

DAFTAR DOSEN FAKULTAS TEKNIK ELEKTRO YANG *ELIGIBLE* MENJADI **PEMBIMBING PERTAMA** TESIS DAN MENAWARKAN BEASISWA PADA SKEMA *MASTER-BY-RESEARCH*, PRODI S2 TEKNIK ELEKTRO-TELEKOMUNIKASI

No	FRONT TITLE	NAMA DOSEN	BACK TITLE	NIP	Kode Dosen	RESEARCH CENTER/ KELOMPOK KEAHLIAN	EMAIL @telkomuniversity.ac.id	KUOTA MBR (orang)	INTERESTS
1	Dr.	ACHMAD RIZAL	S.T., M.T.	01750031	ARL	CEIS	achmadrizal	1	Biomedical Signal & Image Processing, Telemedicine, Biomedical Instrumentation, Data Mining
2	Dr.	ALOYSIUS ADYA PRAMUDITA	S.T., M.T.	16770072	OYS	IOT Center/Transtel	pramuditaadya	2	Electromagnetics, Antenna, Radar, Telecommunication
3	Dr. Eng.	AMALIAH ROHSARI INDAH UTAMI	S.T., M.Si.,	13770064-1	UMI	RIE	amaliahri	1	Biomass, Renewable Energy, Biomaterial, Instrumentation
4		ANGGA RUSDINAR	S.T., M.T., Ph.D.	07740390	AGR	CEIS	anggarusdinar	2	Robotics, Control Systems, Robot Vision
5	Dr.	BAMBANG SETIA NUGROHO	S.T., M.T.	99760035	BMB	Transtel	bambangsetianugroho	1	Antennas, Microwave, Electromagnetics Wave Propagation, Wireless Communications
6	Dr.	DOAN PERDANA	S.T., M.T.	14820042	DPD	ADCNet/NCM	doanperdana	2-3	Ad Hoc Networks, IoT, 802.11ah, 5G
7		ERWIN SUSANTO	S.T., M.T., Ph.D.	07740045	EWS	CEIS	erwinelektro	1	Automation Systems and Intelligent Control (ASIC), Electronics
8	Dr. Ing.	FIKY YOSEF SURATMAN	S.T., M.T.	07760017	FYS	CEIS	fysuratman	1-2	Detection & Estimation Theory, Multi-Sensors Signal Processing, Radar Signal Processing and Machine
9	Dr.	GELAR BUDIMAN	S.T., M.T.	08780030	GLB	PSI	gelarbudiman	3-4	Electrical Engineering, Wireless Communication, Multimedia System, Signal Processing, Watermarking-Steganography
10		HILMAN FAUZI TRESNA SANIA PUTRA	S.T., M.T., Ph.D.	14860051-1	HIF	PSI	hilmanfauzitsp	1	Signal Processing, Biomedical Engineering, Artificial Intelligence
11		HUSNENI MUKHTAR	S.Si., M.T., Ph.D.	14810049-1	MKH	CEIS	husnenimukhtar	1	Microelectronics, Biomedical Engineering, Control and Measurement
12	Dr.	IDA WAHIDAH	S.T., M.T.	99760027	IDW	NCM	wahidah	1	Body Sensor Networks, Video Watermarking, Compressive Sensing, Distributed Ledger Technology
13	Dr. Eng.	INDRA CHANDRA	S.Si., M.Si.	08810031-1	IDC	RIE	indrachandra	1	Atmospheric Pollution, Atmospheric Aerosols, Environmental Science, Atmospheric Environment
14	Dr.	INUNG WIJAYANTO	S.T., M.T.	12860076	INW	PSI	iwijayanto	1	Biomedical Engineering, Biomedical Signal Processing, Image Processing, Audio Processing, Microcontroller Application
15	Prof. Dr. Ir.	JANGKUNG RAHARJO	M.T.	91660002	JKR	PSI	jangkungraharjo	5	Power system and signal processing
16	Dr. Eng.	KHOIRUL ANWAR	S.T., M.Eng	16780069	KHO	AICOMS/Transtel	anwarkhoiril	5	Coding Theory, Information Theory, Wireless Communications, Signal Processing, Telecommunication
17	Dr.	KOREDIANTO USMAN	S.T., M.Sc.	02750053	KRU	PSI	korediantousman	1	Digital Signal Processing, Mobile Communications, Array Processing, Compressive Sensing
18	Dr.	LEANNA VIDYA YOVITA	S.T., M.T.	08830038	LVY	NCM	leanna	1	Multimedia, VANET, Delay Tolerant Network, named data network
19	Dr.	LEVY OLIVIA NUR	S.T., M.T.	14780033	LVO	Transtel	levyolivia	1-2	Microwave Absorbent Material, Metamaterial, Electromagnetic Wave Propagation
20	Dr.	MUHAMMAD ARY MURTI	S.T., M.T.	99750022	MAM	CEIS	arymurti	2	Automation Systems and Intelligent Control (ASIC), Disaster Relief, Internet of Things
21	Dr.	NACHWAN MUFTI ADRIANSYAH	S.T., M.T.	99730017	NMA	Transtel	nachwanma	1-2	Wireless Multihop Networks, Wireless Communications
22		SURYO ADHI WIBOWO	S.T., M.T., Ph.D.	10870003	SAO	PSI	suryoadhiwibowo	1-2	Signal Processing, Computer Vision, Machine Learning, Intelligent Systems
23	Dr.	YUDHA PURWANTO	S.T., M.T.	02770066	YDP	RK	omyudha	2	Network Security

Catatan:

- Pembimbing 2 dapat dipilih dari dosen Tel-U berpendidikan S3, atau dosen berpendidikan S2 dengan jabatan akademik minimal Lektor.
- Salah 1 surat rekomendasi skema master-by-research harus diberikan oleh calon pembimbing.
- Kompetensi dan publikasi dosen dapat dilihat di website research center, website KK atau website cendekia lainnya (Google Scholar, Scopus, Research Gate, dll)

PUSAT PENELITIAN	TEL-U WEBSITE
Center for Advanced Intelligent Communications (AICOMS)	https://aicoms.telkomuniversity.ac.id/en/staff/
Internet of Things Research Center (IOT Center)	https://iotcenter.telkomuniversity.ac.id/profile-2/
Advanced Creative Networks RC	https://adcnr.telkomuniversity.ac.id/

KELOMPOK KEAHLIAN	TEL-U WEBSITE
Transmisi Telekomunikasi (TRANSTEL)	https://transtel.rg.telkomuniversity.ac.id/
Control, Electronics & Intelligent Systems (CEIS)	https://bee.telkomuniversity.ac.id/dosen-te
Networking, Cybernetics & Eng. Management (NCM)	https://network.rg.telkomuniversity.ac.id/daftar-anggota-kk
Pengolahan Sinyal Informasi (PSI)	https://psi.rg.telkomuniversity.ac.id/
Rekayasa Instrumentasi dan Energi (RIE)	https://bpe.telkomuniversity.ac.id/dosen
Rekayasa Komputer (RK)	https://rekom.rg.telkomuniversity.ac.id