List of Academic Staff

Graduate School of Engineering and Science (Master's Program), Academic Year 2026

- X Please obtain consent from the supervisor you wish to be supervised by.
- % If the Faculty Member you wish to be supervised by is listed as a "Co-Supervisor" or "Research Collaborator", you must obtain consent from both your desired professor and "Supervisor".
- ※ If the Faculty Member you wish to be supervised by has a

 ⑤ mark next to their name, you must obtain prior consent from both that professor and the "Sub-Supervisor" designated by them.

For more details on obtaining consent, please refer to the application guidelines.

< Electrical Engineering and Computer Science >

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
	Functional Material Engineering	YAMAGUCHI Masaki		
	Photonic Devices Engineering	YOKOI Hideki		
Materials and Devices	Seminar in semiconductor physics and devices	ISHIKAWA Hiroyasu		
	Solid-state physics on quantum materials	NAKANO Masaki		
		KOIKE Yoshikazu		
		SASAKI Masahiro		
Circuits and Control	Electronic circuit engineering	MAEDA Yoshihiro		
		PREMACHANDRA CHINTHAKA	I Masaki i i i i i i i i i i i i i i i i i i i	
	Electric Machinery and Applications	AISO Kohei	SAITOU Makoto	
		FUJITA Goro		
	Electric Power System Engineering	KOIWA Kenta		
Power and Energy	Advanced Materials for Energy and Related Areas	NISHIKAWA Hiroyuki	PUTTARAKSA NITIPON	
	Electric Propulsion	KAWASHIMA Rei		
	Active Functional Devices Research	SHIGEMUNE Hiroki		
	Power Supply System Engineering and Applications	HATA Katsuhiro		
	Clustering and Classification in Infocommunications Technology	KANZAWA Yuuchi		
		KAMIOKA Eiji	PHAN XUAN TAN	
	Information and Communication Systems		YOSHIKUBO Hatsuko	
			KANAMARU Manami	
Communication	Research in acoustic communication and information systems	MUTO Kenji		
ommunication	Telecommunication Networks	MORINO Hiroaki		
	Wireless Communication Systems Engineering	GYODA Koichi		
	Wireless Signal Processing Research	SUGA Norisato		
	Optical Sensing Systems	LEE HEEYOUNG		
	Wireless communication methods and algorithms	ARAI Maki		
	Data Engineering	KIMURA Masaomi		
	Interactive Graphics	IJIRI Takashi		
	Applied Perception engineering	SRIPIAN PEERAYA		
	Study of Distributed SystemsExperiment	FUKUDA Hiroaki		
	Operating Systesms and Middleware	SUGAYA Midori		
	Intelligent Information Systems	SUGIMOTO Tooru		
nformation	Programming languages research	SASANO Isao		
ntormation	Physically Augmented Interaction	MANABE Hiroyuki		
	Sports Informatics	ISHIZAKI Satoshi		
	Design of Social Information-Network Systems	SHINKUMA Ryouichi		
	Quantum Computer Science and Engineering	WATABE Shohei		
	Quantum Computer Basic Technology	KANAO Taro		
	Affective Technologies	LAOHAKANGVALVIT TIPPORN		
	Human-oriented Information Systems	KINOSHITA Yuichiro		

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
	Software Engineering and Knowledge Engineering	NODA Natsuko		
	Made and in I Desire and	MATSUDA Haruhide		
	Mathematical Engineering	MATSUBARA Ryota		
Computer Science	Information and Media Education	OHASHI Yutaro		
	Research on media experience design	MASUKO So	URIU Daisuke	
	Embodied intelligence system research	OKU Takanori		
	Cognitive Engineering	AOKI Hirotaka		
		ANDOU Yoshinobu		
		HASEGAWA Tadahiro	YAJIMA Ryosuke	
Robotics and Mechatronics	Robotics and Mechatronics	ABIKO Satoko	lahiro YAJIMA Ryosuke	
		YASUMURA Yoshiaki		
		SASAKI Takeshi		
	Bioelectronics	SAITOH Atsushi		
		KANOH Shinichiro		
	Biomedical Engineering Measurement	SHIINA Tsuyoshi	YAMAKAWA Makoto	
Bionics			NAMITA Takeshi	
	Bionic Communication Engineering	HORIE Ryota		
	Molecular Sensor Engineering	TOMA Koji		
	Soft Electronics Research	FUKADA Kenta		

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
	Material Chemistry	NODA Kazuhiko		YAMAMOTO Ayako
	Physical Metallurgy	KARIYA Yoshiharu		
	Materials Electrochemistry	KISU Kazuaki		
	Advanced Research Program on Thin Film Materials and Its Application	YUMOTO Atsushi		
	Semiconductor Materials	KYUNO Kentaro		
Basic Materials	Materials science of random system	MASAKI Tadahiko		
	Resources and Energy Material Science	ARAI Tsuyoshi		
	Materials Science	SHIMOJO Masayuki		
	Advanced Materials	ISHIZAKI Takahiro		
	Materials design research	SERIZAWA Ai		
	Observational Astrophysics	WATANABE Yoshimasa		
	Biomaterials Science and Engineering	MATSUMURA Kazunari		
Material Property	Study of high functional materials	ENDO Rie		
Material 1 Toperty	Research of Bioorganic Material Chemistry	HATANO Akihiko		
	Applied Photochemistry	KONISHI Toshifumi		

Applied Chemistry>

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
	Research on Computational Physical Chemistry	TSUCHIMOCHI Takashi		
Dhariaal Chamister	Organic Electrochemistry	TAJIMA Toshiki		
Physical Chemistry	Chemical Engineering	YOSHIMI Yasuo		
	Research of Energy Engineering	NOMURA Mikihiro	AARYASHREE	
Organic Chemistry	Organic Materials Chemistry	KIDOWAKI Masatoshi		
organic Chemistry	Polymer Materials Chemistry	NAGA Naofumi		
Analytical Chemistry	Research on Analytical Chemistry	SEGAWA Hiroki		
Biological Science	Study on chemical biology	HAMASAKI Keita		
Stological Science	Ecological Engineering Research	LI QINTONG		
	Mutifuntioanl Smart Materials Design	LEE SO YOON		
norganic Chemistry Molecular Assemblies for Crystal Engineering	HORI Akiko			
	Energy materials creation chemistry laboratory	OGUCHI Hiroyuki		

<Mechanical Engineering>

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
	Machinery dynamics	HOSOYA Naoki		ISHII Yasuyuki
	Granular dynamics	SAEKI Masato		
	Solid Mechanics	SAKAUE Kenichi		
fechanics/Materials /	Research of Advanced Design based on Material Strength	HASHIMURA Shinji		
	Study for Processing on Structual Materials	AOKI Koushirou		
	Functional Material Engineering	YOSHIHARA Shouichirou		
	Manufacturing Engineering	SAWA Takekazu		
	ThermalFluids Engineering	TSUNODA Kazumi	KAWATA Takuya	
	Microscale Thermofluid Engineering	TANGE Manabu		
	Studies on Thermal Prosecc Engineering	KIMIJIMA Shinji		
	Studies on Energy Environmental Engineering	YAHAGI Yuji		
luids/Heat/Energy	Studies on Radiation Transfer	RAJAGOPALAN UMAMAHESWARI		
	Combustion Engineering	SAITO Hiroyasu		
	Study on Thermal Fluid Science and Engineering	SHIRAI Katsuaki		
	Bio heat transfer engineering	KOGAWA Takuma	noki to nichi A Shinji irou A Shouichirou sazu Sazumi KAWATA Takuya abu hinji ji LAN SWARI asu uaki akuma a Yutaka A Shingo hiya shitaka Mayu yuki oriko SHIGERI Mitsuhiro SEOK Yusuke SAKURAGI Shin ari Mizuki dao O Sota . Keisuke nigeki KUWAHARA Akira	
	Dynamic System Control Theory	ITO Kazuhisa		
ontrol/Information/Intellig	Robot Control Engineering	HOSOYA Naoki SAEKI Masato SAKAUE Kenichi HASHIMURA Shinji AOKI Koushirou YOSHIHARA Shouichirou SAWA Takekazu TSUNODA Kazumi KAWATA Takuya TANGE Manabu KIMIJIMA Shinji YAHAGI Yuji RAJAGOPALAN UMAMAHESWARI SAITO Hiroyasu SHIRAI Katsuaki KOGAWA Takuma ITO Kazuhisa UCHIMURA Yutaka NAKAMURA Shingo HIROSE Toshiya KAMEO Yoshitaka SHINTANI Mayu FUTAI Nobuyuki HASHIDA Noriko YANG WONSEOK ASHIZAWA Yusuke SAKURAGI Shin HIRAO Akinari NAKAJIMA Mizuki TANABE Tadao YAMAMOTO Sota HAYABUSA Keisuke MATSUO Shigeki		
	Intelligent Information Processing Engineering	NAKAMURA Shingo	HOSOYA Naoki SAEKI Masato SAKAUE Kenichi HASHIMURA Shinji AOKI Koushirou YOSHIHARA Shouichirou SAWA Takekazu TSUNODA Kazumi KAWATA Takuya TANGE Manabu KIMIJIMA Shinji YAHAGI Yuji RAJAGOPALAN UMAMAHESWARI SAITO Hiroyasu SHIRAI Katsuaki KOGAWA Takuma ITO Kazuhisa UCHIMURA Yutaka NAKAMURA Shingo HIROSE Toshiya KAMEO Yoshitaka SHINTANI Mayu FUTAI Nobuyuki HASHIDA Noriko YANG WONSEOK ASHIZAWA Yusuke MAKAJIMA Mizuki TANABE Tadao YAMAMOTO Sota HAYABUSA Keisuke MATSUO Shigeki ONO Naoki NAGASAWA Sumito TOMITA Yusuke	
	Human-Machine Interface	HIROSE Toshiya		
umans-Mechanical	Biomechanics	KAMEO Yoshitaka		
ystem/Life Support	Cognitive Science of Language	SHINTANI Mayu		
	Biomicrofluidics Research Project	FUTAI Nobuyuki	KAWATA Takuya KAWATA Takuya SHIGERI Mitsuhiro SAKURAGI Shin	
		HASHIDA Noriko	SHIGERI Mitsuhiro	
		YANG WONSEOK		
	Study for Product Design	ASHIZAWA Yusuke	SAKURAGI Shin	
		HIRAO Akinari		
esign		NAKAJIMA Mizuki		
	Photonic Design Engineering	TANABE Tadao		RZEZNICKA IZABELA IRENA
	Biomechanics and Injury Prevention	YAMAMOTO Sota		
	Model-Based Design	HAYABUSA Keisuke		
	Research on Laser and Laser Applications	MATSUO Shigeki		
	Studies on Heat and Mass Transfer	ONO Naoki	KUWAHARA Akira	
Jano/Micro	Micro Robotics	NAGASAWA Sumito		
	Study of computational Statistical Physics	TOMITA Yusuke		
	Microsystem Integration	MOCITED V CI :		

<Systems Engineering and Science>

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
		HASEGAWA Hiroshi	TANAKA Minami	
	Research in Systems DesignExercise4		BUI NGOC TAM	
		WATANABE Dai		
Machine Control	Research on Fluid Control Systems/Exercise4	KAWAKAMI Yukio	KUWAHARA Hiroaki	
	Research on Control Systems/	CHEN XINKAI		
	Study on Robotics System/	IIZUKA Kojiro		
	Research in Human and RoboticsExercise4	OTANI Takuya		
	Research in Medical Ultrasonics/	TANAKA Naohiko		
	Advanced Communication Design/	MANO Kazunori		
	Information Networking Systems/	YAMAZAKI Taku		MIYOSHI Takumi
	Visual Information Processing Systems/	TAKAHASHI Masanobu	SUZUKI Tetsuya	
		YOSHIDA Kenji	,	
Electronic Information	Observation System for Space and Astrophysical Science/	KUBOTA Aya		
	Analysis and Applications of Nonliner System	IOKA Eri		NICODIMUS RETDIAN
	Interactive Media	TAKASHIMA Kazuki		THEODENICS RETURN
	Software EngineeringExercise4	HISAZUMI Kenji		
	Neural Information ProcessingExercise4	HOSAKA Ryosuke		
	Cognitive Systems Research	YATABE Kiyomi		
	Special Lecture on Social Mathematical Systems	-		
	1	MUTO Masayoshi KOYAMA Yusuke	HONDA Mari	
	Special lecture on economic systems		HONDA Man	
	Environmental System Studies/	IWATA Tomoko	TACHOURIE 1	
	Planning for Urban and Regional Resilience	NAKAMURA Hitoshi	TAGUCHI Hiroyuki	
Social and Environmental	Environmental Policy Studies	SODENO Reiko		
	Social Systems Science	ICHIKAWA Manabu		
	Social SimulationExercise4	GOTO Yusuke	HARADA Takuya	
	Community Information System Research	MURAKAMI Kayoko		
	Sustainability Governance KATRAMIZ TAREK			
	Socio Infomatics and NetworkingExercise4	MOCHINAGA Dai		
		WATANABE Nobuo		
	System research in biomedical control	TAKAYAMA Yuzo		
		NAKAMURA Naoko		
	Medicinal Chemistry and Organic Synthesis/Exercise4	SUHARA Yoshitomo		
	, , ,	HIROTA Yoshihisa		
	Molecular Cell Biology	FUKUI Koji		
		YAMAMOTO Shinichirou		
Life Sciences	Research on welfare and rehabilitation support system	AKAGI Ryota		
		TAKAGI Motoki		
	Advanced Environmental Life Science	AZHAM ZULKHARNAIN		
	Advanced Environmental Life Science	KAWASHIMA Hiroto		
	Research on Brain Imaging System	SATOU Hiroki		
	Health Effects Science Research	YAJIMA Ichiro		
	Study on Biophysics/	YOSHIMURA Kenjiro		
	Research on Science and Technology EducationExercise4	OKUDA Hiroshi		
		OZAKI Katsuhisa	IDOGAWA Tomoyuki	
		FUKUDA Akiko	-	
	Applied Mathematical Science/	SHIMIZU Kenichi	TAMORI Hiroyoshi	
			SAKURAI Migiwa	
	Research on Mathematic Control	ZHAI GUISHENG	-	
	Research in Mathematical Physics	SUZUKI Tatsuo	NAKATSU Tomonori	
Mathematical Science	Nonlinear Analysis	TAKEUCHI Shingo	ENOMOTO Yuko	
	Advanced Mathematical Analysis	ISHIWATA Tetsuya		
	Research on Partial Differential Equations on Complex Domain/	YAMAZAWA Hiroshi		
	Mathematical Analysis	HIROSE Sampei		
	Educational Development of Higher Education	SAKAKIBARA Nobuhisa		
	General Relativity and Cosmological PhysicsExercise4	MAEDA Kengo		
	System of Quantum Information/	KIMURA Gen		

<Global Course of Engineering and Science**>**

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
		MIYOSHI Takumi		YAMAMOTO Shinichirou
		MIRYALA MURALIDHAR※		
		YAMAMOTO Ayako ※		RAJAGOPALAN UMAMAHESWARI
		RZEZNICKA IZABELA IRENA **		TANABE Tadao
		NICODIMUS RETDIAN		WATANABE Nobuo
		KIMURA Masaomi ※		
		NOMURA Mikihiro **		
		TANGE Manabu ※		
		HASEGAWA Hiroshi ※		
		PAOLO MELE X		ITO Kazuhisa
				TAKAGI Motoki
vanced Science and		CETINKAYA AHMET		SRIPIAN PEERAYA
novative Engineering	Advanced Science and Innovative Engineering	KIMIJIMA Shinji ※		
		ARAI Tsuyoshi ※		
		TROVATO GABRIELE		
		ISHII Yasuyuki	DITA PUSPITA SARI	YAMAMOTO Sota
				ONO Naoki
		HIRATA Sadayo		
		SAKAI Naomichi **	KLIMKOWICZ ALICJA*	
		FUJITA Goro ※		
		TSUCHIMOCHI Takashi ※		
		HIROSE Toshiya ※		
		SAITO Hiroyasu ※		
		SHAHROL BIN MOHAMADDAN		
		KOGAWA Takuma		

 $\begin{tabular}{ll} \& AGH \hbox{\bf \cdot} Double \ Degree (DD) \ Program \ Core \ Faculty \ Member \\ \end{tabular}$

<Civil Engineering>

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
	Structural Engineering	KONNO Katsuaki		
	Structural Engineering	ANAMI Kengo		
	Composite Materials	IYODA Takeshi		
Social Infrastructure Facilities	Concrete Structure	KATSUKI Futoshi		
	Geotechnical Engineering	NAMIKAWA Tsutomu		
	Geolechnical Engineering	INAZUMI Shinya		
	Social Infrastructure Management	HENRY MICHAEL WARD		
	Hydro-Engineering	MIYAMOTO Hitoshi HIRABAYASHI Yukiko		
	Hydro-Engineering			
	Spatial Information Engineering	NAKAGAWA Masafumi		
Regional and Environmental Planning	Study on Sustainable Society	YATAGAWA Rumi		
	Infrastructure Planning	IWAKURA Seiji		
	innastructure Framming	ANAMI Kengo IYODA Takeshi KATSUKI Futoshi NAMIKAWA Tsutomu INAZUMI Shinya HENRY MICHAEL WARD MIYAMOTO Hitoshi HIRABAYASHI Yukiko NAKAGAWA Masafumi YATAGAWA Rumi		
	Cityscape Research	TANAKA Yuno		

Architectural Engineering

<a

Department	Research Guidance	Supervisor	Co-Supervisor	Research Collaborater
Lie a LDL	Architectural Planning	KOSUGE Ruka		
rchitectural Plannning	Advanced study of housing and environmental design	SHIMIZU Ikuro		
		NISHIZAWA Taira		
		GOTA Osami		
	Architectural Design	HARADA Masahiro		
		INOKUMA Jun		
		KOBANAWA Yoshihide		
		SAWADA Hideyuki		
rchitectural Design	Architectural Design Information	YAMAZAKI Kazuya		
		MIZUTANI Akihiro		
	Spatial Planning and Design	TANIGUCHI Taizo		
	Spatial Flamming and Design	MATSUSHITA Kiwa		
	Brainst Davier	YAMASHIRO Satoru		
	Project Design	OKANO Michiko		
	TY:-t	OKAZAKI Rumi OGASHIWA Norika		
rchitectural History	History of Architecture			
	Building Environmental Engineering	AKIMOTO Takashi	TSUSHIMA Sayana	
			KOGANEI Makoto	
nvironmental Engineering		MURAKAMI Kimiya		
	Urban Environmental Engineering Exercise	KURISHIMA Hideaki	IURAKAMI Kimiya	
		MASUDA Yukihiro		
	Building Structure	KABAYAMA Kenji		
	Earthquake Disaster Mitigation of Buildings	KISHIDA Shinji		
uilding Structure	Structural Planning of Buildings	OZAWA Yuki		
	Research of Architectural and Structural Systems	ISHIKAWA Yuji		
	Steel building structure	ASADA Hayato		
	Building Materials and Operations	HAMASAKI Hitoshi		
	Building Iviaterials and Operations	KOGA Junko		
dustrial Engineering		KANISAWA Hirotake		
	Construction Management	SHIDE Kazuya		
		KATAOKA Makoto		
		SHIMURA Hideaki		
	City Planning	SATO Hirosuke		
ity Planning	City Planning	KUWATA Hitoshi		
		SAKUYAMA Yasushi		
	Environmental Design	MAEDA Hidetoshi		