

Lab Exchange

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College of Management

Department	Name of Laboratory	Mentor Professor	Education Background Required
Marketing	Case Study Lab	Jane Lu Hsu	Bachelor
	Marketing Sustainability Lab	Tzong-Ru Lee	Bachelor, Master, Ph.D.

College of Agriculture and Natural Resources

Department	Name of Laboratory	Mentor Professor	Education Background Required
Entomology	Insect-Plant Interaction Lab	Shaw-Yhi Hwang	Bachelor
Forestry	Bioenergy Research Core Laboratory	Keng-Tung Wu	Bachelor, Master, Ph.D.
	Forest Recreation and Environmental Economics Lab	Wan-Yu Liu	Bachelor, Master, Ph.D.
Animal Science	Utilization and Safety of Animal Products Lab	Fa-Jui Tan	Bachelor
	Animal Behaviour and Welfare Lab	Yi-Chun Lin	Bachelor
	Lab of Animal Physiology and Endocrinology	Chien-Kai Wang	Bachelor, Master, Ph.D.
	Lab of Poultry Breeding	Chih-Feng Chen	Bachelor
	Ruminant Nutrition and Production System Lab	Sam Chiang	Bachelor
	Developmental Biology Lab	Pin-Chi Tang	Bachelor
Integrative Systems Biology Lab	Kun-Yi Hsin	Bachelor	
Graduate Institute of Bio-Industry Management	Industry Development Economic Analysis (IDEA) Lab	Shang-Ho Yang	Bachelor, Master, Ph.D.
Plant Pathology	Plant Disease Epidemiology & Management Lab	Cheng-Fang Hong	Bachelor
	Plant Virology and Plant Genetic Engineering Lab	Fuh-Jyh Jan	Bachelor, Master
	Bacterial Genetics Lab	Wen-Ling Deng	Bachelor
Soil and Environmental Sciences	Environmental Nano-Sized Material Laboratory	Yao-Tung Lin	Bachelor, Master, Ph.D.
	Plant and Environmental Chemistry Lab	Ya-Hui Chuang	Bachelor, Master
Graduate Institute of Biotechnology	Plant Molecular Biology, Physiology, and Biochemistry Lab	Kuan-Ju Lu	Bachelor, Master
Applied Economics	Applied Economics & Econometric Lab	Chia-Lin Chang	Master, Ph.D.

College of Life Sciences

Department	Name of Laboratory	Mentor Professor	Education Background Required
Life Sciences	Anansi Brigade	Ren-Chung Cheng	Bachelor
	Lab Aquatic Physiology	Tsung-Han Lee	Bachelor, Master, Ph.D.
	Endocrine & Tumor Lab	Ho Lin	Bachelor, Master, Ph.D.
	Plant Ecophysiology Lab	Meng-Yuan Huang	Bachelor, Master, Ph.D.
	Laboratory of Developmental Biology	Hsu-Chen Cheng	Bachelor, Master
Institute of Genomics and Bioinformatics	Natural Computing & Bioinformatics Lab	Yen-Wei Chu	Bachelor, Master, Ph.D.
Institute of Molecular Biology	Laboratory of Plant Gene Regulation and Signal Transduction	Chuan-Ming Yeh	Bachelor, Master, Ph.D.

College of Engineering

Department	Name of Laboratory	Mentor Professor	Education Background Required
Chemical Engineering	Synthetic Biology Lab	Si-Yu Li	Bachelor
	Membrane Separation Technology Lab	Shing-Yi Suen	Bachelor
	Smart Polymer Lab	Chih-Feng Huang	Master, Ph.D.
	Organic Synthesis and Electro-Optical Devices Lab	Rong Ho Lee	Bachelor, Master
	Process Systems Engineering Lab	Vincentius Surya Kurnia Adi	Bachelor, Master, Ph.D.
Mechanical Engineering	Fabrication and Tolerancing Engineering Lab	Jhy-Cherng Tsai	Bachelor, Master, Ph.D.
	The Micro/Nano Total Analytical Systems Lab	Ya-Yu Chiang	Bachelor
Environmental Engineering	Sustainable Biotechnology Lab	Shu-Chi Chang	Master
	Green Innovation Lab	Ming-Chun Lu	Master, Ph.D.
Materials Science and Engineering	Advanced Devices Group	Ying-Chih Lai	Master, Ph.D.
	Advanced Interconnect Materials Lab	Jenn-Ming Song	Bachelor
Graduate Institute of Precision Engineering	Nano & Micro System Lab	Hsiarng Yang	Bachelor, Master, Ph.D.
	Electromechanical Energy Lab	Dung-Ann Wang	Bachelor
	Energy Materials & Devices Lab	Chih-Liang Wang	Bachelor, Master, Ph.D.
	Optics Image Processing Lab	Cheng-Mu Tsai	Bachelor, Master, Ph.D.
Graduate Institute of Biomedical Engineering	Nano & Bio-Organic Chemistry Lab	Chian-Hui Lai	Bachelor, Master, Ph.D.
	David bioCosmetic	Hui-Min David Wang	Bachelor, Master, Ph.D.
	Biomedical Nanoengineering Laboratory	Bill Cheng	Bachelor, Master, Ph.D.
	Bioelectronics & Interfaces Laboratory	Shu-Ping Lin	Ph.D.
	Biomedical Instrumentation and Sensors Laboratory	Congo Tak Shing CHING	Bachelor, Master, Ph.D.

College of Science

Department	Name of Laboratory	Mentor Professor	Education Background Required
Physics	Quantum Device Lab	Watson Kuo	Bachelor, Master, Ph.D.
Chemistry	Bioorganic Lab	Shun-Yuan Luo	Bachelor, Master
Institute of Statistics	Computer Science and AI Lab	Chang-Yun Lin	Bachelor, Master, Ph.D.

College of Electrical Engineering and Computer Science

Department	Name of Laboratory	Mentor Professor	Education Background Required
Graduate Institute of Optoelectronic Engineering	Advanced Optoelectronic Devices Lab	Yeu-Long Jiang	Bachelor
Electrical Engineering	Intelligent Electric Vehicles and Green Energy Center	Ching-Ming Lai	Master, Ph.D.
	Advanced Electrical Control Laboratory	Ching-Chih Tsai	Bachelor

College of Veterinary Medicine

Department	Name of Laboratory	Mentor Professor	Education Background Required
Veterinary Medicine	Aquatic Pharmacokinetics	Chi-Chung Chou	Ph.D.

