wave Propagation

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Bidang keilmuan :

Teknik Kendali dan Robotika

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Bidang keilmuan :

Eletromagnetika, Teknik Telekomunikasi, Wireless Communication, Antena dan

Perambatan Gelombang

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Bidang keilmuan :

Analog/RF IC Design, Instrumentation Electronics

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Bidang keilmuan :

Smart System and Automation, Internet of Things, Optimization Technique for Resource Allocation in Wireless Networks, Machine Learning Application for Ecocampus

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Bidang keilmuan :

Power System Economics, Power System Transmission & Distribution, Electrical System Design

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Bidang keilmuan :

Wide Area Monitoring Systems, State Estimation, Data Driven Application in Power System

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Bidang keilmuan :

Applied Artificial Intelligence, Human-Computer Interaction, User Experience, Eye Tracking Applications, Computer Vision

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(Tenaga Pengajar)

Bidang keilmuan :

Control of Electrical Machines and Power Electronics, Power Quality, Power System Protection

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(Lektor Kepala)

Bidang keilmuan :

Robotics, Intelligent Vehicles, Embedded System, Computer Vision, dan Parallel Computing

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Bidang keilmuan :

Power System Dynamic and Stability

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Bidang keilmuan :

VLSI, Processor Architecture, Compiler Design, System-on-Chip, Embedded System

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Bidang keilmuan :

Context awareness

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Bidang keilmuan :

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Bidang keilmuan :

Computer Science;Computer Graphics and Visualization;Geometry Processing

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(Lektor)

Bidang keilmuan :

Spectral Analysis, Random Signal Processing, Statistical Signal Processing, Graph Signal Processing, and Their Applications

<https://sinta.kemdikbud.go.id/authors/profile/6019230>

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(Lektor)

Bidang keilmuan :

Distributed Systems, IoT, Blockchain, Security and Privacy, Applied Machine Learning

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Bidang keilmuan :

Control systems engineering

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Mochammad Wahyudi, S.T., M.T.

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Bidang keilmuan :

High Voltage Engineering, High Voltage Phenomenon, Insulation Breakdown, Partial Discharg

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(Lektor)

Bidang keilmuan :

HVDC System, Power System Modelling, Renewable Energy Integration, Transmission and Distribution, Smart Grid

<https://sinta.kemdikbud.go.id/authors/profile/6724608>

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(Lektor)

Bidang keilmuan :

RFIC Design, Analog IC Design, Fault Detection and Isolation

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Syukron Abu Ishaq Alfarozi, S.T., Ph.D

(Lektor)

Bidang keilmuan :

Intelligent systems, machine learning, computer vision, signal processing, natural language processing

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(Lektor)

Bidang keilmuan :

Intelligent Robot, Robot Control, Robot Navigation, Robot Learning, Soft Robotics

<https://sinta.kemdikbud.go.id/authors/profile/6776475>

Naufal Hilmi Fauzan, S.Si., M.T.

(Asisten Ahli)

Bidang keilmuan :

High Voltage

<https://sinta.kemdikbud.go.id/authors/profile/6808877>

Dr.-Ing. Ir. Yohan Fajar Sidik, S.T., M.Eng.

(Lektor)

Bidang keilmuan :

Power Electronics

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(Lektor)

Bidang keilmuan :

Electrical Impedance Tomography, Biomedical Imaging, Image Processing, Biomedical Instrumentations, Biosensor and Electronics, Biomechanics and Robotics

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(Lektor)

Bidang keilmuan :

Power System Dynamics and Stability, Renewable Energy Integration, HVDC, Grid Assessment

Dr. Wijaya Yudha Atmaja, S.T., M. Eng.

(Lektor)

Bidang Keilmuwan:

Intelligent Self-Healing

M. Aidiel Rachman Putra, S.Kom., M.Kom.
(Asisten Ahli)
Bidang Keilmuan:
Botnet Detection, Intrusion Detection System, Anomaly Detection, Network Security, Data Mining, Machine Learning
Prof. Johan Debayle, FIET, FIACSIT, FISAC, FETDIS, SMIEEE
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Bidang keilmuan :
Image Processing and Analysis
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