

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	No HP	KUOTA MBR (orang)	INTERESTS
1	Dr.	ACHMAD RIZAL	S.T., M.T.	01750031	ARL	CEIS	achmadrizal	08122181975	1	Biomedical Signal & Image Processing, Telemedicine, Biomedical Instrumentation, Data Mining
2	Dr.	ALOYSIUS ADYA PRAMUDITA	S.T., M.T.	16770072	OYS	IOT Center/ICON (Transtel	pramuditaadya	081224021920	2	Electromagnetics, Antenna, Radar, Telecommunication
3	Dr. Eng.	AMALIYAH ROHSARI INDAH UTAMI	S.T., M.Si.,	13770064-1	UMI	SMART (RIE)	amaliyahriu	081331844738	1	Biomass, Renewable Energy, Biomaterial, Instrumentation
4		ANGGA RUSDINAR	S.T., M.T., Ph.D.	07740390	AGR	CEIS	anggarusdinar	081316216187	2	Robotics, Control Systems, Robot Vision
5	Dr.	BAMBANG SETIA NUGROHO	S.T., M.T.	99760035	BMB	ICON (Transtel)	bambangsetianugroho	085100176594	1	Antennas, Microwave, Electromagnetics Wave Propagation, Wireless Communications
6		ERWIN SUSANTO	S.T., M.T., Ph.D.	07740045	EWS	CEIS	erwinelektro	082121514878	1	Automation Systems and Intelligent Control (ASIC), Electronics
7	Dr. Ing.	FIKY YOSEF SURATMAN	S.T., M.T.	07760017	FYS	CEIS	fysuratman	081220833341	1-2	Detection & Estimation Theory, Multi-Sensors Signal Processing, Radar Signal Processingand Machine
8	Dr.	GELAR BUDIMAN	S.T., M.T.	08780030	GLB	SPICE (PSI)	gelarbudiman	081322045924	3-4	Electrical Engineering, Wireless Communication, Multimedia System, Signal Processing, Watermarking-Steganography
9		HILMAN FAUZI TRESNA SANIA PUTRA	S.T., M.T., Ph.D.	14860051-1	HIF	CEIS (PSI)	hilmanfauzitsp	081320376118	1	Signal Processing, Biomedical Engineering, Artificial Intelligence
10		HUSNENI MUKHTAR	S.Si., M.T., Ph.D.	14810049-1	MKH	CEIS	husnenimukhtar	082121788540	1	Microelectronics, Biomedical Engineering, Control and Measurement
11	Dr.	IDA WAHIDAH	S.T., M.T.	99760027	IDW	ICON (NCM)	wahidah	08122300963	1	Body Sensor Networks, Video Watermarking, Compressive Sensing, Distributed Ledger Technology
12	Dr. Eng.	INDRA CHANDRA	S.Si., M.Si.	08810031-1	IDC	SMART (RIE)	indrachandra	08122190514	1	Atmospheric Pollution, Atmospheric Aerosols, Enviromental Science, Atmospheric Environment
13	Dr.	INUNG WIJAYANTO	S.T., M.T.	12860076	INW	SPICE (PSI)	iwijayanto	081375571221	1	Biomedical Engineering, Biomedical Signal Processing, Image Processing, Audio Processing, Microcontroller Application
14	Prof. Dr. Ir.	JANGKUNG RAHARJO	M.T.	91660002	JKR	SMART (PSI)	jangkungraharjo	081394721965	5	Power system and signal processing
15	Dr. Eng.	KHOIRUL ANWAR	S.T., M.Eng	16780069	KHO	AICOMS/ICON (Transtel)	anwarkhoirul	08121616461	5	Coding Theory, Information Theory, Wireless Communications, Signal Processing, Telecommunication
16	Dr.	KOREDIANTO USMAN	S.T., M.Sc.	02750053	KRU	SPICE (PSI)	korediantousman	081294191520	1	Digital Signal Processing, Mobile Communications, Array Processing, Compressive Sensing
17	Dr.	LEANNA VIDYA YOVITA	S.T., M.T.	08830038	LVY	ICON (NCM)	leanna	081224880234	1	Multimedia, VANET, Delay Tolerant Network, named data network
18	Dr.	LEVY OLIVIA NUR	S.T., M.T.	14780033	LVO	ICON (Transtel)	levyolivia	081220421233	1-2	Microwave Absorbent Material, Metamaterial, Electromagnetic Wave Propagation
19	Dr.	MUHAMMAD ARY MURTI	S.T., M.T.	99750022	MAM	CEIS	arymurti	081214382436	2	Automation Systems and Intelligent Control (ASIC), Disaster Relief, Internet of Things
20	Dr.	NACHWAN MUFTI ADRIANSYAH	S.T., M.T.	99730017	NMA	ICON (Transtel)	nachwanma	08122241826	1-2	Wireless Multihop Networks, Wireless Communications
21		SURYO ADHI WIBOWO	S.T., M.T., Ph.D.	10870003	SAO	SPICE (PSI)	suryoadhiwibowo	082145143639	1-2	Signal Processing, Computer Vision, Machine Learning, Intelligent Systems
22	Dr.	YUDHA PURWANTO	S.T., M.T.	02770066	YDP	SPICE (RK)	omyudha	081322433821	2	Network Security
23	Dr.	SURYA MICHRANDI NASUTION	S.T., M.T.	13860021	SMC	SPICE (RK)	michrandi	081221610007	3	Intelligent Transportation System,Machine Learning, Security, Mobile Application, Near Field Communication Application

Catatan:

- Pembimbing 2 dapat dipilih dari dosen Tel-U berpendidikan S3 dengan jabatan akademik minimal Asisten Ahli.
- 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://adcnet.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
Intelligent Communication & Networks (ICON)	
Signal Processing, Information Security & Computer Engineering (SPICE)	
Sustainable Material, Instrumentation, Energy & Computation (SMART)	