Tenaga Pendidik

18 Januari 2021, 08.02

• Oleh: <u>lilik suyanti</u>

• 0

Staf Pengajar Departemen Teknik Elektro dan Teknologi Informasi



Prof. Dr. Ir. Sasongko Pramono Hadi, DEA.
(Guru Besar)
Bidang keilmuan:
Energy Conversion, Electrical Power Transmission and Distribution, Power
Systems



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
https://sinta.kemdikbud.go.id/authors/profile/6010192

https://sinta.kemdikbud.go.id/authors/profile/6019394



Ir. Wahyu Dewanto, M.T.
(Lektor Kepala)
Bidang keilmuan:
Telecommunication
https://sinta.kemdikbud.go.id/authors/profile/6019805



Prof. Ir. Tumiran, M.Eng., Ph.D., IPU.
(Guru Besar)
Bidang keilmuan:
Energy Conversion, Electrical Power Transmission and Distribution, Power Systems.
https://sinta.kemdikbud.go.id/authors/profile/6038838



Ir. Sujoko Sumaryono, M.T.
(Lektor)
Bidang keilmuan:
Network and Signal Processing
https://sinta.kemdikbud.go.id/authors/profile/6019192



Ir. Bambang Sugiyantoro, M.T.
(Lektor)
Bidang keilmuan:
Electrical Motor, Magnetic fields
https://sinta.kemdikbud.go.id/authors/profile/6019224



Dr. Ir. Rudy Hartanto, M.T., IPM.
(Lektor Kepala)
Bidang keilmuan:
Computer Grafik; Multimedia; Human Computer Interaction (HCI); Information
System; Image Processing; Computer Vision
https://sinta.kemdikbud.go.id/authors/profile/6018498



Prof. Ir. Lukito Edi Nugroho, M.Sc., Ph.D.
(Guru Besar)
Bidang keilmuan:
Distributed & Internet computing, Context-aware computing, Software engineering, IT for education.
https://sinta.kemdikbud.go.id/authors/profile/6019356



Dr. Ir. M. Isnaeni BS, M.T.
(Lektor Kepala)
Bidang keilmuan:
Power Distribution, Power Engineering, Transformator
https://sinta.kemdikbud.go.id/authors/profile/6019186



Prof. Dr. Ir. Risanuri Hidayat, M.Sc., IPM.
(Guru Besar)
Bidang keilmuan:
Signal Processing and Pattern Recognition; Communication System.
https://sinta.kemdikbud.go.id/authors/profile/6019191



Ir. Oyas Wahyunggoro, M.T., Ph.D.
(Lektor Kepala)
Bidang keilmuan:
Intelligent Control, Instrumentation, Fuzzy System, and Genetic Algorithm
https://sinta.kemdikbud.go.id/authors/profile/6010292



Teguh Bharata Adji, S.T., M.T., M.Eng., Ph.D.
(Lektor Kepala)
Bidang keilmuan:
Natural Language Processing, Computational Linguistic, Artificial Intelligence,
Data Warehouse, Data Mining, S/W Testing & Reliability.
https://sinta.kemdikbud.go.id/authors/profile/5972729



(Guru Besar)
Bidang keilmuan:
E-Learning, Computer Networks and Data Communication, Error Control Coding, Design using FPGA
(Field Programmable Gate Array), Cryptograpy, Statistics
https://sinta.kemdikbud.go.id/authors/profile/5985413

Prof. Dr. Ir. Sri Suning Kusumawardani, S.T., M.T.



Dr.Eng. Silmi Fauziati, S.T., M.T.
(Lektor)
Bidang keilmuan:
Decision Support System for Crisis Management Disasters, Geoinformatics https://sinta.kemdikbud.go.id/authors/profile/6019179



Prof. Ir. Selo, S.T., M.T., M.Sc., Ph.D., IPU, ASEAN Eng. (Guru Besar)
Bidang keilmuan:
Mobile and Distributed Applications, Software Service Engineering https://sinta.kemdikbud.go.id/authors/profile/6010111

Prof. Dr.Eng. Ir. F. Danang Wijaya, S.T., M.T., IPM.



(Guru Besar)
Bidang keilmuan:
Konversi Energi, Transmisi dan Distribusi Tenaga Listrik, Sistem Tenaga Listrik
https://sinta.kemdikbud.go.id/authors/profile/5999249



Warsun Najib, S.T., M.Sc.
(Lektor)
Bidang keilmuan:
Computer Network, Mobile & Pervasive computing, Information System,
Elearning
https://sinta.kemdikbud.go.id/authors/profile/6010169



Ir. Addin Suwastono, S.T., M.Eng., IPM.
(Lektor)
Bidang keilmuan:
Sistem Instrumentasi Elektronis, Kendali, Elektronika
https://sinta.kemdikbud.go.id/authors/profile/6019193

Dani Adhipta, S.Si., M.T.



Prof. Ir. Sarjiya, S.T., M.T., Ph.D., IPU.
(Guru Besar)
Bidang keilmuan:
Reliability and Economic operation of Power Systems, Optimization in The Deregulated Power Systems.
https://sinta.kemdikbud.go.id/authors/profile/6002168



(Asisten Ahli)
Bidang keilmuan:
Keamanan Sistem Informasi dan Jaringan Komputer; Audit dan Evaluasi
Teknologi Informasi; Manajemen Proyek TI; Bisnis Sistem Informasi;
https://sinta.kemdikbud.go.id/authors/profile/6019026



Widyawan, S.T., M.Sc., Ph.D.
(Lektor)
Bidang keilmuan:
Pervasive & Mobile Computing, Wireless Sensor Network, Indoor Localization
https://sinta.kemdikbud.go.id/authors/profile/43049



Ir. Eka Firmansyah, S.T., M.Eng., Ph.D., IPM.
(Lektor)
Bidang keilmuan:
Power Electronics
https://sinta.kemdikbud.go.id/authors/profile/5985277



Prof. Ir. Hanung Adi Nugroho, S.T., M.E., Ph.D., IPM., SMIEEE.
(Guru Besar)
Bidang keilmuan:
Biomedical Engineering; Signal and Image Processing and Analysis; Computer Vision; Machine Learning; Medical Instrumentation; Medical Imaging https://sinta.kemdikbud.go.id/authors/profile/6008762



Dr. Indriana Hidayah, S.T., M.T.
(Lektor)
Bidang keilmuan:
Data Mining
https://sinta.kemdikbud.go.id/authors/profile/44341



Dr. Bimo Sunarfri Hantono, S.T., M.Eng.
(Lektor)
Bidang keilmuan:
Human Computer Interaction
https://sinta.kemdikbud.go.id/authors/profile/6010084



M. Nur Rizal, S.T., M.Eng., Ph.D.
Bidang keilmuan:
Wireless Networks, Computer Networks, Digital Literacy
(Asisten Ahli)
https://sinta.kemdikbud.go.id/authors/profile/6019753

Harry Prabowo, S.T., M.T.



(Lektor)
Bidang keilmuan:
High Voltage: Corona Discharge, Pure Water Resistor, Composite Resistor;
Control System: Instrumentation and Measurement;
https://sinta.kemdikbud.go.id/authors/profile/6019210



Dr. Ir. Avrin Nur Widiastuti, S.T., M.Eng., IPM.
(Lektor)
Bidang keilmuan:
Power system dynamic and stabilility, Green Building, Management Energy,
Power system simulation
https://sinta.kemdikbud.go.id/authors/profile/6010067



Dr. Indah Soesanti, S.T., M.T.
(Lektor)
Bidang keilmuan:
Image Data Compression, Management Information Systems, Acquisition,
Processing and Analysis of Cardio Signal
https://sinta.kemdikbud.go.id/authors/profile/42982



Ir. Adhistya Erna Permanasari, S.T., M.T., Ph.D., IPM. (Lektor Kepala)
Bidang keilmuan:
Decision Support System, Software Engineering, Database https://sinta.kemdikbud.go.id/authors/profile/257869



Ir. Noor Akhmad Setiawan, S.T., M.T., Ph.D., IPM.
(Lektor Kepala)
Bidang keilmuan:
Soft computing, Rough Set Theory; Fuzzy Set and Logic, Artifical Neural
Network, Knowledge Discovery, Data Mining, Biomedical Engineering and
Information
https://sinta.kemdikbud.go.id/authors/profile/43050



Rr. Eny Sukani Rahayu, S.T., M.Eng.
(Lektor)
Bidang keilmuan:
Numerical Computation
https://sinta.kemdikbud.go.id/authors/profile/6022328

Prof. Dr. Ir. Ridi Ferdiana, S.T., M.T., IPM.



(Guru Besar)
Bidang keilmuan:
Human Computer Interaction, Software Architecture and Development, Smart
Client Application Development, Comouter System Architecture, Mobility
https://sinta.kemdikbud.go.id/authors/profile/44333



Enas Dhuhri Kusuma, S.T., M.Eng.
(Asisten Ahli)
Bidang keilmuan:
Embedded System & microcontroller
https://sinta.kemdikbud.go.id/authors/profile/6039133



Ir. Sigit Basuki Wibowo, S.T., M.Eng., Ph.D., IPM.
(Lektor)
Bidang keilmuan:
Localisation and Tracking, Bayesian Filtering, Modeling of Wave Propagation https://sinta.kemdikbud.go.id/authors/profile/6023242



Ir. Adha Imam Cahyadi, S.T., M.Eng., D.Eng., IPM.
(Lektor Kepala)
Bidang keilmuan:
Teknik Kendali dan Robotika
https://sinta.kemdikbud.go.id/authors/profile/5985664



Dr. Iswandi, S.T., M.Eng.
(Lektor)
Bidang keilmuan:
Eletromagnetika, Teknik Telekomunikasi, Wireless Communication, Antena dan Perambatan Gelombang
https://sinta.kemdikbud.go.id/authors/profile/6010390



Ir. Prapto Nugroho, S.T., M.Eng., D.Eng., IPM.
(Lektor)
Bidang keilmuan:
Elektronika Frekuensi; IC Design
https://sinta.kemdikbud.go.id/authors/profile/5982109



Dr. I Wayan Mustika, S.T., M.Eng.
(Lektor Kepala)
Bidang keilmuan:
Routing Protocols in Mobile Ad-hoc Networks, Resource Allocation in Cognitive
Radio Networks, Spectrum Sharing in Wireless Networks
https://sinta.kemdikbud.go.id/authors/profile/260348



Dr. Yusuf Susilo Wijoyo, S.T., M.Eng.
(Asisten Ahli)
Bidang keilmuan:
Power System Economics, Power System Transmission & Distribution, Electrical Installation.
https://sinta.kemdikbud.go.id/authors/profile/5994598



Ir. Lesnanto Multa Putranto, S.T., M.Eng., Ph.D., IPM., SMIEEE. (Lektor Kepala)
Bidang keilmuan:
Wide Area Monitoring/Control of Power System.
https://sinta.kemdikbud.go.id/authors/profile/6019163



Dr.Eng. Ir. Sunu Wibirama, S.T., M.Eng., IPM.

(Lektor Kepala)

Bidang keilmuan:

Computer Vision; Medical Image Processing; Computational Neuroscience; Eyegaze Tracking; and Human-Computer Interaction

https://sinta.kemdikbud.go.id/authors/profile/44334

https://sunu.staff.ugm.ac.id



Fikri Waskito, S.T., M.Eng (Tenaga Pengajar) Bidang keilmuan : Electrical Power System https://sinta.kemdikbud.go.id/authors/profile/6042134



Dr.Eng. Ir. Igi Ardiyanto, S.T., M.Eng., IPM., SMIEEE.
(Lektor Kepala)
Bidang keilmuan:
Robotics, Intelligent Vehicles, Embedded System, Computer Vision, dan Parallel
Computing
https://sinta.kemdikbud.go.id/authors/profile/42540



Husni Rois Ali, , S.T., M.Eng., Ph.D., DIC., SMIEEE. (Lektor)
Bidang keilmuan:
Power System Dynamic and Stability
https://sinta.kemdikbud.go.id/authors/profile/6020183



Ir. Agus Bejo, S.T., M.Eng., D.Eng., IPM.
(Lektor)
Bidang keilmuan:
VLSI, Processor Architecture, Compiler Design, System-on-Chip, Embedded System
https://sinta.kemdikbud.go.id/authors/profile/5986935



Ir. Azkario Rizky Pratama, S.T., M.Eng., Ph.D.
(Lektor)
Bidang keilmuan:
Context awareness
https://sinta.kemdikbud.go.id/authors/profile/6644141

Anugerah Galang Persada, S.T., M.Eng.



(Asisten Ahli)
Bidang keilmuan:
Signal Processing, Image Processing, Neural, Evolutionary And Fuzzy
Computation, Programming Languages, Knowledge Representation And
Machine Learning
https://sinta.kemdikbud.go.id/authors/profile/6019221



Dr. Ahmad Nasikun, S.T., M.Sc.
(Lektor)
Bidang keilmuan:
Computer Science; Computer Graphics and Visualization; Geometry Processing https://sinta.kemdikbud.go.id/authors/profile/6019279



Dyonisius Dony Ariananda, S.T., M.Sc., Ph.D. (Lektor)
Bidang keilmuan:
Signal Processing for Telecommunication
https://sinta.kemdikbud.go.id/authors/profile/6019230



Dr. Ir. Guntur Dharma Putra, S.T., M.Sc. (Lektor)
Bidang keilmuan:
Distributed Systems, Computer Network and Security
https://sinta.kemdikbud.go.id/authors/profile/6198828



Muhammad Faris, S.T., M.Sc. (Tenaga Pengajar) Bidang keilmuan : Control systems engineering https://sinta.kemdikbud.go.id/authors/profile/6693665



Mochammad Wahyudi, S.T., M.T.
(Asisten Ahli)
Bidang keilmuan:
High Voltage Engineering, High Voltage Phenomenon, Insulation Breakdown,
Partial Discharg
https://sinta.kemdikbud.go.id/authors/profile/6693663



Ir. Roni Irnawan, S.T., M.Sc., Ph.D., SMIEEE.
(Lektor)
Bidang keilmuan:
HVDC System, Power System Modelling, Renewable Energy Integrationcluster –
Electrical Power System
https://sinta.kemdikbud.go.id/authors/profile/6724608



Dzuhri Radityo Utomo, , ST, M.E., Ph.D.
(Lektor)
Bidang keilmuan:
RF Electronics, IC Design, Control System Engineering, Fault Detection and Isolation
https://sinta.kemdikbud.go.id/authors/profile/6724609



(Lektor)
Bidang keilmuan:
Intelligence System, Mmachine Learning, Computer Vision, Signal Processing
https://sinta.kemdikbud.go.id/authors/profile/6776484



Ahmad Ataka Awwalur Rizqi, S.T., Ph.D.
(Lektor)
Bidang keilmuan:
Intelligent Robot, Robot Navigation, Robot Control, Continuum Manipulator,
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

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



Dr.-Ing. Ir. Yohan Fajar Sidik, S.T., M.Eng.
(Lektor)
Bidang keilmuan:
Power Electronics
https://sinta.kemdikbud.go.id/authors/profile/6806480

Ridwan Wicaksono, S.T., M.Eng., Ph.D.



(Lektor)
Bidang keilmuan:
Electrical Impedance Tomography, Biomedical Imaging, Image Processing,
Biomedical Instrumentations, Biosensor and Electronics, Biomechanics and
Robotics
https://sinta.kemdikbud.go.id/authors/profile/6849945



Dr. Rian Fatah Mochamad, S.T., M.Eng.(Lektor)
Bidang keilmuan:
Power System Dynamics and Stability, Renewable Energy, HVDC



Dr. Wijaya Yudha Atmaja, S.T., M. Eng. (Lektor)
Distributed Generation, Renewable Energy Integration, Battery Energy Storage System



M. Aidiel Rachman Putra, S.Kom., M.Kom.(Asisten Ahli)Internet Security, Data Mining, Botnet, Network Infrastructure



Prof. Johan Debayle, FIET, FIACSIT, FISAC, FETDIS, SMIEEE
MINES Saint-Etienne, France
(Adjunct Professor, University Gadjah Mada, Yogyakarta, Indonesia)
Bidang keilmuan:
Image Processing and Analysis
https://www.emse.fr/~debayle/